HII San Diego Shipyard Inc. Marginal Wharf Repair and As-Needed Pile Replacement Project

Final Mitigated Negative Declaration

UPD #MND-2019-013
SCH #2019011069

Prepared for:

San Diego Unified Port District
3165 Pacific Highway
San Diego, CA 92101

April 2019

HII San Diego Shipyard Inc. Marginal Wharf Repair and As-Needed Pile Replacement Project

~~Draft~~ Final Mitigated Negative Declaration
UPD #MND-2019-013; SCH #2019011069

Prepared for:
San Diego Unified Port District
3165 Pacific Highway
San Diego, CA 92101

Prepared by:
HELIX Environmental Planning, Inc.
7578 El Cajon Boulevard
La Mesa, CA 91942

~~January~~April 2019

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Attachment A: Environmental Initial Study Checklist
Attachment B: Environmental Application

EXECUTIVE SUMMARY

This ~~Draft~~ Final Mitigated Negative Declaration (~~Draft~~Final MND) has been prepared for the proposed HII San Diego Shipyard Inc. Marginal Wharf Repair and As-Needed Pile Replacement Project (proposed project or project), which would repair and reconfigure components of an existing, approximately 27.3-acre ship repair yard located at 1995 Bay Front Street, at the end of Bay Front Street, directly under the San Diego-Coronado Bay Bridge (see Figure 1, *Regional Location*, and Figure 2, *Project Vicinity*, in Attachment A, Initial Study). The repair and reconfiguration of the ship repair site would include the replacement and reconfiguration of existing wharves and piers, as well as the as-needed replacement of pier piles. The project site is located within the Belt Street Industrial Subarea of Planning District 4, Tenth Avenue Marine Terminal, of the San Diego Unified Port District's (District) certified Port Master Plan (PMP). The land and water use designations in the PMP for the project site consist of Marine Related Industrial and Specialized Berthing. Adjacent sites consist the same land and water use designations.

This ~~Draft~~ Final MND has been prepared pursuant to the requirements of the California Environmental Quality Act (CEQA) (Public Resources Code Section 21000, et seq.), the implementing regulations, the "CEQA Guidelines" (California Code of Regulations, Title 14, Division 6, Chapter 3, Section 15000, et seq.), and the District's CEQA Guidelines. Specifically, this ~~Draft~~Final MND meets the requirements of CEQA Guidelines Sections 15070 and 15071, among others, and District CEQA Guidelines Section V. The attached Environmental Initial Study Checklist (Attachment A) meets the requirements of CEQA Guidelines Section 15063 and District CEQA Guidelines Section IV. Together the Initial Study and Mitigated Negative Declaration meet CEQA's content requirements by including a project description; a description of the environmental setting, thresholds of significance, potential environmental impacts and mitigation measures for any significant effects; discussion of consistency with plans and policies; and names of the document preparers. The District is the Lead Agency pursuant to the CEQA Guidelines Section 15367 as the District manages the area as a trustee of the state and has the authority to issue a non-appealable Coastal Development Permit (CDP) subject to the provisions of the California Coastal Act (Chapters 3 and 8). The completed Environmental Application for District tenants prepared by HII San Diego Shipyard Inc. (Project Applicant) is included as Attachment B.

S.1 Project Description

The project site includes both land-side and water-side facilities. The land-side portions of the project site include surface parking, office buildings, warehouses, outdoor storage areas, stormwater facilities, and various other industrial buildings that are involved with repair and maintenance operations. The focus of this project is the water-side portions of the project site that include wharves and piers used to moor vessels undergoing repairs at the shipyard.

The proposed project is necessitated by a need for repair, maintenance, and replacement of the existing in-water facilities on the project site that are used in the repair of military and other vessels. Specifically, HII San Diego Shipyard, Inc. (Project Applicant) is seeking a CDP to implement two components. The first component is replacement of Wharves 2, 5, and 7 that have severely deteriorated, or in the case of Wharf 7, fallen completely into the San Diego Bay (Bay). The second component includes installation of like-for-like pile replacements that would occur on an as-needed basis at the two main piers within the project site (Piers 4 and 6) as well as Piers 1, 5, and 7 (Pier 2 would be demolished rather than being repaired). There would be no increase in operational capacity at the site following completion of the project.

A marginal wharf is a structure located along a shore or bank that provides a location for vessel mooring. Marginal wharf repair for the project would occur at Wharves 2, 5, and 7, including reconfiguration and pile replacement. There would be an overall reduction in overwater coverage from the wharves. Upon completion of the Marginal Wharf Repair component of the project, these wharves would be utilized for storage and staging for U.S. Navy contracts, as well as mooring small work vessels. The project would facilitate streamlining operations by providing for more staging and storage areas. Additionally, the project would provide for greater safety by repairing or replacing the damaged and deteriorated piles and wharves. However, the project would not result in an increase in operations; nor would it result in any additional employees, other than those needed during construction.

To provide a conservative analysis, this document addresses the potential replacement of all 1,304 piles that currently exist within the project site. The project would not involve pile replacement associated with Pier 2, which would be demolished and would not be rebuilt. The 1,304 piles would be replaced on an as-needed basis over four phases. The proposed as-needed pile replacements would involve removal of the existing 60-foot-long piles made of wood, concrete, and steel, and replacement with new concrete, plastic, or steel fender piles. This would protect the existing piers, remove wood piles with hazardous chemicals from the Bay, and provide the ability to continue to safely moor vessels.

Construction activities are anticipated to begin in the mid-to-late-2019. Construction of the wharves is expected to be completed by March 31, 2020, and construction of the entire project is expected to take place over a five-year period between 2019 and 2023.

In total, the project would remove up to 850 wooden piles, 302 H-piles (fender), and 152 concrete piles; and would replace them with up to 717 H-piles, 300 H-piles (fender), and 152 concrete piles. Based on the reduction in the number of piles and the types of piles to be used, the project would result in a decrease in the amount of fill at the project site. The shallowest potential pile driving may occur in an intertidal zone. The deepest potential location is approximately 38 feet below the mean lower low water (MLLW) at Pier 4. All work would be performed within the project site. The District's standard Best Management Practices (BMPs) that would be employed during construction include:

- Employing the project site's existing fully contained stormwater diversion system during project construction and operation to limit stormwater runoff into the Bay;
- Conducting proper waste unloading, transport, and disposal procedures; and
- Conducting community health and safety procedures and monitoring.

In accordance with CEQA, the Draft MND was distributed for a 30-day public review and comment period beginning on January 30, 2019 and ending on February 28, 2019. During this timeframe, the document was available for review by various federal, state, regional, and local agencies as well as by interested organizations and individuals. The written comment letters received during the public review period and District responses to the comments received are included following the Executive Summary within this Final MND.

This Final MND addresses the comments contained in the comment letters received on the Draft MND. In response to comments received during the public review period, this Final MND included minor clarifications to the text. Any additions are indicated as underlined text, and any deletions are shown as strikeout text. Further, Table 1 has been updated to include additional columns denoting existing and proposed pile fill area (in square feet) and the net change in pile fill area.

S.2 Proposed Finding

The Initial Study prepared for the proposed project (see Attachment A) found that the project would not result in significant adverse impacts in the following areas: Aesthetics, Agricultural and Forestry Resources, Air Quality, Cultural Resources, Geology and Soils, Greenhouse Gas Emissions, Mineral and Energy Resources, Population and Housing, Public Services, Recreation, Transportation and Traffic, Tribal Cultural Resources, and Utilities and Service Systems.

Impacts that were shown to have a less-than-significant impact with mitigation were to Biological Resources as a result of in-water demolition and construction activities, to Hazards and Hazardous Materials and Hydrology and Water Quality due to hazardous materials in sediment, to Land Use and Planning as a result of a conflict with the District's INRMP, and to Noise as a result of in-water demolition and construction activities. Measures to avoid or mitigate the effects would be incorporated into the project to reduce the impacts to below a level of significance.

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COMMENTS RECEIVED ON THE DRAFT MND AND RESPONSES

All comment letters received on the HII San Diego Shipyard Inc. Marginal Wharf Repair and As-Needed Pile Replacement Draft Mitigated Negative Declaration (MND) in response to a 30-day public review period have been organized by agency, organization, and individual according to date received. The District received six comment letters on the Draft MND during the public review period that began on January 30, 2019 and closed on February 28, 2019. Note that one additional comment letter, from the County of San Diego Department of Environmental Health, was received on March 5, 2019 after the close of public review. Each of the comment letters received during the public comment period and the additional letter from the County of San Diego were alphabetically and numerically coded to facilitate identification and tracking (Table RTC-1).

The letters are divided into individual comments, with each comment containing a single theme, issue, or concern. Individual comments and the responses to them were assigned corresponding numbers. The comment number consists of two parts. The first part is the letter of the document and the second is the number of the comment. Thus, Comment A-1 is the first comment (comment #1) of comment letter A.

TABLE RTC-1
Comment Letters Received on Draft MND

Letter	Commenter	Date
State Agencies		
A	Scott Morgan, Director, State of California, Governor's Office of Planning and Research, State Clearinghouse and Planning Unit	March 1, 2019
B	Melina Pereira, Acting Branch Chief, Local Development and Intergovernmental Review Branch, California Department of Transportation (Caltrans), District 11	February 27, 2019
C	Loni Adams, Marine Environmental Scientist, California Department of Fish and Wildlife	February 19, 2019
Local Agencies		
D	Ed Gowens, Senior Airport Planner, San Diego County Regional Airport Authority, Airport Land Use Commission	February 8, 2019
E	Heidi Vonblum, Program Manager, Planning Department, City of San Diego	February 28, 2019
F	Sharon Preece, Supervising Environmental Health Specialist, Department of Environmental Health, Hazardous Materials Division, County of San Diego	March 4, 2019 (Received Late)
Organizations		
G	James W. Royle, Jr., Chairperson, Environmental Review Committee, San Diego Archaeological Society, Inc.	January 30, 2019

LETTER A: STATE OF CALIFORNIA

GOVERNOR'S OFFICE OF PLANNING AND RESEARCH

STATE CLEARINGHOUSE AND PLANNING UNIT

Commenter: Scott Morgan, Director

Date: March 1, 2019

Letter A

STATE OF CALIFORNIA
Governor's Office of Planning and Research
State Clearinghouse and Planning Unit

Gavin Newsom
Governor

Kate Gordon
Director

March 1, 2019

RECEIVED
MAR 04 2019
SAN DIEGO UNIFIED PORT DISTRICT REAL ESTATE

Juliette Orozco
San Diego Unified Port District
3165 Pacific Hwy
PO Box 120488
San Diego, CA 92112-0488

Subject: HII San Diego Shipyard Inc. Marginal Wharf Repair and As-Needed Pile Replacement Project
SCH#: 2019011069

Dear Juliette Orozco:

A-1 The State Clearinghouse submitted the above named Mitigated Negative Declaration to selected state agencies for review. The review period closed on February 28, 2019, and no state agencies submitted comments by that date. This letter acknowledges that you have complied with the State Clearinghouse review requirements for draft environmental documents, pursuant to the California Environmental Quality Act.

Please call the State Clearinghouse at (916) 445-0613 if you have any questions regarding the environmental review process. If you have a question about the above-named project, please refer to the ten-digit State Clearinghouse number when contacting this office.

Sincerely,

Scott Morgan
Director, State Clearinghouse

1400 TENTH STREET P.O. BOX 3044 SACRAMENTO, CALIFORNIA 95812-3044
TEL 1-916-445-0613 state.clearinghouse@opr.ca.gov www.opr.ca.gov

Document Details Report
State Clearinghouse Data Base

SCH# 2019011069
Project Title HII San Diego Shipyard Inc. Marginal Wharf Repair and As-Needed Pile Replacement Project
Lead Agency San Diego Unified Port District

Type MND Mitigated Negative Declaration

Description The proposed project is necessitated by a need for repair, maintenance, and replacement of the existing in-water facilities on the project site that are used in the repair of military and other vessels. The project sponsor is seeking a Coastal Development Permit (CDP) to implement two components. The first component is replacement of three wharves that have severely deteriorated. The second component includes installation of replacement piles that would occur on an as-needed basis at the two main piers within the project site, as well as three smaller piers. One of the existing piers would be demolished and no re-built. There would be no increase in operational capacity at the site following completion of the project. Construction is expected to begin mid-to-late 2019 and be completed in 2023.

Lead Agency Contact

Name Juliette Orozco
Agency San Diego Unified Port District
Phone 619-686-6237 **Fax**
email
Address 3165 Pacific Hwy
PO Box 120488
City San Diego **State** CA **Zip** 92112-0488

Project Location

County San Diego
City San Diego
Region
Lat / Long 32° 41' 44" N / 117° 08' 55" W
Cross Streets Bay Front St End
Parcel No. n/a
Township 17S **Range** 3W **Section** N/A **Base** SB

Proximity to:

Highways 75
Airports
Railways San Diego MTS
Waterways San Diego Bay
Schools Many (Perkins, Monarch, etc.)
Land Use Water Use: specialized berthing; LU: Marine related industrial; Z: N/A

Project Issues Biological Resources; Coastal Zone; Noise; Toxic/Hazardous; Landuse; Water Quality

Reviewing Agencies Resources Agency; Department of Boating and Waterways; California Coastal Commission; Department of Fish and Wildlife, Region 5; Cal Fire; Office of Historic Preservation; Department of Parks and Recreation; Caltrans, District 11; Regional Water Quality Control Board, Region 9; Department of Toxic Substances Control; Air Resources Board, Major Industrial Projects; Air Resources Board; Native American Heritage Commission; Public Utilities Commission; State Lands Commission

Date Received 01/30/2019 **Start of Review** 01/30/2019 **End of Review** 02/28/2019

RESPONSE TO LETTER A

State of California Governor's Office of Planning and Research, State Clearinghouse and Planning Unit

Commenter: Scott Morgan, Director

Date: March 1, 2019

Response to Comment A-1: The comment letter confirms that the Draft MND for the HII San Diego Shipyard Inc. Marginal Wharf Repair and As-Needed Pile Replacement project was distributed to selected state agencies, and that no state agencies submitted comments to the State Clearinghouse by the review closing date. The San Diego Unified Port District (SDUPD; District) has complied with statutory noticing obligations for documents pursuant to the California Environmental Quality Act (CEQA).

Note that two state agencies, the California Department of Transportation (Caltrans) and the California Department of Fish and Wildlife (CDFW) provided comment letters directly to the District. These letters, and responses to them, are included as letters B and C.

LETTER B: CALIFORNIA DEPARTMENT OF TRANSPORTATION, DISTRICT 11

Commenter: Melina Pereira, Acting Branch Chief,

Local Development and Intergovernmental Review Branch

Date: February 27, 2019

Letter B

STATE OF CALIFORNIA—CALIFORNIA STATE TRANSPORTATION AGENCY Gavin Newsom, Governor

DEPARTMENT OF TRANSPORTATION
DISTRICT 11
4050 TAYLOR STREET, MS-240
SAN DIEGO, CA 92110
PHONE (619) 688-6075
FAX (619) 688-4299
TTY 711
www.dot.ca.gov

Making Conservation a California Way of Life.

February 27, 2019

11-SD-75
PM 21.75
HII San Diego Shipyard Marginal Wharf Repair and
As-needed Pile Replacement Project
Draft MND

Ms. Juliette Orozco
Associate Planner
San Diego Unified Port District
3165 Pacific Highway
San Diego, CA 92101-1128

Dear Ms. Orozco:

B-1 Thank you for including the California Department of Transportation (Caltrans) in the review process for the Draft Mitigated Negative Declaration (MND) for the HII San Diego Shipyard Marginal Wharf Repair and As-needed Pile Replacement Project located near State Route 75 (SR-75) at the San Diego waterfront. The mission of Caltrans is to provide a safe, sustainable, integrated and efficient transportation system to enhance California's economy and livability. The Local Development-Intergovernmental Review (LD-IGR) Program reviews land use projects and plans to ensure consistency with our mission and state planning priorities.

Caltrans has the following comments:

A) If Caltrans is responsible for tort liability for these wharf/pier structures:

B-2 1. We will need to perform design oversight to ensure the structurally adequacy of the marginal wharf repair and as-needed pile replacements per our Information and Procedures Manual, see link below. These would be considered specialty structures, as wharfs and piers are not typical transportation related structure types. As such, our review turnaround time will likely be longer than our review of standard structure types.

B-3 2. The design team/consultant must also identify and address the impact of this work on our existing Coronado Bay Bridge structure. The proposed wharf/pier work should not have any negative impact or impose any additional loads on our existing structure. If it does, it must be properly addressed to ensure the structural adequacy of our bridge.

"Provide a safe, sustainable, integrated and efficient transportation system to enhance California's economy and livability"

Ms. Juliette Orozco
February 27, 2019
Page 2

B) If Caltrans is not responsible for tort liability for these wharf/pier structures:

B-4

1. We would only perform a very cursory level review of the wharf/pier design since these are not our transportation structures and we, the State, are protected from tort liability.
2. We would still need to ensure that the design team/consultant identifies and addresses the impact of this work on our existing Coronado Bay Bridge structure. The proposed wharf/pier work should not have any negative impact or impose any additional loads on our existing structure. If it does, it must be properly addressed to ensure the structural adequacy of our bridge. This is required because we still maintain tort liability on our bridge structure.

B-5

We believe for that either case, A or B, that an Encroachment Permit would be required. This only applies to the work that is in Caltrans right-of-way (R/W), which is Wharf and Pier No. 5. Work that is outside of Caltrans R/W, does not need Caltrans involvement.

Information regarding our oversight process can be found in our Information and Procedures Manual:

http://www.dot.ca.gov/hq/esc/osfp/osfp-manual/osfp-manual.htm

If you have any questions, please contact Mark McCumsey at (619) 688-6802 or by email at mark.mccumsey@dot.ca.gov.

Sincerely,

Melina Pereira

MELINA PEREIRA, Acting Branch Chief
Local Development and Intergovernmental Review Branch

"Provide a safe, sustainable, integrated and efficient transportation system to enhance California's economy and livability"

RESPONSE TO LETTER B

California Department of Transportation – District 11

Commenter: Melina Pereira, Acting Branch Chief

Date: February 27, 2019

Response to Comment B-1: The District appreciates the California Department of Transportation's (Caltrans') participation in the review of the Draft MND for the HII San Diego Shipyard's Marginal Wharf Repair and As-Needed Pile Replacement project.

Response to Comment B-2: The comment states that Caltrans would need to perform design oversight on the wharf/pier structures in the event that they are responsible for tort liability. The District is unaware whether Caltrans would have tort liability, which is not a CEQA issue. The commenter does not specifically raise an issue with the adequacy of the Draft MND or the environmental analysis contained therein. However, the comment will be included in the materials presented to the Board of Port Commissioners for consideration in whether to approve the proposed project.

Response to Comment B-3: The comment states that in the event that Caltrans is responsible for tort liability for the wharf/pier structures, the design team/consultant must also address the impact of the work to the existing Coronado Bay Bridge structure. The District is unaware whether Caltrans would have tort liability, which is not a CEQA issue; however, if design review is required in accordance with this comment, the District has added Caltrans as a responsible agency on page 2 of the Final IS Checklist.

The Coronado Bay Bridge deck structure increases in height from approximately 150 feet to 200 feet above the water level as it traverses the project site from the northeast to the southwest. There would be sufficient height clearance to avoid the possibility of any equipment coming into contact with the bridge deck. One of the Coronado Bay Bridge abutments is in the vicinity of proposed Pier 5 Wharf, but the proposed structure is a minimum of 50 feet from the abutment. The contractors that would rehabilitate Wharf 5 and replace pilings would not come into contact with the abutment. Therefore, because of the nature of the construction work associated with the project (pier/wharf replacement and pile removal/replacement), and the fact that all the work is self-contained and would not touch any structural part of the Bridge, the District does not anticipate the project would have any negative impact or impose any additional loads on the existing bridge structure. No changes to the Final MND are required.

Response to Comment B-4: The commenter states that even if Caltrans is not responsible for tort liability, they would perform only a cursory level of review of the wharf/pier design; but would still wish to ensure that the design team identifies any impacts the proposed project would have on the existing Coronado Bay Bridge structure. Please see Responses to Comments B-2 and B-3.

Response to Comment B-5: The comment notes that an encroachment permit would be required for any project work that is in Caltrans right-of-way, which would be wharf and pier number 5. Page 2 of the Final IS Checklist has been revised to include Caltrans as an approving (responsible) agency.

LETTER C: CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE, MARINE REGION

Commenter: Loni Adams, Marine Environmental Scientist

Date: February 19, 2019

Letter C

To: Juliette Orozco
Cc: Zoutendyk, David <david_zoutendyk@fws.gov> (david_zoutendyk@fws.gov); bryant.chesney@noaa.gov; Lauren Kershek (lauren_kershek@fws.gov) (lauren_kershek@fws.gov); Lasiter, Melody@Coastal; Porter, Mike@Waterboards
Subject: Draft MND for the San Diego Shipyard Inc. Marginal Wharf Repair and As-Needed Pile Replacement Project

Ms. Orozco:

C-1 The California Department of Fish and Wildlife (Department) has reviewed the Draft Mitigated Negative Declaration (DMND) for the San Diego Shipyard Inc. Marginal Wharf Repair and Pile Replacement Project (Project). The Department appreciates the total removal of all creosote timber piles from the bay waters and the avoidance of re-installing new ones as well as the proposed reduction of total piles and reduction of overwater structure area. The Department has the following specific comments and recommendations:

C-2 1. Pile driving in water produces extremely high sound levels in the surrounding environment in air and underwater. For example, underwater sound levels as high as 220 dB re 1uPa are not uncommon ten meters away from a steel pile as it is driven into the sediment with an impact hammer. (US Patent No. US 8,622,658 B2, Reinhall et al., 2014). The wharf and pier piles that require removal/installation should use coffer dams, bubble enclosures, outer tubes for steel piles and other feasible technologies should be identified in addition to mitigation measures Bio 1-3 (monitoring/buffer zones, silt curtains and soft starts) in order to have additional protections in place for ocean water quality and sensitive and protected species and their habitats such as eelgrass, listed seabirds, sea turtles, forage fish, and marine mammals. Due to the large amount of proposed pile construction, the Department recommends that a separate Pile Removal/Installation Plan be developed for the estimated 1304 piles to identify primary protection (mitigation) measures and a contingency measures plan to ensure effective reductions of underwater noise pressure waves, eelgrass loss/degradation, ocean turbidity and re-suspension of sediments and contaminants.

C-3 2. Pile biological impact avoidance measures that effectively avoided impacts, should be identified in the pile removal/installation plans. For example, pile construction plans should include removal/installation of piles during low tide conditions as feasible in order to avoid or significantly minimize daily ocean turbidity, re-suspension of contaminants and underwater noise pressure waves. Additionally, identification of additional pile sizes/methods and design configurations to further reduce the number of piles necessary and to reduce the area of soft bottom disturbance/coverages.

1

C-4 3. In addition to mitigation Bio 1 and 3, the Project timelines for all in-water and pile construction should include pile driving and removal to be done outside of the California least tern nesting/breeding season April 1st through September 15th or until the C. least terns have left the area towards the end of the season based on foraging monitoring results because the nesting season may start and/or end earlier.

C-5 4. According to the DMND: Zostera marina eelgrass beds and eelgrass substrate will be directly impacted within the Project footprint due to shading caused by reconfiguration of Wharf 2 and 7. The total expected area of eelgrass losses due to shading effects is expected to be 341 square meters to be mitigated on site at Wharf 2 and 7. Although the project would result in an overall reduction in overwater coverage, portions of the reconfigured structures would be located over existing eelgrass beds requiring compensation in the form of eelgrass transplants to unvegetated shallow waters. The proposed Wharf 2 would cover approximately 226 square meters (0.06 acre) of existing eelgrass and the proposed Wharf 7 would cover approximately 115 square meters (0.03 acre) of existing eelgrass. Mitigation measure BIO-4 of the DMND involves implementation of an Eelgrass Mitigation and Monitoring Plan to be developed prior to the start of any in-water construction. An eelgrass mitigation and monitoring plan should be developed in compliance with the California Eelgrass Mitigation Policy and approved by the resources agencies.

C-6 5. The Department has the following specific eelgrass comments, and we recommend the following additional feasible measures be implemented to reduce direct eelgrass losses due to shading:

a) Reduce the area of eelgrass shading losses for proposed Wharf 2 by eliminating the length of the wharf extension on the north side of Pier 1.
b) Reduce the area of eelgrass shading losses for proposed Wharf 7 by eliminating or further minimizing the length of the wharf extension on the south side of Pier 7.

C-7 c) The Department would like to review and approve the pre-construction eelgrass surveys and the draft and final eelgrass mitigation and monitoring plan prior to in-water construction.

C-8 d) The Department requires that the Project Applicant obtain a Scientific Collecting Permit (SCP) for eelgrass harvest of eelgrass donor sites, and a Letter of Authorization (LOA) for transplanting eelgrass to a mitigation site at least 30-60 days prior to the implementation of any eelgrass harvest and transplant projects for mitigation purposes.

If you have any questions, need additional information or would like to discuss the above recommendations, please feel free to call us.

Sincerely,

Loni Adams

2

Marine Environmental Scientist
California Department of Fish and Wildlife
Marine Region
3883 Ruffin Rd.
San Diego, CA 92123
858-627-3985 office
858-627-3984 Marine FAX
loni.adams@wildlife.ca.gov

3

RESPONSE TO LETTER C

California Department of Fish and Wildlife

Commenter: Loni Adams

Date: February 19, 2019

Response to Comment C-1: The District appreciates the California Department of Fish and Wildlife's (CDFW) participation in the review of the Draft MND for the HII San Diego Shipyard's Marginal Wharf Repair and As-Needed Pile Replacement project.

Response to Comment C-2: This comment notes that pile driving in water produces extremely high sound levels in the surrounding environment in air and underwater. The commenter suggests using coffer dams, bubble enclosures, or outer tubes for the steel piles; or other feasible technologies in order to have additional protections in place for ocean water quality and sensitive and protected species. Lastly, the commenter recommends that a Pile Removal/Installation Plan be developed for the 1,304 piles.

Marine Taxonomic Services (MTS) evaluated potential acoustic noise thresholds for pile driving of the type and size of piles proposed for the project. The findings are included as Appendix B of the Draft Initial Study (IS). Given that anticipated sounds levels for the types and sizes of proposed piles could only cause Level A (physical harm) effects to marine mammals if those mammals remained within the isopleths for an entire work day, it is highly unlikely that sound levels would cause Level A impacts to marine mammals. For this reason, the mitigation measures were chosen to include observers with the ability to halt work if necessary and to minimize Level B (behavioral modification) effects. Peak sound levels for the 14-inch steel H-piles proposed are not as high as referenced by CDFW. The referenced patent was built around work reported in Reinhall et al. (2015). The study used 30-inch round steel piles. Piles of this size produce much louder peak sound levels than the proposed piles. Anticipated peak sound levels associated with the proposed piles are not loud enough to cause Level A harassment of marine mammals. mentioned above, marine mammals can only suffer Level A harassment from cumulative sound exposure, and it is considered unlikely that a marine mammal would stay within a work zone and be subject to cumulative exposure that could cause harm. Having a biological observer is sufficient to mitigate this potential harm.

Pursuant to the phasing plan, shown in Table 1 of the Draft MND, a (maximum) total of 1,304 piles would be removed and 1,169 piles would be replaced within the project site due to the project. The number of piles removed/installed would range from 10 to 15 piles per day, and 50 to 75 piles per week (assuming 5-day work weeks). The District is required to issue a coastal development permit (CDP), pursuant to the Certified Port Master Plan and the California Coastal Act. The project, including the phasing plan as detailed in the Draft MND, would be required to be implemented as proposed through the CDP. Given the type and size of proposed piles, the anticipated sound levels associated with those piles, and the mitigation measures provided in the Draft MND, MTS does not believe a separate pile removal/installation plan is warranted. The proposed mitigation measures are typical of those employed for the types and sizes of proposed piles and their implementation is routine for contractors performing this type of work. While the number of proposed piles for replacement is considerable, given the routine nature of installation and mitigation methods associated with the types and sizes of proposed piles there is no need to draft a pile removal/installation plan. The District researched Pile Removal/Installation Plans and was unable to find information regarding a specific document by that

name, however, the District believes that the phasing plan and limited number of piles to be removed and installed, as described in this response, as well as the Draft MND, would be adequate in satisfying this request. Therefore, no changes to the Final MND are required.

Response to Comment C-3: The comment suggests that impact avoidance measures should be identified in the pile removal/installation plans and further, that identification of additional methodology or design configurations should be used to reduce the number of piles necessary. The comment also uses as an example, removing/installing piles only during low tide conditions in order to avoid or minimize ocean turbidity.

Mitigation measure BIO-3 in the Draft MND requires that silt curtains would be in place during pile removal and installation. Silt curtains perform the same function regardless of tide elevation. The project design team has already evaluated the potential to reduce the number of piles based on engineering and cost considerations. As shown in Table 1 of the Draft MND, the project design reduces the total number of piles by 135, reduces the total over-water coverage by 5,381 square feet, and pile fill area by 1,745.5 square feet, compared to the existing condition. Thus, the use of the minimum number of piles necessary is a goal that aligns with the Project Applicant and CDFW. The project design was chosen to enhance and restore infrastructure at the project site while minimizing impacts to eelgrass and other benthic habitats. Please also see Response to Comment C-2. The mitigation measures included within this Draft MND adequately address impacts, and no changes to the Final MND are required.

Response to Comment C-4: The comment states that in addition to mitigation measures BIO-1 and BIO-3, project construction should be timed such that the work is done outside of the California least tern nesting/breeding season (April 1st through September 15th). Mitigation measure BIO-3 requires a silt curtain and other best practices during pile removal in order to minimize sediment disturbance and turbidity in the water column; and mitigation measure BIO-1 provides for a biological observer. The biological observer is responsible for monitoring for all sensitive species, including California least terns, during pile driving. The observer can delay or halt work to ensure protection of sensitive species at his or her discretion. Notwithstanding these mitigation measures, the Project Applicant, and the District, working with the biological consultant, initially considered phasing the project to avoid the California least tern nesting season. However, given project proximity to nesting colonies (approximately 3 kilometers or 1.86 miles) and observations of successful foraging of California least terns during pile driving of much larger steel piles (R. Mooney personal observation), it was determined that phasing to avoid the nesting season was not warranted, and therefore no additional mitigation measures are necessary.

Response to Comment C-5: This comment pertains to Zostera marina eelgrass beds and eelgrass substrate, which would directly impact the project footprint due to shading caused by reconfiguration of Wharf 2 and Wharf 7. The commenter goes on to state that an eelgrass mitigation and monitoring plan should be developed in compliance with the California Eelgrass Mitigation Policy and approved by the resource agencies.

The Draft MND provides language relative to the need for an Eelgrass Mitigation and Monitoring Plan in accordance with the California Eelgrass Mitigation Plan under mitigation measure BIO-4. The impacts noted by CDFW are called out in the marine biological assessment performed by MTS and included as Appendix B of the Draft MND. That assessment found that there is sufficient habitat being made available by demolition of existing structures such that eelgrass mitigation can successfully occur on site.

This finding will be developed into an eelgrass mitigation and monitoring plan subject to review by resource agencies prior to project implementation.

Response to Comment C-6: The commenter suggests reducing the area of eelgrass shading losses by eliminating the wharf extension on the north side of Pier 1, as well as the wharf extension on the south side of Pier 7. As discussed in Response to Comment C-3, the project design reduces the total over-water coverage by 5,381 square feet, and pile fill area by 1,745.5 square feet compared to the existing condition. Thus, minimizing over-water shading is a goal that aligns with the Project Applicant and CDFW. The project design was chosen to enhance and restore infrastructure at the project site while minimizing impacts to eelgrass and other benthic habitats. The Environmental IS Checklist (Attachment A of the Draft MND) demonstrates that the project would create more eelgrass habitat than it would remove (see pages 24-25); there is sufficient area to create a surplus of eelgrass habitat that could potentially be held in an eelgrass mitigation bank to offset future development.

Response to Comment C-7: The comment states that CDFW would like to review and approve the pre-construction eelgrass surveys and the draft and final eelgrass mitigation and monitoring plan prior to in-water construction. CDFW shall be provided the surveys and mitigation plans for its review and approval.

Response to Comment C-8: The comment states that a Scientific Collecting Permit (SCP) for eelgrass harvest and a letter of authorization (LOA) for transplanting eelgrass to a mitigation site would be required at least 30-60 days prior to implementation. The District concurs with this statement and notes that the eelgrass mitigation and monitoring plan will specify that the contractor/entity harvesting eelgrass to implement the required mitigation would need to obtain an SCP and LOA from CDFW. The Project Applicant understands the need for eelgrass mitigation and to coordinate those activities with resource agencies. The Final IS Checklist (page 26) and MMRP have been updated to include this clarification.

LETTER D: SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY, AIRPORT LAND USE COMMISSION

Commenter: Ed Gowens, Senior Airport Planner

Date: February 8, 2019

Letter D

To: Juliette Orozco
Subject: HII San Diego Shipyard MND Comment

Hi Juliette,

D-1 Thanks for including the San Diego County Regional Airport Authority, in its capacity as the San Diego County Airport Land Use Commission (ALUC), in the distribution of the proposed Mitigated Negative Declaration (MND) for the HII San Diego Shipyard project.

Based upon ALUC staff review of the document, we concur with the MND analysis that the project has no impact on the Airport Land Use Compatibility Plan for San Diego International Airport.

We appreciate continued notifications of our agency as the ALUC for comment on environmental documents for Unified Port District projects.

Best regards,

Ed Gowens
Senior Airport Planner
Airport Land Use Commission
San Diego County Regional Airport Authority
Post Office Box 82776
San Diego, California 92138-2776
voice (619) 400-2244

All correspondence with this email address is a matter of public record subject to third party review.

Is it worth a tree to print me?

1

RESPONSE TO LETTER D

San Diego County Regional Airport Authority, Airport Land Use Commission

Commenter: Ed Gowens, Senior Airport Planner

Date: February 8, 2019

Response to Comment D-1: The District appreciates the San Diego County Regional Airport Authority's Airport Land Use Commission's (ALUC) participation in the review of the Draft MND for the HII San Diego Shipyard's Marginal Wharf Repair and As-Needed Pile Replacement project. The District appreciates the ALUC's concurrence with the Draft MND's analysis that the project would have no impact on the Airport Land Use Compatibility Plan for San Diego International Airport.

LETTER E: CITY OF SAN DIEGO PLANNING DEPARTMENT

Commenter: Heidi Vonblum, Program Manager

Date: February 28, 2019

Letter E

The City of SAN DIEGO
Planning Department

February 28, 2019

Juliette Orozco
Associate Planner
San Diego Unified Port District
P.O. Box 120488
San Diego, CA 92112-0488

Subject: **CITY OF SAN DIEGO COMMENTS ON THE NOTICE OF AVAILABILITY AND NOTICE OF INTENT TO ADOPT A MITIGATED NEGATIVE DECLARATION FOR THE HII SAN DIEGO SHIPYARD INC. MARGINAL WHARF REPAIR AND AS-NEEDED PILE REPLACEMENT PROJECT**

Dear Ms. Orozco:

E-1 The City of San Diego ("City") Planning Department has received the Notice of Availability (NOA) prepared by the San Diego Unified Port District ("Port") and distributed it to applicable City departments for review. The City, as a Responsible Agency under CEQA, has reviewed the draft MND and appreciates this opportunity to provide comments to the Port. Continued coordination between the City and the Port will be essential. In response to this request for public comments, the City has the following comments on the draft MND for your consideration.

TRANSPORTATION AND STORM WATER DEPARTMENT, STORM WATER DIVISION, Mark Stephens, Associate Planner – MGStephens@sandiego.gov, 858-541-4361

Draft Mitigated Negative Declaration

E-2 • Page 12, Table 2. Two minor corrections are recommended for mitigation measures listed as follows.
HAZ-5: Hazardous Materials Monitoring. Prior to commencing any demolition or construction activities, the Project Applicant shall require its contractor to assign construction personnel to visually monitor for oil and fuel spills during construction. If spilled oil or fuel is detected, all equipment shall be shut down and the source of the spill shall be identified, contained, and reported...

E-3 **HAZ-6: Oil/Spills Kits.** Prior to commencing any demolition or construction activities, the Project Applicant shall require its contractor to inform construction workers as to where oil/fuel spill kits are located, how to deploy the oil-absorbent pads, and proper disposal guidelines...

E-4 • Page 13, Table 2. The mitigation measures listed under **Hydrology and Water Quality** include **HAZ-1** through **HAZ-7**. The more detailed description provided in the Environmental Initial Study Checklist (pages 39-44) also describes measures **BIO-3**,

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HAZ-8, and **HAZ-10**, so also including at least these measures here in Table 2 is recommended.

Attachment A - Environmental Initial Study Checklist

E-5

- Page 40, **Hydrology and Water Quality**. The narrative response to checklist questions should also note that the proposed work will be done in accordance with the San Diego Bay Watershed Management Area Water Quality Improvement Plan (WQIP) and the Regional Municipal Separate Storm Sewer System (MS4) Permit (Order No. R9-2013-0001, as amended by Order No. R9-2015-0001 and R9-2015-0100), since the project will be dealing with water quality and using a storm water diversion system to redirect storm water to the City's municipal sanitary sewer system.

E-6

- The Environmental Initial Study Checklist **Appendix D – Hazardous Materials Technical Study** includes discussion of San Diego Regional Water Quality Control Board Investigative Order No. R9-2017-0082 (pages 9, 14, and 17). Awareness of this order is an important consideration.

Thank you for the opportunity to provide comments on the draft MND. Please feel free to contact Rebecca Malone, Senior Planner, directly via email at RMalone@sandiego.gov or by phone at 619-446-5371 if there are any questions regarding the contents of this letter or if the Port would like to meet with City staff to further discuss our comments.

Sincerely,

Heidi Vonblum, Program Manager
Planning Department

RM/jm

cc: Reviewing Departments (via email)
Review and Comment online file

RESPONSE TO LETTER E

City of San Diego Planning Department

Commenter: Heidi Vonblum, Program Manager

Date: February 28, 2019

Response to Comment E-1: The District appreciates the City of San Diego Planning Department's participation in the review of the Draft MND for the HII San Diego Shipyard's Marginal Wharf Repair and As-Needed Pile Replacement project.

Response to Comment E-2: This comment notes that a minor correction is required to the Draft MND's mitigation measure HAZ-5. Accordingly, the extraneous occurrence of the word "oil" has been deleted in the Final MND and the Final IS, as shown in strikeout text:

> ***HAZ-5: Hazardous Materials Monitoring.*** *Prior to commencing any demolition or construction activities, the Project Applicant shall require its contractor to assign construction personnel to visually monitor for oil and fuel spills during construction. If ~~oil~~ spilled oil or fuel is detected, all equipment shall be shut down and the source of the spill shall be identified, contained, and reported. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.*

Response to Comment E-3: This comment notes that a minor correction is required to the Draft MND's mitigation measure HAZ-6. In response to this comment, the correction has been made in the Final MND and Final IS, as shown in underlined text:

> ***HAZ-6: Oil/Spills Kits.*** *Prior to commencing any demolition or construction activities, the Project Applicant shall require its contractor to <u>inform</u> construction workers as to where oil/fuel spill kits are located, how to deploy the oil-absorbent pads, and proper disposal guidelines. The barge shall have a full complement of oil/fuel kits on-board to allow for quick and timely implementation of spill containment. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.*

Response to Comment E-4: This comment notes that within the IS Checklist, the mitigation measures for Hydrology and Water Quality include the mitigation measures HAZ-1 through HAZ-7, as well as BIO-3, HAZ-8, and HAZ-10 and therefore Table 2 of the Draft MND should also include reference to all 10 mitigation measures. The District concurs with this comment and Table 2, page 13 of the Final MND has been corrected to include the latter three measures, as shown below in underlined text:

> *Mitigation Measures HAZ-1 (Secondary Containment Structures), HAZ-2 (Hazards-related Worker Training), HAZ-3 (Equipment Inspection), HAZ-4 (Proper Equipment Instrumentation), HAZ-5 (Hazardous Materials Monitoring), HAZ-6 (Oil/Spills Kits), HAZ-7 (Barge Loading Procedures), <u>BIO-3 (Silt Curtain and Pile Removal to Minimize Turbidity), HAZ-8 (Removed Pile Placement), and HAZ-10 (Conduct Sediment Sampling and Implement Remediation Measures)</u>.*

Response to Comment E-5: This comment references page 40 of the IS Checklist, Section IX, Hydrology and Water Quality and requests that additional text be included to state that the work would be done in accordance with the San Diego Bay Watershed Management Area Water Quality Improvement Plan (WQIP) and Regional Municipal Separate Storm Sewer System (MS4) Permit (Order No. R9-2013-0001, as amended by Order No. R9-2015-0001 and R9-2015-0100 since the project will be dealing with water quality and using a storm water diversion system to redirect storm water to the City's municipal sanitary sewer system. The District concurs and the Final IS (pages 41 and 42) have been revised to include the requested language, as shown in underlined text:

> *The pile removal and replacement process would disturb and stir up sea-floor sediment which has been found to contain COCs. As described in Section VIII.b, the project would implement mitigation measure BIO-3, which involves using a silt curtain and removing piles slowly, during construction to limit the spread of sediment in the water column. The work would be done in accordance with the San Diego Bay Watershed Management Area Water Quality Improvement Plan (WQIP) and Regional Municipal Separate Storm Sewer System (MS4) Permit (Order No. R9-2013-0001, as amended by Order No. R9-2015-0001 and R9-2015-0100 since the project will be dealing with water quality and using a storm water diversion system to redirect storm water to the City's municipal sanitary sewer system. In addition, the project would include mitigation measure HAZ 10, which requires the Project Applicant to carry out appropriate remediation measures if the project's pile removal and driving activities cause a substantial amount of contaminated sediment to be present within the Bay.*

Response to Comment E-6: This comment requests that attention be directed to the San Diego Regional Water Quality Control Board Investigative Order No. R9-2017-0082. The District concurs and the Final MND (Page 6), as well as the Final IS Checklist (page 37), have been revised to include the requested discussion, as noted by the underlined text:

> ***Less Than Significant Impact with Mitigation.*** *On August 4, 2017, the Water Board issued Investigative Order R9-2017-0082 (Order), which directed HII, the City of San Diego, and Caltrans to submit technical reports pertaining to an investigation of sediment chemistry in the San Diego Bay located within the project leasehold bounded on the southeastern side by the CP Kelco leasehold, the eastern side by the San Diego Bay shoreline, and the northwestern side by the Pacific Maritime Freight Leasehold. The Order directed the parties to submit a Sediment Chemistry Assessment Work Plan to identify current and historical sources of contaminants in the investigation area. In response to this Order, HII has monitored sediment quality since 1987, as part of its NPDES permit. The pile removal and replacement process would have the potential to disturb and stir up sea-floor sediment which, per the Order, has been found to contain contaminants of concern (COCs), including heavy metals, polycyclic aromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs), and polychlorinated terphenyls (PCTs), within the project site (Ninyo & Moore 2018).*

This revision does not result in changes to the impact conclusions and is not a substantial change to the Final MND.

LETTER F: COUNTY OF SAN DIEGO DEPARTMENT OF ENVIRONMENTAL HEALTH

HAZARDOUS MATERIALS DIVISION

Commenter: Sharon Preece, Supervising Environmental Health Specialist

Date: March 4, 2019

Letter F

County of San Diego

ELISE ROTHSCHILD
DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
Phone: (858) 505-6700 or (800) 253-9933 Fax: (858) 505-6786
www.sdcdeh.org

AMY HARBERT
ASSISTANT DIRECTOR

March 4, 2019

Juliette Orozco
Development Services Department
San Diego Unified Port District
3165 Pacific Highway
San Diego, CA 92101-1128

Sent via e-mail to: jorozco@portofsandiego.org

COMMENTS: HII San Diego Shipyard Inc. Marginal Wharf Repair and As-Needed Pile Replacement Project Draft Mitigated Negative Declaration UPD: #MND-2019-013

Dear Ms. Orozco,

Thank you for the opportunity to comment on the referenced project. The County of San Diego Hazardous Materials Division (HMD) is responsible for the protection of public health and the environment by ensuring hazardous materials, hazardous waste, medical waste, aboveground petroleum storage tanks, and underground storage tanks are properly managed. The HMD has completed their review and has the following comments regarding the project.

The proposed project would include the following components as stated in the Notice:

F-1 The Marginal Wharf Repair and As-Needed Pile Replacement Project (the Proposed Project) at the end of Bay Front Street under the San Diego-Coronado Bay Bridge comprises the replacement and reconfiguration of existing wharves and piers and as-needed replacement of 1.304 pier piles with land-side and water-side portions. The land-side includes surface parking, office buildings, warehouses, outdoor storage areas, stormwater facilities, and industrial buildings involved with repair and maintenance operations. The water-side includes wharves and piers used to moor vessels undergoing repairs at the shipyard. The project would remove up to 850 wooden piles, 302 H-piles (fender), and 152 concrete piles, replacing them with up to 717 H-piles, 300 H-piles (fender), and 152 concrete piles. Some wooden creosote-treated piles will be removed.

Helix Environmental Planning environmental analysis findings were that the project would not result in significant adverse impacts to the following areas: Aesthetics, Agricultural and Forestry Resources, Air Quality, Cultural Resources, Geology and Soils, Greenhouse Gas Emissions, Mineral and Energy Resources, Population and Housing, Public Services, Recreation, Transportation and Traffic, Tribal Cultural Resources, or Utilities and Service Systems. However, impacts shown to have a less-than-significant impact with mitigation were to Biological Resources as a result of in-water demolition and construction activities, to Hazards and Hazardous Materials and Hydrology and Water Quality due to hazardous materials in sediment,

"Environmental and public health through leadership, partnership and science"

Juliette Orozco
Development Services Department
San Diego Unified Port District

to Land Use and Planning as a result of a conflict with the District's INRMP, and to Noise as a result of in-water demolition and construction activities. They state that measures to avoid or mitigate the effects would be incorporated into the project to reduce these impacts to below a level of significance.

F-1 cont. Please be advised, any and all construction-related hazardous waste (examples: used oil, treated wood debris, wastes containing Title 22 metals, etc.) generated onsite must be properly classified, labeled and handled in manner to prevent release to the environment. In addition, The San Diego Unified Port District / HII San Diego Shipyard, Inc and/or contractor(s) must ensure hazardous waste generated during all project work is properly classified, labeled and disposed by a California registered hazardous waste hauler. Note that a Unified Program Facility Permit may also be required for the accumulation and storage of these wastes. More information about permits may be found at this webpage:
https://www.sandiegocounty.gov/content/sdc/deh/hazmat/hazwaste.html

COMMENTS:

F-2 1. Page 11, Table 2 and pages 35-37: If hazardous materials will be handled or stored at the facility above Hazardous Materials Business Plan (HMBP) thresholds, an HMBP must be developed, submitted to the California Environmental Reporting System (CERS), and implemented onsite. The facility operator is also required to submit a Hazardous Materials Questionnaire to the HMD and complete an HMD Hazardous Materials Plan Check review prior to issuance of a certificate of occupancy by a Building Department. For your reference, information regarding the HMD plan check requirement can be reviewed at:
https://www.sandiegocounty.gov/content/sdc/deh/hazmat/hazmat/hmd_plan_check.html

F-3 2. Page 35: Be advised, any proposed activities during construction and after completion of the wharf project involving hazardous materials or generating hazardous waste will require the operator(s) to update the facility's Unified Program Facility Permit through the California Environmental Reporting System (CERS) and comply with local/state laws, and regulations. Webpage for CERS:
https://cers.calepa.ca.gov

F-4 3. Page 11, Table 2: Be advised that a Spill Prevention Control and Countermeasures Plan (SPCC) is required if petroleum is stored onsite at 1,320 gallons or greater (shell capacity) and the SPCC Plan must demonstrate compliance with the Aboveground Petroleum Storage Act (APSA), Cal. Health and Safety Code, sections 25270 etc. The operator shall complete the SPCC plan and retain a copy readily available for onsite for inspection by the HMD. More information about APSA is available here:
https://www.sandiegocounty.gov/content/sdc/deh/hazmat/hmd_apsa.html

F-5 4. Page 35: Be advised that treated wood waste (TWW) requires special handling and proper disposal, and notification may be required to the California Department of Toxic Substances Control (DTSC). Information on the special requirements for TWW is available on the DTSC websites here:
https://www.dtsc.ca.gov/PollutionPrevention/ToxicsInProducts/TWW_information.cfm and
https://www.dtsc.ca.gov/PollutionPrevention/ToxicsInProducts/TWW-Handler-Notification-Form.cfm

F-6 5. Please note, anytime during construction and after completion of the Wharf Repair and As-Needed Pile Replacement Project, the HMD has the authority pursuant to state law and County Code to regulate facilities that handle or store hazardous materials, and/or generate or treat hazardous waste. The HMD will apply that authority as necessary to protect public health and the environment.

2

Juliette Orozco
Development Services Department
San Diego Unified Port District

Additional regulatory guidance information can be found on our website at:
c https://www.sandiegocounty.gov/content/sdc/deh/hazmat.html.

6. If soil and/or groundwater contamination containing a hazardous substance is discovered or encountered during excavation, construction, or grading activity, The San Diego Unified Port District / HII San Diego Shipyard, Inc. shall investigate the contamination and report the release to the HMD and applicable state and federal agencies. Some environmental assessment and/or remediation work may involve several regulatory oversight agencies. If a release of hazardous waste is discovered as part of this project, timely reporting of the release in writing to the County of San Diego and California oversight agencies may be required pursuant to State laws. Webpages for more information: https://www.dtsc.ca.gov/SiteCleanup/Brownfields/upload/SB-2057.pdf and https://www.waterboards.ca.gov/sandiego/water_issues/programs/smc/scp.html

The HMD appreciates the opportunity to participate in the environmental review process for this project. If you have any questions regarding these comments, please contact Sharon Preece at (858) 505-495-5213 or by e-mail at sharon.preece@sdcounty.ca.gov.

Sincerely,

Sharon Preece,
Supervising Environmental Health Specialist
Hazardous Materials Division

Email Ecc: Mary Bennett, DEH
John Misleh, DEH-HMD
Sande Pence, DEH-HMD
DEH file record: DEH2011-HUPFP-215183

3

RESPONSE TO LETTER F

County of San Diego Department of Environmental Health – Hazardous Materials Division

Commenter: Sharon Preece, Supervising Environmental Health Specialist

Date: March 4, 2019

Response to Comment F-1: The District appreciates the County of San Diego's participation in the review of the Draft MND for the project. This comment is simply a restatement and summary of the project and the findings of the analysis contained within the Draft MND. No additional response is required.

Response to Comment F-2: This comment notes that a hazardous materials business plan would be required if hazardous materials are to be handled or stored at the facility. As noted on pages ES-1 of the Draft MND and page 5 of the IS Checklist, the project involves pile replacement and wharf reconfiguration. There would not be any change to the operations, capacity, or procedures followed by the Project Application when carrying out activities that are part of the shipyard business. This would include the storage or handling of hazardous materials within the leasehold. No change to the Final MND is required.

Response to Comment F-3: The District acknowledges that the Project Applicant would be required to update the facility's Unified Program Facility Permit through the California Environmental Reporting System and comply with all local/state laws and regulations if there are any proposed activities involving hazardous materials or hazardous waste. However, as discussed in Response to Comment E-2, the project would not change the way business-related operations are carried out and would not increase capacity. No change to the Final MND is required.

Response to Comment F-4: This comment notes that a Spill Prevention Control and Countermeasures Plan would be required if 1,320 gallons or more of petroleum is stored onsite. Please refer to Responses to Comments E-2 and E-3 – upon completion of the proposed marginal wharf repair and as-needed pile replacement the project would not affect capacity or change the existing operations that are currently being carried out at the site (ship repair and maintenance). No change to the Final MND is required.

Response to Comment F-5: This comment notes that treated wood waste requires special handling and proper disposal and notification may be required to the Department of Toxic Substances Control. The IS Checklist (pages 36 and 37) discloses the fact that creosote-coated pilings are carcinogenic to humans and toxic to marine life. The Draft MND includes mitigation measures HAZ-8 and HAZ-9, which specify handling and disposal of the pilings. No change to the Final MND is required.

Response to Comment F-6: The District acknowledges that the County of San Diego's Hazardous Materials Division has the authority to regulate facilities that handle or store hazardous materials or hazardous waste. The Final IS Checklist (page 2) has been updated to include the County of San Diego – Hazardous Materials Division as a responsible agency with approval over the project. As discussed in Response to Comments E-2 and E-3, upon completion of the proposed pile replacement and wharf repair the project would not affect capacity or change the existing operations that are currently being carried out at the site (ship repair and maintenance).

Response to Comment F-7: This comment states that if soil and/or groundwater contamination containing a hazardous substance is discovered or encountered during excavation, grading, or construction activity, the District shall investigate the contamination and report the release to the Hazardous Materials Division and applicable state and federal agencies. The Draft MND (page 38) discloses the fact that existing sea-floor sediment within the project site has been found to contain contaminants of concern. Further, the Draft MND has been updated to state that (unrelated to the proposed project) the San Diego Regional Water Quality Control Board has issued Investigative Order R9-2017-0082 (Order), which directed HII, the City of San Diego, and Caltrans to submit technical reports pertaining to an investigation of sediment chemistry in the San Diego Bay located within the project leasehold. The Order directed the parties to submit a Sediment Chemistry Assessment Work Plan to identify current and historical sources of contaminants in the investigation area. In response to this Order, HII has monitored sediment quality since 1987, as part of its NPDES permit. This is an existing requirement that is being undertaken within the project site; but is not directly related to the proposed project. Nevertheless, the project would implement measures BIO-3 and HAZ-1 through HAZ-10 in order to avoid significant impacts relative to hazardous materials and substances.

LETTER G: SAN DIEGO COUNTY ARCHAEOLOGICAL SOCIETY, INC.

Commenter: James W. Royle, Jr., Chairperson, Environmental Review Committee

Date: January 30, 2019

Letter G

San Diego County Archaeological Society, Inc.
Environmental Review Committee

30 January 2019

To: Ms. Juliette Orozco
Development Services Department
San Diego Unified Port District
3165 Pacific Highway
San Diego, California 92101-1128

Subject: Draft Mitigated Negative Declaration
HII San Diego Shipyard Marginal Wharf Repair

Dear Ms. Orozco:

G-1 I have reviewed the subject DMND on behalf of this committee of the San Diego County Archaeological Society.

Based on the information contained in the DMND and initial study for the project, we agree that adverse impacts to cultural resources are unlikely to result and, therefore, no cultural resources mitigation measures are necessary.

SDCAS appreciates the opportunity to review and comment upon this DMND..

Sincerely,

James W. Royle, Jr., Chairperson
Environmental Review Committee

cc: Helix Environmental
SDCAS President
File

P.O. Box 81106 San Diego, CA 92138-1106 (858) 538-0935

RESPONSE TO LETTER G

San Diego County Archaeological Society, Inc. (SDCAS

Commenter: James W. Royle, Jr., Chairperson, Environmental Review Committee

Date: January 30, 2019

Response to Comment G-1: The District appreciates the San Diego County Archaeological Society, Inc.'s (SDCAS) participation in the review of the Draft MND for the HII San Diego Shipyard's Marginal Wharf Repair and As-Needed Pile Replacement project. The District appreciates the SDCAS' concurrence with the Draft MND's analysis that the project would have no adverse impacts on cultural resources and that no mitigation would be necessary.

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1.0 INTRODUCTION

1.1 Purpose of a Negative Declaration

CEQA Section 21064 defines a "Negative Declaration" as a well written statement briefly describing the reasons that a proposed project will not have a significant effect on the environment and does not require the preparation of an environmental impact report.

Section 21064.5 defines a "Mitigated Negative Declaration" as a negative declaration prepared for a project when the initial study has identified potentially significant effects on the environment, but (1) revision in the project plans or proposals made by, or agreed to by, the applicant before the proposed negative declaration is released for public review would avoid the effects or mitigate the effects to a point where clearly no significant effect on the environment would occur; and (2) there is no substantial evidence in light of the whole record before the lead agency that the project, as revised, may have a significant effect on the environment.

CEQA Section 21068 defines a significant effect on the environment as a substantial or potentially substantial adverse change in the environment.

CEQA Section 21082.2(a) requires the lead agency to determine whether a project may have a significant effect on the environment based on substantial evidence in light of the whole record.

The District has prepared an Initial Study to address the potential environmental effects associated with the project pursuant to the requirements of CEQA, the CEQA Guidelines, and the District's CEQA Guidelines. Specifically, the Initial Study meets the requirements of CEQA Guidelines Section 15063 and the District's CEQA Guidelines Section IV. The Initial Study includes a discussion of the proposed project's effects on the existing environment. Issue areas identified as having potential impacts are discussed further and include mitigation measures that would reduce potential impacts to "Less Than Significant With Mitigation Incorporated." Project-specific information is discussed below.

See Attachment A for the Initial Study and Attachment B for the Environmental Application.

1.2 Project Applicant

The Project Applicant is HII San Diego Shipyard Inc. of San Diego.

1.3 Project Purpose and Need

The Project Applicant repairs and maintains military and other seagoing vessels and its operations involve onshore construction equipment, support buildings, wharves, and piers. The piers and associated marginal wharves are essential to its operations. The piers are made of wood, steel, and concrete and are inspected on a regular basis. Many of the facilities in need of repair or replacement have been in place on the project site for over 60 years. Recent inspections have determined that some piles are aged and/or deteriorated to the extent that they are at the end of their serviceable life. If these piles are not replaced, berthed vessels could exert further stress onto the pier and/or support piles, causing damage and safety issues for the pier structure itself, as well as the surrounding environment.

The wooden piles were coated with creosote to help enhance the useful life of the wooden pilings. Creosote is a tar-based substance that acts as a preservative against rot but has been found to be carcinogenic to humans and bioaccumulation can cause effects on marine life. The purpose of the project is to replace the piles which have degraded such that they are no longer providing support to the piers and marginal wharves. All wooden creosote coated piles that are removed would be replaced with concrete, steel, or plastic piles which are non-toxic to humans or the marine environment. Additionally, the existing marginal wharves associated with Piers 2, 5, and 7 would be rehabilitated and updated for use as storage and staging areas which support the ship repair and maintenance operations. Rehabilitated and updated wharves would increase efficiency within the shipyard and transit distances throughout the shipyard would be reduced.

1.4 Project Location

The project site is on the eastern edge of San Diego Bay in the City of San Diego (City; see Figure 1 and Figure 2 in Attachment A, Initial Study). The project site is 27.3 acres located at 1995 Bay Front Street, San Diego 92113 and is leased by HII San Diego Shipyard Inc. from the District. The project site is located in the Belt Street Industrial Subarea of Planning District 4 (Tenth Avenue Marine Terminal) of the District's certified PMP. The project site is beneath the San Diego-Coronado Bay bridge footprint and includes the waterfront on both sides of the bridge (see Figure 3, *Aerial Photograph,* in Attachment A, Initial Study).

2.0 PROJECT DESCRIPTION

The project site includes both land-side and water-side facilities. The land-side portions of the project site include surface parking, office buildings, warehouses, outdoor storage areas, stormwater facilities, and various other industrial buildings that are involved with repair and maintenance operations. The focus of this project is the water-side portions of the project site that include wharves and piers used to moor vessels undergoing repairs at the shipyard.

The proposed project is necessitated by a need for repair, maintenance, and replacement of the existing in-water facilities on the project site that are used in the repair of military and other vessels. Specifically, the Project Applicant is seeking a CDP to implement two components. The first component is replacement of Wharves 2, 5, and 7 that have severely deteriorated, or in the case of Wharf 7, fallen completely into the Bay. The second component includes installation of like-for-like pile replacements that would occur on an as-needed basis at the two main piers within the project site (Piers 4 and 6) as well as Piers 1, 5, and 7 (Pier 2 would be demolished rather than being repaired). These two components are discussed in more detail below. There would be no increase in operational capacity at the site following completion of the project.

2.1 Component 1 – Marginal Wharf Repair

A marginal wharf is a structure located along a shore or bank that provides a location for vessel mooring. Marginal wharf repair for the project would occur at Wharves 2, 5, and 7, including reconfiguration and pile replacement. There would be an overall reduction in overwater coverage from the wharves. Upon completion of the Marginal Wharf Repair component of the project, these wharves would be utilized for storage and staging for U.S. Navy contracts, as well as mooring small work vessels. The project would facilitate streamlining operations by providing for more staging and storage areas. Additionally, the project would provide for greater safety by repairing or replacing the damaged and deteriorated piles

and wharves. However, the project would not result in an increase in operations; nor would it result in any additional employees, other than those needed during construction. Improvements at each of the three wharves are further described below:

- **Wharf 2** – The project would include the replacement of at the existing Wharf 2 in its current location to better serve on-going needs, including storage, mooring for security and facility maintenance operations, and for mooring smaller work vessels. The overall footprint of the proposed new Wharf 2 would be 10,800 square feet (SF), which would be larger than the existing 8,360-SF Wharf 2, resulting in the addition in overwater coverage of 2,170 SF, and the proposed new Wharf would be reconfigured to maximize operational efficiency. The new configuration of Wharf 2 would extend 50 feet into the Bay and encompass 216 feet of the near-shore areas currently associated with both Piers 1 and 2 and would be within close proximity to Pier 4.

- **Wharf 5** – Wharf 5 is currently used as a lunch area; however, the piles are aged and in need of replacement. The project would include the replacement of the existing 109 piles at Wharf 5 with 30 concrete piles. Subsequently, the existing 11,558 SF wooden deck would be replaced with a 7,142 SF concrete deck, resulting in a reduction in overwater coverage of 4,416 SF. The restored wharf would extend 45 feet into the Bay and would span 160 feet along the quay wall.

- **Wharf 7** – Wharf 7 would be reconstructed in the same location prior to its demolition by a storm and the remaining damaged portions of Pier 7 would be removed. While complete design and timing is conceptual, this analysis assumes that the new Pier 7 and Wharf 7 would consist of 19,405 SF and 8,140 SF, respectively, which would be the same as the former Pier 7 and Wharf 7; thus, there would be no change in overwater coverage. The new Pier 7 and Wharf 7 would be constructed with concrete piles and concrete decking for use as a storage and staging area.

2.2 Component 2 – As-Needed Pile Replacement

To provide a conservative analysis, this document addresses the potential replacement of all 1,304 piles that currently exist within the project site. The project would not involve pile replacement associated with Pier 2, which would be demolished and would not be rebuilt. The 1,304 piles would be replaced on an as-needed basis over four phases as detailed in Table 1, Project Component Summary. The proposed as-needed pile replacements would involve removal of the existing 60-foot-long piles made of wood, concrete, and steel, and replacement with new concrete, plastic, or steel fender piles. This would protect the existing piers, remove wood piles with hazardous chemicals from the Bay, and provide the ability to continue to safely moor vessels.

2.3 Project Construction

Construction activities are anticipated to begin in the mid-to-late-2019. Typical daily construction hours are expected to be from 7:00 AM to 4:00 PM Monday through Friday. Removal and demolition of the existing pier and wharf structures would be accomplished utilizing hand tools. Existing piles would be extracted via crane. Old materials would then be loaded into dumpsters located on a deck barge. Replacement for all piles, when feasible, would be completed using a vibratory hammer to reduce noise and vibratory impacts to the surrounding environment. For piles requiring deeper penetration (i.e., concrete support piles), an impact hammer may be necessary. The vibratory or impact hammer

would be transported to the project site via barge and tugboat. Once on-site, the hammer would be connected directly to the crane (located on the same barge), which is utilized to conduct hammering. Concerning pile driving, the majority of the piles would require 2 to 3 minutes of vibratory hammer per pile or 50 blows if using an impact hammer. Piles installed in depths greater than 25 feet, would require 2 to 3 minutes of vibratory hammer per pile and approximately 100 blows with the impact hammer.

With respect to the as-need pile replacement component of the project, the number of piles to be removed/installed per day/week would vary based on the difficulty of the removal/installation process in a given area and the designated number of piles to be replaced. The number of piles removed/ installed would range from 10 to 15 piles per day, and 50 to 75 piles per week (assuming 5-day work weeks). The project barge would be the storage area for removed piles. Removed piles would be transported for disposal via two weekly haul truck round trips. Throughout the anticipated four years of construction, approximately five construction workers would be required each day.

Construction of the wharves is expected to be completed by March 31, 2020, and construction of the entire project is expected to take place over a five-year period between 2019 and 2023. Table 1 provides a breakdown of the construction schedule by phase.

In total, the project would remove up to 850 wooden piles, 302 H-piles (fender), and 152 concrete piles; and would replace them with up to 717 H-piles, 300 H-piles (fender), and 152 concrete piles. Based on the reduction in the number of piles and the types of piles to be used, the project would result in a decrease in the amount of fill at the project site. The shallowest potential pile driving may occur in an intertidal zone. The deepest potential location is approximately 38 feet below the MLLW at Pier 4. All work would be performed within the project site. The District's standard BMPs that would be employed during construction include:

- Employing the project site's existing fully contained stormwater diversion system during project construction and operation to limit stormwater runoff into the Bay;
- Conducting proper waste unloading, transport, and disposal procedures; and
- Conducting community health and safety procedures and monitoring.

For each phase of the project, a contractor would be responsible for the disposal of the removed piles and members at the Otay Landfill. The contractor would temporarily place the piles within dumpsters or "skip tubs" located on the flattop barge and would be responsible for cleaning up the marine growth and activity-generated debris. "Skip tubs" are large open-topped waste containers designed for loading onto haul trucks. Removed piles would be transported to the Otay Landfill the same day the dumpster or "skip tub" is loaded. Piers would be restored to pre-construction conditions as part of the project. Prior to any removed piles leaving the facility, the contractor would provide the Project Applicant the appropriate information regarding the intended disposal site (Otay Landfill) and a copy of all shipping documents. All work would be performed within the project site.

Table 1
PROJECT COMPONENT SUMMARY

Component	Pier Area (SF)*	Range of Water Depth	Existing Wharf Area (SF)	Proposed Wharf Area (SF)	Net Change in Over-water Coverage (SF)**	Piles to be Removed (Total of 1,304 Piles)	Piles to be Replaced (Total of 1,169 Piles)	Existing Pile Fill Area (SF)	Proposed Pile Fill Area (SF)	Net Change in Pile Fill Area (SF)	Proposed Construction Phase and Date
Pier 1	7,400	0 ft to -25 ft MLLW	n/a	n/a	n/a	158 wooden piles	158 Steel H-piles	344.7 sf	24.1 sf	-320.6 sf	Phase II 09/2020 – 03/2021
Pier 2 Wharf 2	3,405 (would be removed for safety reasons)	0 ft to -25 ft MLLW	8,360	10,800	-965	133 wooden piles	None - Pier 2 to be removed	290.2 sf	0 sf	-290.2 sf	Phase II 09/2020 – 03/2021
Pier 4	28,260	-5.0 to -38.0 ft MLLW	n/a	n/a	n/a	160 wooden piles 162 H-piles (fender) 40 concrete piles	160 Steel H-piles 160 Steel H-piles (fender) 40 concrete piles	349.1 sf 24.8 sf 133.1 sf	24.4 sf 24.4 sf 133.1 sf	-325.1 sf	Phase I 09/2019 to 03/2020
Pier 5 Wharf 5***	4,080	-3.5 to -20 ft MLLW	11,558	7,142	-4,416	186 wooden piles	186 Steel H-piles	405.8 sf	28.4 sf	-377.4 sf	Phase III 09/2021 – 03/2022
Pier 6	30,363	-11 to -34 ft MLLW	n/a	n/a	n/a	25 wooden piles 140 H-piles (fender) 112 concrete piles	25 Steel H-piles 140 Steel H-piles (fender) 112 concrete piles	54.5 sf 21.4 sf 372.6 sf	3.8 sf 21.4 sf 372.6 sf	-50.7 sf	Phase I 09/2019 to 03/2020
Pier 7 Wharf 7	19,405 (former size, would be replaced)	-5.2 ft to -24.0 ft MLLW	8,140 (former size, only remnants remain)	8,140	0	188 wooden piles	188 Steel H-piles	410.2 sf	28.7 sf	-381.5 sf	Phase IV 09/2022 – 03/2023

Source: ~~CMSD~~HII 2018
* Note, other than Pier 2, which would be demolished, no change in pier size would occur.
** Net change in over-water coverage accounts for change in both pier area and wharf area.
*** There is an existing 880-SF floating dock tied to Wharf 5.
MLLW = Mean Lower Low Water Mark; SF = square feet; ft = feet; n/a = not applicable

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2.4 Pre-construction Activities

The project is anticipated to be permitted per a letter of permission issued by the U.S. Army Corps of Engineers (ACOE) that allows for the repair, rehabilitation, replacement, or removal of previously authorized or currently serviceable structures within waters of the U.S. As such, prior to initiating construction, the Project Applicant would submit to the ACOE Regulatory Division a complete set of construction plans showing all work and structures in the waters of the United States (U.S.). As required by Caulerpa Control Protocol (National Marine Fisheries Service), pre-construction surveys of each project area (i.e., phase) for Caulerpa (*Caulerpa taxifolia*) would be conducted and would be completed and submitted to the ACOE no more than 90 days prior to start of construction. In the event that Caulerpa is detected in the area, no work would commence until the infestation has been isolated and treated as confirmed in writing by the ACOE Regulatory Division. In addition, due to the presence of eelgrass on-site, preconstruction eelgrass surveys would be conducted, as discussed in the biological resources section of this document. The locations of the eelgrass beds would be documented and their impacts addressed in coordination with the National Marine Fisheries Service.

2.5 Post-construction Activities

Due to the presence of eelgrass on-site and anticipated impacts to eelgrass from the project, post-construction eelgrass surveys shall be conducted as required by and detailed in mitigation measure BIO-4.

During transfer to shore, piles will be cut and placed directly into closed-top dumpsters. The cutting of piles requires special worker health and safety program including respiratory protection.

3.0 ENVIRONMENTAL SETTING

The project site is on the eastern edge of the Bay in the City (see Figure 1 and Figure 2 in Attachment A, Initial Study). The project site is 27.3 acres located at 1995 Bay Front Street, San Diego 92113 and is leased by HII San Diego Shipyard Inc. from the District. The project site is located in the Belt Street Industrial Subarea of Planning District 4 (Tenth Avenue Marine Terminal) of the District's certified PMP. The project site is beneath the San Diego-Coronado Bay bridge footprint and includes the waterfront on both sides of the bridge (see Figure 3 in Attachment A, Initial Study).

The project site is in an industrial area on the waterfront of the northeastern side of San Diego Bay. Specialized Berthing, Marine Related Industrial, and other industrial uses surround the project site. Cesar Chavez Park is near the site to the northwest and Coronado Island is located to the west across the Bay. The project site includes both land-side and water-side facilities. The land-side portions of the project site include surface parking, office buildings, warehouses, outdoor storage areas, stormwater facilities, and other industrial buildings that are involved with repair and maintenance operations. The focus of this project is the water-side portion of the site that includes wharves and piers used to moor vessels undergoing repairs at the shipyard. The project site (HII San Diego Shipyard, Inc. leasehold) is subject to Investigative Order R9-2017-0082 (Order) which was issued on August 4, 2017. The Order, issued by the Water Board, directed HII, the City, and Caltrans to submit technical reports pertaining to an investigation of sediment chemistry in San Diego Bay located within the project site – the leasehold (formerly CMSD) bounded on the southeastern side by the CP Kelco leasehold, the eastern side by the San Diego Bay shoreline, and the northwestern side by the Pacific Maritime Freight Leasehold.

There are currently six piers within the project site numbering 1 through 7 (herein referred to as Pier 1, Pier 2, Pier 4, Pier 5, Pier 6, Pier 7; there is no Pier 3) and three marginal wharves associated with Piers 2, 5, and 7 (herein referred to as Wharf 2, Wharf 5, and Wharf 7). Pier 3 has not been in existence for several decades. In the existing condition of the in-water improvements, operations primarily utilize two of the piers (Pier 4 and Pier 6) and one of the wharves (Wharf 5). The remaining water-side facilities are either not used or are underutilized for operations. Below is a more detailed description of the existing in-water improvements.

- **Pier 1** – Pier 1 is the northernmost pier on the water-site portion of the project site and is directly adjacent to a nearby tugboat operation. This pier is a total of 7,400 SF and extends 365 feet into the Bay. There is no marginal wharf associated with Pier 1. The decking is of concrete/asphalt and the 158 piles are standard 60-foot long wooden piles. Due to its location on the periphery of the project site and close proximity to the tugboat operation, Pier 1 is currently underutilized.

- **Pier 2 and Wharf 2** – Pier 2 cannot currently be utilized due to its poor condition. The 3,405-SF pier extends 225 feet into the Bay and includes a marginal wharf (Wharf 2) of 8,360 SF that is in similarly poor condition. Pier 2 and Wharf 2 are supported by 133 wooden piles and are fenced off for safety reasons.

- **Pier 4** – Pier 4 is one of the two main piers (the other being Pier 6) that is used as part of primary operations. Pier 4 is used to moor large military vessels during repair and maintenance activities. The 28,260-SF Pier 4 is supported by 160 wooden piles, 162 steel fender piles, and 40 concrete piles, and includes a concrete deck that extends 700 feet into the Bay. There is no marginal wharf associated with Pier 4.

- **Pier 5 and Wharf 5** – Like Pier 2, Pier 5 is a smaller pier that extends 200 feet into the Bay. The 4,080-SF Pier 5 is 24 feet wide and is supported by 186 wooden pilings. Pier 5 is currently used to support pipelines and other facilities used in operations. Wharf 5 includes 11,558 SF and has recently had its decking replaced so that it may be used as a lunch and eating area for employees and sub-contractors. There is an 880-SF floating dock tied to Wharf 5.

- **Pier 6** – Pier 6 is the second of the two main piers (the other being Pier 4) which is used to moor large military vessels during repair and maintenance activities. The 30,363-SF pier is supported by 25 wooden piles, 140 steel fender piles, and 112 concrete piles and has a concrete deck that extends 680 feet into the Bay. There is no marginal wharf associated with Pier 6.

- **Pier 7 and Wharf 7** – Due to age (60-plus years old), sun effects, and wave action, Pier 7 and its associated Wharf 7 have experienced significant degradation over the past few years. In November 2017, a large portion of Wharf 7 collapsed into the Bay due to winter wave activity. While removing the collapsed portion of the wharf, additional sections began to collapse and the decision was then made to remove the remainder of the failing wharf. The permit to repair Pier 7 and Wharf 7 was submitted on February 2, 2018 by the Project Applicant. Portions of Pier 7 remain today. Pier 7 had an original footprint of 19,405 SF, was composed of 188 wood piles and planking, and extended 375 feet into the Bay to moor small vessels. Pier 7 also included an 8,140-SF marginal wharf (Wharf 7) that was used for outdoor storage.

4.0 ENVIRONMENTAL ANALYSIS

4.1 Environmental Factors Potentially Affected

The Initial Study (Attachment A) evaluated the potential environmental impacts of the project and determined that the project would result in impacts that are mitigated to below a level of significance with regard to Biological Resources, Hazards and Hazardous Materials, Hydrology and Water Quality, Land Use and Planning, and Noise. A full analysis/discussion of these issue areas is provided in the attached Initial Study.

4.2 Effects Found Not to be Significant

Based on the Initial Study conducted for the proposed project (see Attachment A), the following effects were found not to be significant and no mitigation is required: Aesthetics, Agricultural and Forest Resources, Air Quality, Cultural Resources, Geology and Soils, Greenhouse Gas Emissions, Mineral Resources, Population and Housing, Public Services, Recreation, Transportation and Traffic, Tribal Cultural Resources, and Utilities/Service Systems. A full analysis/discussion of these issue areas is provided in the attached Initial Study.

5.0 MITIGATION MONITORING AND REPORTING PROGRAM

Reporting and documentation of implementation of the following mitigation measures shall be performed in accordance with District Administrative Policy No. 750. The project mitigation measures will be made a specific condition of the Project Applicant's CDP for the project issued pursuant to District Administrative Procedure No. 760.

Table 2
HII SAN DIEGO SHIPYARD INC. MARGINAL WHARF REPAIR AND AS-NEEDED PILE REPLACEMENT PROJECT
~~DRAFT~~FINAL MITIGATED NEGATIVE DECLARATION
MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure(s)	Responsible Party	Mitigation Timing
Biological Resources		
BIO-1: Construction Monitoring for Sensitive Species. Prior to the commencement of in-water construction activities, the Project Applicant shall retain a qualified biological monitor that shall be approved by the District. The Project Applicant shall also obtain a Letter of Authorization from the National Oceanic and Atmospheric Administration to cover incidental harassment of marine mammals prior to the commencement of in-water construction activities. The monitor shall observe for presence of sensitive marine species including sea turtles, marine mammals, and California least terns. The monitor shall observe the site for 15 minutes prior to the start of pile driving. If sensitive species are within the shutdown zone, as defined for each species below, prior to the start of pile driving, the monitor shall delay pile driving until the monitor no longer observes the species in the shutdown zone. If a sensitive species enters the shutdown	Project Applicant/ contractor	Prior to the commencement of in-water construction activities.

Table 2
HII SAN DIEGO SHIPYARD INC. MARGINAL WHARF REPAIR AND AS-NEEDED PILE REPLACEMENT PROJECT
~~DRAFT~~FINAL MITIGATED NEGATIVE DECLARATION
MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure(s)	Responsible Party	Mitigation Timing
zone during active pile driving, the biological monitor shall stop pile driving until the monitor no longer observes the species in the shutdown zone. • During pile driving of steel piles, dolphins and sea lions shall have a 25-meter shutdown zone. Seals shall have a 300-meter shutdown zone. The 300-meter shutdown zone shall apply to green sea turtles and the 25-meter shutdown zone shall apply to California least terns. Work stoppage for any species is subject to the discretion of the biological monitor who shall have the authority to stop work at any time due to observed animal behavior or uncertainty with regards to potential to harm an animal due to pile driving activities or noise generated from the activity.		
• During pile driving of concrete piles, dolphins and sea lions shall have a 20-meter shutdown zone. Seals shall have a 60-meter shutdown zone. The 60-meter shutdown zone shall apply to green sea turtles and the 20-meter shutdown zone shall apply to California least terns. Work stoppage for any species is subject to the discretion of the biological monitor who shall have the authority to stop work at any time due to observed animal behavior or uncertainty with regards to potential to harm an animal due to pile driving activities or noise generated from the activity. • Marine mammals shall be monitored within 300 meters of the activities and observation recorded by the biological monitor. Incidental Level B Harassment shall be noted for any animal in water within 215 meters of pile driving of steel piles and within 117 meters for pile driving of concrete piles. • The biological monitor shall provide monthly reports to the District during pile driving operations.		
BIO-2: Soft-Start Sequencing. Prior to the commencement of construction activities, the Project Applicant shall require its contractor to commence pile driving with a soft-start sequence prior to typical pile driving activities. Soft-start provides a warning and/or gives individuals a chance to leave the area prior to the hammer operating at full power. The soft-start procedure shall require contractors to activate the impact hammer with an initial set of three strikes at 40 percent or less energy, separated by three 30-second waiting periods. If at any point pile driving stops for greater than one hour, then the soft- start procedure shall be conducted prior to the start of further pile driving activities. This requirement shall be indicated on construction documents to the satisfaction of the District.	Project Applicant/ contractor	Prior to the commencement of in-water construction activities.
BIO-3: Silt Curtain and Pile Removal to Minimize Turbidity. The Project Applicant shall require and ensure deployment of a silt curtain around the pile-removal and pile-driving areas to restrict the surface visible turbidity	Project Applicant/ contractor	During all in-water demolition and construction

Table 2
HII SAN DIEGO SHIPYARD INC. MARGINAL WHARF REPAIR AND AS-NEEDED PILE REPLACEMENT PROJECT
~~DRAFT~~FINAL MITIGATED NEGATIVE DECLARATION
MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure(s)	Responsible Party	Mitigation Timing
plume to the area of removal and driving. The curtain shall consist of a hanging weighted curtain with a surface float line and shall extend from the surface to 15 feet down into the water column. The curtain shall be present for the duration of the pile-removal or pile-driving activity and shall not be removed if any visible turbidity plume is present. In addition to employing a silt curtain, the Project Applicant shall remove and install piles in a manner that minimizes sediment disturbance and turbidity in the water column.		work.
BIO-4: Eelgrass Mitigation and Monitoring Plan. Prior to the start of any in-water construction, the Project Applicant shall retain a qualified marine biologist to develop an eelgrass mitigation plan in compliance with the California Eelgrass Mitigation Policy (NOAA 2014; Appendix C). The mitigation plan shall be submitted to the District, National Marine Fisheries Service, and other interested regulatory and/or resource agencies for approval and shall be implemented to compensate for losses to eelgrass in the event that the surveys described below indicate the project has impacts on eelgrass. The specific eelgrass mitigation and monitoring plan elements shall include: • Prior to the commencement of any in-water construction activities, a qualified marine biologist retained by the Project Applicant and approved by the District shall conduct a preconstruction eelgrass survey. Surveys for eelgrass shall be conducted during the active eelgrass growing season (March–October), and results will be valid for 60 days, unless completed in September or October. If completed in September or October, results will be valid until March (the resumption of the next growing season). The qualified marine biologist shall submit the results of the pre-construction survey to the District and resource agencies within 30 days. • Within 30 days of completion of in-water construction activities, a qualified marine biologist retained by the Project Applicant and approved by the District shall conduct a post construction eelgrass survey during the active eelgrass growing season. The post-construction survey shall evaluate potential eelgrass impacts associated with construction. Upon completion of the post-construction survey, the qualified marine biologist shall submit the survey report to the District and resource agencies within 30 days. • At least two years of annual post-construction eelgrass surveys shall be conducted during the active eelgrass growing season. The additional annual surveys shall evaluate the potential for operational impacts on eelgrass. Specifically, the surveys shall be designed to evaluate potential shading impacts noted in the project's Marine Biological Resources Report (Appendix B of the Initial Study).	Project Applicant/ contractor	Prior to the commencement of in-water construction activities, within 30 days of completion of in-water construction activities, and for at least two years following the completion of in-water construction activities.

Table 2
HII SAN DIEGO SHIPYARD INC. MARGINAL WHARF REPAIR AND AS-NEEDED PILE REPLACEMENT PROJECT
~~DRAFT~~FINAL MITIGATED NEGATIVE DECLARATION
MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure(s)	Responsible Party	Mitigation Timing
• In the event that impacts on eelgrass are detected, the Project Applicant shall implement the following: ○ A qualified marine biologist retained by the Project Applicant and approved by the District shall develop a mitigation plan for in-kind mitigation. The qualified marine biologist shall submit the mitigation plan to the District and resource agencies within 60 days following the post-construction survey. ○ The eelgrass mitigation and monitoring plan shall specify that the contractor/entity harvesting eelgrass to implement the required mitigation would need to obtain a Scientific Collecting Permit (SCP) for eelgrass harvest and a letter of authorization (LOA) at least 30-60 days prior to implementation. ○ Mitigation for eelgrass impacts shall be at a ratio of no less than 1.2:1, as required by the CEMP, at the proposed mitigation areas within the project site, as identified in the project's Marine Biological Resources Report (Appendix B of the Initial Study). ○ Mitigation shall commence within 135 days of any noted impacts on eelgrass, such that mitigation commences within the same eelgrass growing season that impacts occur. ○ Upon completing mitigation, the qualified biologist shall conduct mitigation performance monitoring at performance milestones of 0, 12, 24, 36, 48, and 60 months. ○ The qualified biologist shall conduct all mitigation monitoring during the active eelgrass growing season and shall avoid the low growth season (November–February). Performance standards shall be in accordance with those prescribed in the California Eelgrass Mitigation Policy (Appendix C of the Initial Study). ○ The qualified biologist shall submit the monitoring reports and spatial data to the District and resource agencies within 30 days after the completion of each monitoring period. The monitoring reports shall include all of the specific requirements identified in the California Eelgrass Mitigation Policy (Appendix C of the Initial Study)		

Table 2
HII SAN DIEGO SHIPYARD INC. MARGINAL WHARF REPAIR AND AS-NEEDED PILE REPLACEMENT PROJECT
~~DRAFT~~FINAL MITIGATED NEGATIVE DECLARATION
MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure(s)	Responsible Party	Mitigation Timing
Hazards and Hazardous Materials		
HAZ-1: Secondary Containment Structures. The Project Applicant shall require its contractor to ensure that oils and fuels are contained in secondary containment structures during any demolition or construction activities so that spills and leaks are contained and prevented from entering the Bay. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.	Project Applicant/ contractor	During any demolition and construction work.
HAZ-2: Hazards-related Worker Training. Prior to commencing any demolition or construction activities, the Project Applicant shall require its contractor to provide training to construction workers on specific task areas, including potential hazards resulting from accidental oil and/or fuel spills, and proper equipment operation. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.	Project Applicant/ contractor	Prior to the commencement of any demolition or construction activities.
HAZ-3: Equipment Inspection. Prior to commencing any demolition or construction activities, the contactor and equipment operators shall conduct equipment inspections prior to use to identify and address wear, faulty parts, and leaks. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.	Project Applicant/ contractor	Prior to the commencement of any demolition or construction activities.
HAZ-4: Proper Equipment Instrumentation. Prior to commencing any demolition or construction activities, the Project Applicant shall require its contractor to identify required instrumentation for each piece of equipment to avoid spillage of material from the barge. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.	Project Applicant/ contractor	Prior to the commencement of any demolition or construction activities.
HAZ-5: Hazardous Materials Monitoring. Prior to commencing any demolition or construction activities, the Project Applicant shall require its contractor to assign construction personnel to visually monitor for oil and fuel spills during construction. If ~~oil~~ spilled oil or fuel is detected, all equipment shall be shut down and the source of the spill shall be identified, contained, and reported. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.	Project Applicant/ contractor	Prior to the commencement of any demolition or construction activities.

Table 2
HII SAN DIEGO SHIPYARD INC. MARGINAL WHARF REPAIR AND AS-NEEDED PILE REPLACEMENT PROJECT
~~DRAFT~~FINAL MITIGATED NEGATIVE DECLARATION
MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure(s)	Responsible Party	Mitigation Timing
HAZ-6: Oil/Spills Kits. Prior to commencing any demolition or construction activities, the Project Applicant shall require its contractor to inform construction workers as to where oil/fuel spill kits are located, how to deploy the oil-absorbent pads, and proper disposal guidelines. The barge shall have a full complement of oil/fuel kits on-board to allow for quick and timely implementation of spill containment. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.	Project Applicant/ contractor	Prior to the commencement of any demolition or construction activities.
HAZ-7: Barge Loading Procedures. Prior to commencing any demolition or construction activities, the Project Applicant shall require its contractor to identify barge load limits and loading procedures and shall mark the appropriate draft level on the materials barge hull. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.	Project Applicant/ contractor	Prior to the commencement of any demolition or construction activities.
HAZ-8: Removed Pile Placement. When placing pulled and removed piles and debris in the barge, the Project Applicant shall require its contractor to employ a flattop barge with containment walls and "skip tubs" to prevent any sediment, wood, or metal debris from falling into the water. The contractor shall locate the barge as close to shore as possible when transferring materials and/or debris on and off of the work barge. If necessary, traps shall be utilized to prevent debris from falling into the water. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.	Project Applicant/ contractor	During any demolition and construction work.
HAZ-9: Removed Material Clean-up. The Project Applicant shall require its contractor to clean up the marine growth and activity-generated debris and restore the piers where removed materials are placed to pre-construction conditions. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.	Project Applicant/ contractor	During any demolition and construction work.
HAZ-10: Conduct Sediment Sampling and Implement Remediation Measures. At the conclusion of the pile driving, the Project Applicant shall conduct sediment sampling of representative areas of potential disturbance near the location of piles. Sampling shall be conducted in accordance with the Water Quality Control Plan for Enclosed Bays and Estuaries (SWRCB 2009). Sediment sampling results shall rely on the Effects Range – Low (ER-L) and Effects Range – Medium (ER-M) guideline values of the NOAA Screening Quick Reference Tables (Buchman 2008). If the sediment samples show concentrations of sediment contamination above the guideline values, the Project Applicant shall delineate the extent of cross-contamination and propose remediation approaches (subject to	Project Applicant/ contractor	At the conclusion of the pile driving.

Table 2
HII SAN DIEGO SHIPYARD INC. MARGINAL WHARF REPAIR AND AS-NEEDED PILE REPLACEMENT PROJECT
~~DRAFT~~FINAL MITIGATED NEGATIVE DECLARATION
MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measure(s)	Responsible Party	Mitigation Timing
approval by the District and any other agencies with jurisdiction over site contamination) that may include, but are not limited to, dredging, placement of sand cover, or Enhanced Monitored Natural Recovery (EMNR) sand containing active carbon. The Project Applicant shall implement the approved remediation. The results of the sampling and remediation shall be documented in a report to be reviewed and approved by the District, RWQCB, and any other appropriate regulatory agencies.		
Hydrology and Water Quality		
Mitigation Measures **HAZ-1** (Secondary Containment Structures), **HAZ-2** (Hazards-related Worker Training), **HAZ-3** (Equipment Inspection), **HAZ-4** (Proper Equipment Instrumentation), **HAZ-5** (Hazardous Materials Monitoring), **HAZ-6** (Oil/Spills Kits), ~~and~~ **HAZ-7** (Barge Loading Procedures), **BIO-3** (Silt Curtain and Pile Removal to Minimize Turbidity), **HAZ-8** (Removed Pile Placement), and **HAZ-10** (Conduct Sediment Sampling and Implement Remediation Measures).	See above	See above
Land Use and Planning		
Mitigation Measures **BIO-1** (Construction Monitoring for Sensitive Species.), **BIO-2** (Soft-Start Sequencing), **BIO-3** (Silt Curtain and Pile Removal to Minimize Turbidity), and **BIO-4** (Eelgrass Mitigation and Monitoring Plan).	See above	See above
Noise		
Mitigation Measures **BIO-1** (Construction Monitoring for Sensitive Species.) and **BIO-2** (Soft-Start Sequencing).	See above	See above

6.0 FINDINGS

The project, with the incorporation of mitigation measures and monitoring program, will have no significant impact on the environment with respect to Biological Resources, Hazards and Hazardous Materials, Hydrology and Water Quality, Land Use and Planning, and Noise nor would the project otherwise have potentially significant adverse impacts to Aesthetics, Agricultural and Forestry Resources, Air Quality, Cultural Resources, Geology and Soils, Greenhouse Gas Emissions, Mineral and Energy Resources, Population and Housing, Public Services, Recreation, Transportation and Traffic, Tribal Cultural Resources, and Utilities and Service Systems.

7.0 DOCUMENTATION

The attached Environmental Initial Study (see Attachment A) and additional appendices to the Environmental Initial Study document the reasons in support of the above findings.

8.0 CERTIFICATION

The ~~Draft~~Final Mitigated Negative Declaration and supporting documents are on file with and may be reviewed during regular business hours in the Office of the District Clerk of the San Diego Unified Port District, 3165 Pacific Highway, San Diego, California 92101. The District administration offices are open Monday through Thursday and every other Friday from 8:00 AM to 5:00 PM.

Prepared by:	January 30, 2019 Date	Juliette Orozco, Associate Planner
Draft Report:	January 30, 2019 Date	Wileen Manaois, Director, Development Services
Final Report:	April 9, 2019 Date	Wileen Manaois, Director, Development Services

Attachment A

Environmental Initial Study Checklist

HII San Diego Shipyard Inc. Marginal Wharf Repair and As-Needed Pile Replacement Project

Final Environmental Initial Study Checklist

~~January~~April 2019

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ACRONYMS AND ABBREVIATIONS

AB	Assembly Bill
ACOE	Army Corps of Engineers
BMP	Best Management Practice
CAAQS	California Ambient Air Quality Standards
CalEEMod	California Emissions Estimator Model
CAP	Climate Action Plan
CAPCOA	California Air Pollution Control Officers Association
CARB	California Air Resources Board
COC	contaminants of concern
CDP	Coastal Development Permit
CDFW	California Department of Fish and Wildlife
CEMP	California Eelgrass Mitigation Policy
CEQA	California Environmental Quality Act
CFC	chlorofluorocarbon
CH_4	methane
CO	carbon monoxide
CO_2	carbon dioxide
CO_2e	carbon dioxide equivalent
dB	decibel
EFH	Essential Fish Habitat
EIR	Environmental Impact Report
ESA	Endangered Species Act
FEMA	Federal Emergency Management Agency
FMP	Fisheries Management Plan
GHG	greenhouse gas
HAPC	Habitat Area of Particular Concern
HCP	Habitat Conservation Plan
HFC	hydrofluorocarbon
INRMP	Integrated Natural Resource Management Plan
L_{PEAK}	Peak Sound Level Pressure Level
MEI	Maximally Exposed Individual
MLLW	Mean Lower Low Water
MMPA	Marine Mammal Protection Act

ACRONYMS AND ABBREVIATIONS (cont.)

MT	metric tons
MTS	Marine Taxonomic Services
NAAQS	National Ambient Air Quality Standards
NASNI	Naval Air Station North Island
NMFS	National Marine Fisheries Service
NCCP	Natural Community Conservation Plan
N_2O	nitrous oxide
NOAA	National Oceanic and Atmospheric Administration
NO_2	nitrogen dioxide
NO_X	nitrogen oxides
NSLU	noise sensitive land use
OEHHA	Office of Environmental Health Hazard Assessment
O_3	ozone
PAH	polycyclic aromatic hydrocarbon
PCB	polychlorinated biphenyl
PCT	polychlorinated terphenyl
PFC	perfluorocarbon
PM_{10}	particulate matter with an aerodynamic diameter 10 microns or less
$PM_{2.5}$	particulate matter with an aerodynamic diameter 2.5 microns or less
PMP	Port Master Plan
PRC	Public Resources Code
RAQS	Regional Air Quality Strategy
RCRA	Resource Conservation and Recovery Act
RMS	root mean square
ROG	reactive organic gas
SF	square feet
SANDAG	San Diego Association of Governments
SB	Senate Bill
SDAB	San Diego Air Basin
SDAPCD	San Diego Air Pollution Control District
SEL	Sound Exposure Level
$SEL_{CUMULATIVE}$	Cumulative Sound Exposure Level
SF_6	sulfur hexafluoride
SIP	State Implementation Plan
SO_X	sulfur oxide
SO_2	sulfur dioxide

ACRONYMS AND ABBREVIATIONS (cont.)

TACs	toxic air contaminants
TCRs	tribal cultural resources
UST	underground storage tank
USEPA	United States Environmental Protection Agency
USFWS	United States Fish and Wildlife Service
U.S.	United States
VOC	volatile organic compound

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1.0 INTRODUCTION

The following Environmental Initial Study Checklist addresses the environmental impacts associated with the construction and operation of the HII San Diego Shipyard Inc. Marginal Wharf Repair and As-Needed Pile Replacement Project (project). This Environmental Initial Study Checklist has been prepared in accordance with the California Environmental Quality Act of 1970 (CEQA), as amended, the State CEQA Guidelines and the San Diego Unified Port District's CEQA Guidelines.

1.1 INITIAL STUDY INFORMATION SHEET

1. Project title:

HII San Diego Shipyard Inc. Marginal Wharf Repair and As-Needed Pile Replacement Project

2. Lead agency name and address:

San Diego Unified Port District (District)
3165 Pacific Highway
San Diego, CA 92101

3. Contact person and phone number:

Juliette Orozco
Associate Planner, Development Services Department
(619) 686.6237

4. Project location:

HII San Diego Shipyard
1995 Bay Front Street
San Diego, California 92113

Project site is on District Tidelands within the City of San Diego.

5. Project Applicant's name and address:

Bob Montreuil
HII San Diego Shipyard Inc. of San Diego
1995 Bay Front Street
San Diego, CA 92113
(619) 234-8851 ext. 530

6. Port Master Plan designation:

Water Use: Specialized Berthing
Land Use: Marine Related Industrial

7. Zoning designation:

Pursuant to Section 19 of the Port Act, zoning does not apply within the District's jurisdiction.

8. Description of project:

Please see Section 2, Project Description, for a detailed description of the project.

9. Surrounding Land Uses and Setting:

The project site is in a generally industrial area on the waterfront of the northeastern side of San Diego Bay. Specialized Berthing, marine-related industrial, and other industrial uses surround the project site. Cesar Chavez Park is located near the northwestern boundary of the project site and Coronado Island is located to the west across the Bay. State Route (SR-) 75 traverses over a portion of the project site.

10. Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement:

- United States Army Corps of Engineers (ACOE)
- National Marine Fisheries Service (NMFS)
- State Water Resources Control Board (SWRCB)
- California Department of Fish and Wildlife (CDFW)
- California Department of Transportation, District 11 (Caltrans)
- United State Fish and Wildlife Service (USFWS)
- County of San Diego – Hazardous Materials Division
- City of San Diego

11. Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code section 21080.3.1? If so, has this consultation begun?

Pursuant to PRC Section 21080.3.1 (AB 52), California Native American tribes traditionally and cultural affiliated with the project area can request notification of projects in their traditional cultural territory. At this time, no Native American tribes have requested consultation for projects subject to CEQA within the District's jurisdiction. The District has determined that no impacts would occur on tribal cultural resources (TCRs) given the lack of substantial evidence and criteria set forth in subdivision (c) of PRC Section 5024.1 However, in the event that a TCR is unexpectedly identified during the course of the proposed project, and the District determines that the project may cause a substantial adverse change to a TCR, the District will rely on measures described in the Public Resources Code that, if the District determines to be feasible, may avoid or minimize the significant adverse impacts (PRC Section 21084.3 (b)).

2.0 PROJECT DESCRIPTION

2.1 Project Location

The project site is on the eastern edge of San Diego Bay (Bay) in the City of San Diego (City; Figure 1, *Regional Location;* Figure 2, *Project Vicinity*). The project site is 27.3 acres located at 1995 Bay Front Street, San Diego 92113 and is leased by HII San Diego Shipyard Inc. of San Diego (Project Applicant) from the District. The project site is located in the Belt Street Industrial Subarea of Planning District 4 (Tenth Avenue Marine Terminal) of the District's certified Port Master Plan (PMP). The project site is beneath the San Diego-Coronado Bay bridge footprint and includes the waterfront on both sides of the bridge (see Figure 3, *Aerial Photograph*).

2.2 Environmental Setting

The project site is in an industrial area on the waterfront of the northeastern side of San Diego Bay. Specialized Berthing, Marine Related Industrial, and other industrial uses surround the project site. Cesar Chavez Park is near the site to the northwest and Coronado Island is located to the west across the Bay. The project site includes both land-side and water-side facilities. The land-side portions of the project site include surface parking, office buildings, warehouses, outdoor storage areas, stormwater facilities, and other industrial buildings that are involved with repair and maintenance operations. The focus of this project is the water-side portion of the site that includes wharves and piers used to moor vessels undergoing repairs at the shipyard. As shown on Figure 4, *Existing Conditions*, there are currently six piers within the project site numbering 1 through 7 (herein referred to as Pier 1, Pier 2, Pier 4, Pier 5, Pier 6, Pier 7; there is no Pier 3) and three marginal wharves associated with Piers 2, 5, and 7 (herein referred to as Wharf 2, Wharf 5, and Wharf 7). Pier 3 has not been in existence for several decades. In the existing condition of the in-water improvements, operations primarily utilize two of the piers (Pier 4 and Pier 6) and one of the wharves (Wharf 5). The remaining water-side facilities are either not used or are underutilized for operations.

The project site (HII San Diego Shipyard, Inc. leasehold) is subject to Investigative Order R9-2017-0082 (Order) which was issued on August 4, 2017. The Order, issued by the Water Board, directed HII, the City, and Caltrans to submit technical reports pertaining to an investigation of sediment chemistry in San Diego Bay located within the project site – the leasehold (formerly CMSD) bounded on the southeastern side by the CP Kelco leasehold, the eastern side by the San Diego Bay shoreline, and the northwestern side by the Pacific Maritime Freight Leasehold.

Below is a more detailed description of the existing in-water improvements.

- **Pier 1** – Pier 1 is the northernmost pier on the water-site portion of the project site and is directly adjacent to a nearby tugboat operation. This pier is a total of 7,400 square feet (SF) and extends 365 feet into the Bay. There is no marginal wharf associated with Pier 1. The decking is of concrete/asphalt and the 158 piles are standard 60-foot long wooden piles. Due to its location on the periphery of the project site and close proximity to the tugboat operation, Pier 1 is currently underutilized.

- **Pier 2 and Wharf 2** – Pier 2 cannot currently be utilized due to its poor condition. The 3,405-SF pier extends 225 feet into the Bay and includes a marginal wharf (Wharf 2) of 8,360 SF that is in

similarly poor condition. Pier 2 and Wharf 2 are supported by 133 wooden piles and are fenced off for safety reasons (Figure 4).

- **Pier 4** – Pier 4 is one of the two main piers (the other being Pier 6) that is used as part of primary operations. Pier 4 is used to moor large military vessels during repair and maintenance activities. The 28,260-SF Pier 4 is supported by 160 wooden piles, 162 steel fender piles, and 40 concrete piles, and includes a concrete deck that extends 700 feet into the Bay. There is no marginal wharf associated with Pier 4.

- **Pier 5 and Wharf 5** – Like Pier 2, Pier 5 is a smaller pier that extends 200 feet into the Bay. The 4,080-SF Pier 5 is 24 feet wide and is supported by 186 wooden pilings. Pier 5 is currently used to support pipelines and other facilities used in operations. Wharf 5 includes 11,558 SF and has recently had its decking replaced so that it may be used as a lunch and eating area for employees and sub-contractors. There is an 880-SF floating dock tied to Wharf 5.

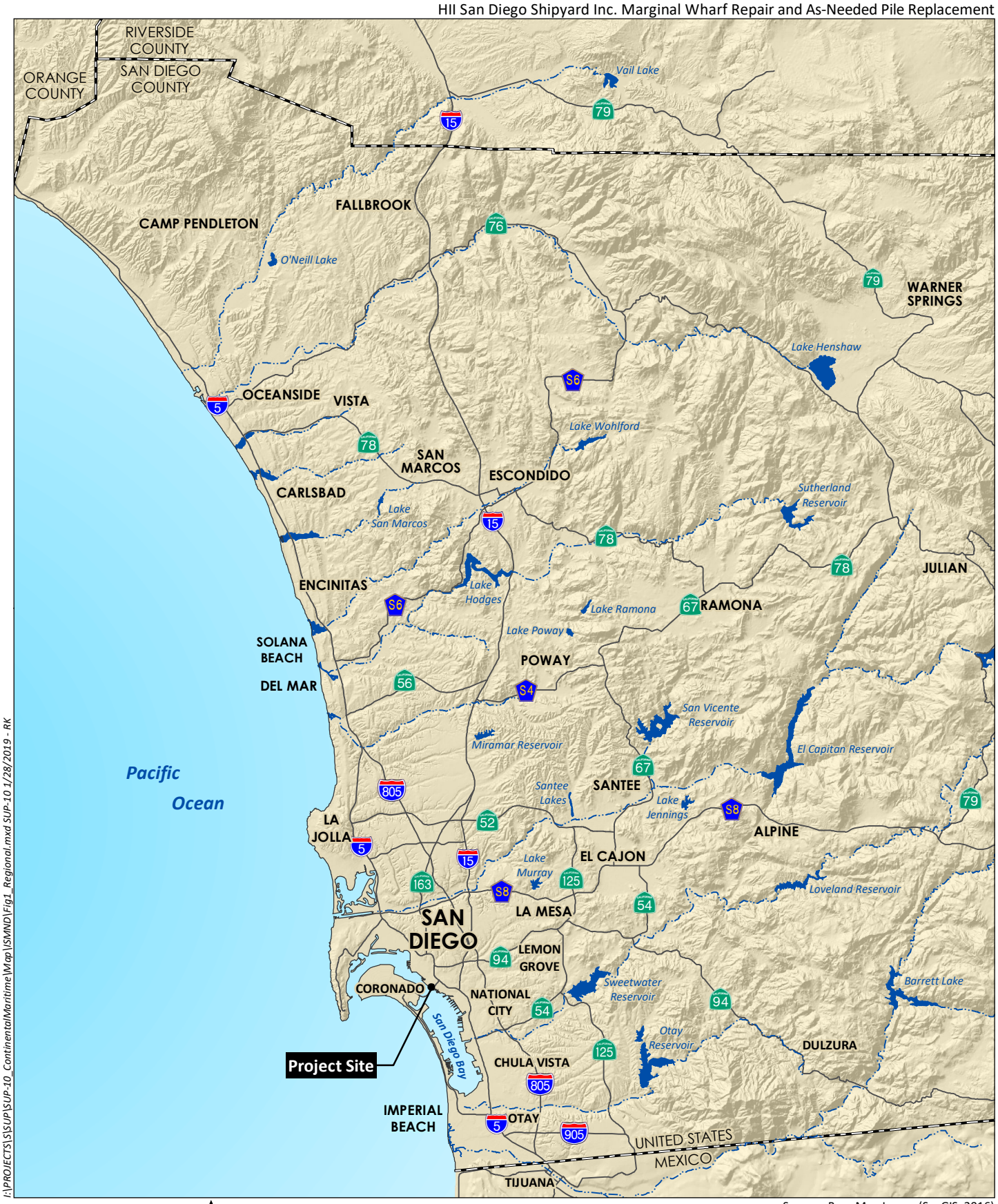
- **Pier 6** – Pier 6 is the second of the two main piers (the other being Pier 4) which is used to moor large military vessels during repair and maintenance activities. The 30,363-SF pier is supported by 25 wooden piles, 140 steel fender piles, and 112 concrete piles and has a concrete deck that extends 680 feet into the Bay. There is no marginal wharf associated with Pier 6.

- **Pier 7 and Wharf 7** – Due to age (60-plus years old), sun effects, and wave action, Pier 7 and its associated Wharf 7 have experienced significant degradation over the past few years. In November of 2017, a large portion of Wharf 7 collapsed into the Bay due to winter wave activity. While removing the collapsed portion of the wharf, additional sections began to collapse and the decision was then made to remove the remainder of the failing wharf. The permit to repair Pier 7 and Wharf 7 was submitted on February 2, 2018 by the Project Applicant. Portions of Pier 7 remain today (see Figure 4). Pier 7 had an original footprint of 19,405 SF, was composed of 188 wood piles and planking, and extended 375 feet into the Bay to moor small vessels. Pier 7 also included an 8,140-SF marginal wharf (Wharf 7) that was used for outdoor storage.

2.3 Project Purpose and Need

The Project Applicant repairs and maintains military and other seagoing vessels and its operations involve onshore construction equipment, support buildings, wharves, and piers. The piers and associated marginal wharves are essential to the maintenance and repair operations. The piers are made of wood, steel, and concrete and are inspected on a regular basis. Many of the facilities in need of repair or replacement have been in place on the project site for over 60 years. Recent inspections have determined that some piles are aged and/or deteriorated to the extent that they are at the end of their serviceable life. If these piles are not replaced, berthed vessels could exert further stress onto the pier and/or support piles, causing damage and safety issues for the pier structure itself, as well as the surrounding environment.

The wooden piles were coated with creosote to help enhance the useful life of the wooden pilings. Creosote is a tar-based substance that acts as a preservative against rot but has been found to be carcinogenic to humans and bioaccumulation can cause effects on marine life. The purpose of the project is to replace the piles which have degraded such that they are no longer providing support to the piers and marginal wharves. All wooden creosote coated piles that are removed would be replaced with



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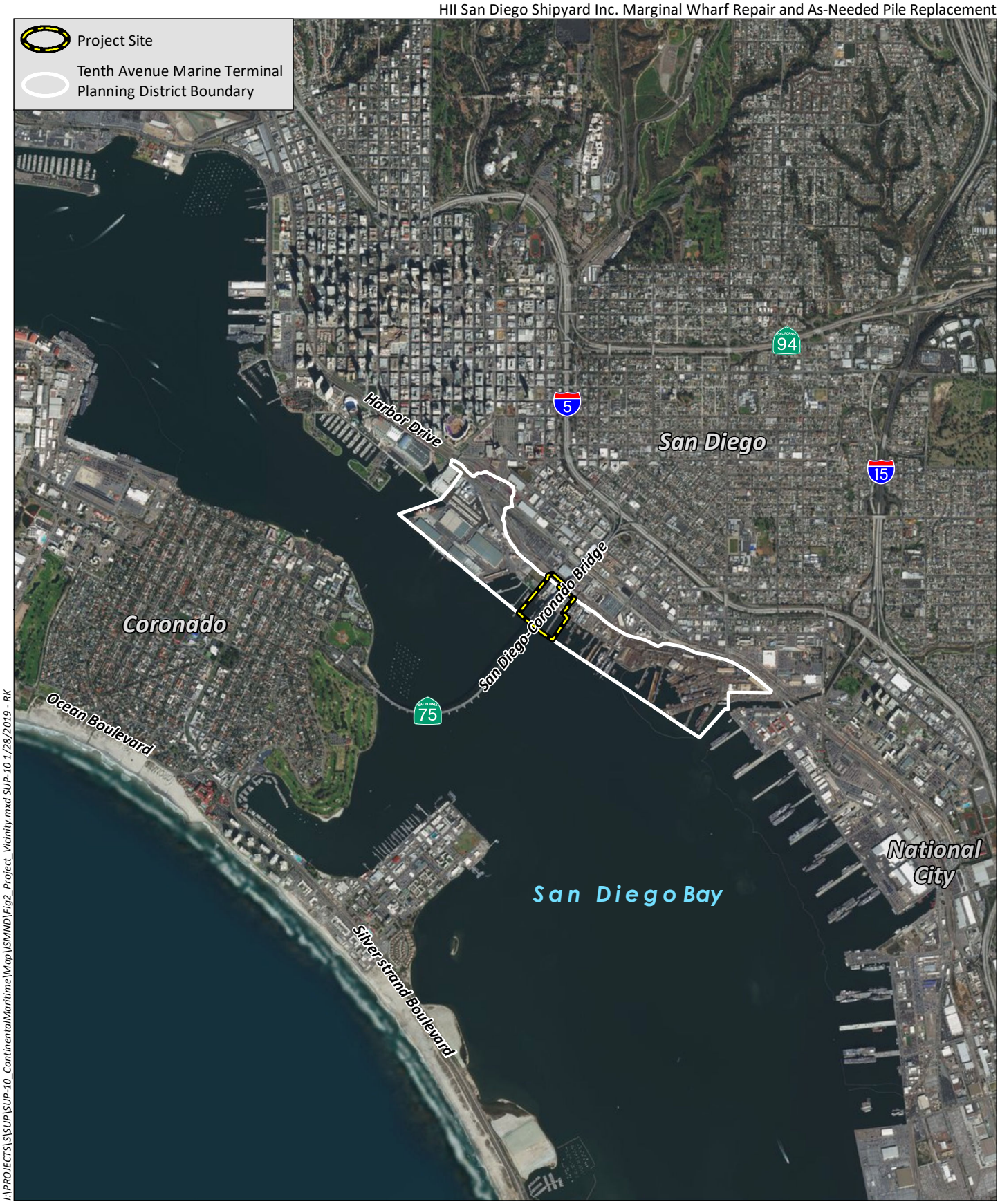
Source: Base Map Layers (SanGIS, 2016)

Regional Location

Figure 1



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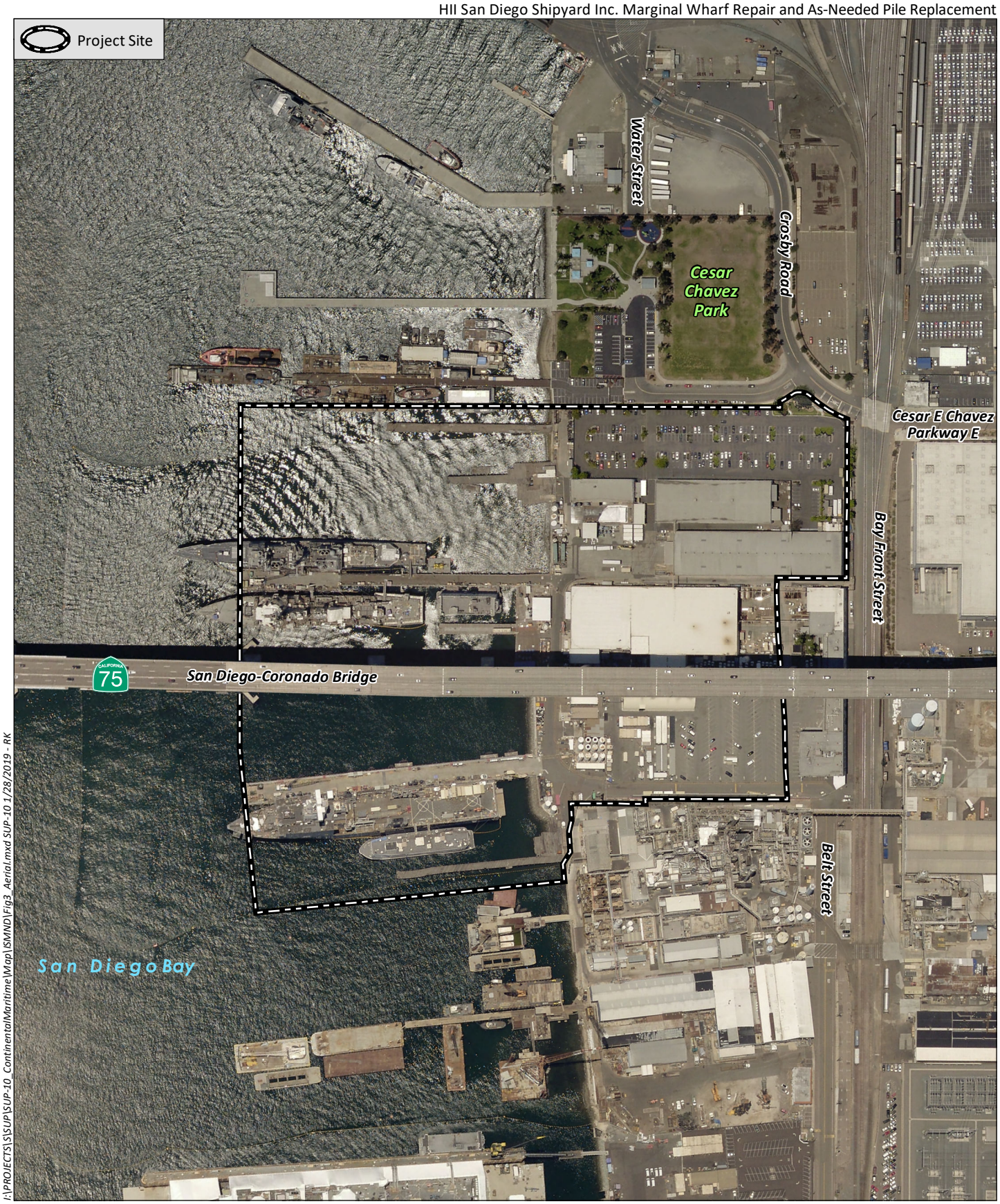
0 3,500 Feet

Source: Aerial (Esri, 2018)

Project Vicinity

Figure 2



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Source: Aerial (SanGIS, 2017)

Aerial Photograph

Figure 3

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0 300 Feet

Source: Aerial (SanGIS, 2017)

Existing Conditions

Figure 4

concrete, steel, or plastic piles which are non-toxic to humans or the marine environment. Additionally, the existing marginal wharves associated with Piers 2, 5, and 7 would be rehabilitated and updated for use as storage and staging areas which support the ship repair and maintenance operations. Rehabilitated and updated wharves would increase efficiency within the shipyard and transit distances throughout the shipyard would be reduced.

2.4 Project Description

The proposed project is necessitated by a need for repair, maintenance, and replacement of the existing in-water facilities on the project site that are used in the repair of military and other vessels. Specifically, the Project Applicant is seeking a Coastal Development Permit (CDP) to implement two components. The first component is replacement of Wharves 2, 5, and 7 that have severely deteriorated, or in the case of Wharf 7, fallen completely into the Bay. The second component includes installation of like-for-like pile replacements that would occur on an as-needed basis at the two main piers within the project site (Piers 4 and 6) as well as Piers 1, 5, and 7 (Pier 2 would be demolished rather than being repaired). These two components are discussed in more detail below. There would be no increase in operational capacity at the site following completion of the project.

Component 1 – Marginal Wharf Repair

A marginal wharf is a structure located along a shore or bank that provides a location for vessel mooring. Marginal wharf repair for the project would occur at Wharves 2, 5, and 7, including reconfiguration and pile replacement. There would be an overall reduction in overwater coverage from the wharves. Upon completion of the Marginal Wharf Repair component of the project, these wharves would be utilized for storage and staging for U.S. Navy contracts, as well as mooring small work vessels. The project would facilitate streamlining operations by providing for more staging and storage areas. Additionally, the project would provide for greater safety by repairing or replacing the damaged and deteriorated piles and wharves. However, the project would not result in an increase in operations; nor would it result in any additional employees, other than those needed during construction. Improvements at each of the three wharves are further described below:

- **Wharf 2** – The project would include the replacement of at the existing Wharf 2 in its current location to better serve on-going needs, including storage, mooring for security and facility maintenance operations, and for mooring smaller work vessels. The overall footprint of the proposed new Wharf 2 would be 10,800 SF, which would be larger than the existing 8,360-SF Wharf 2, resulting in the addition in overwater coverage of 2,170 SF. The proposed new Wharf would be reconfigured to maximize operational efficiency. The new configuration of Wharf 2 would extend 50 feet into the Bay and encompass 216 feet of the near-shore areas currently associated with both Piers 1 and 2 and would be within close proximity to Pier 4.

- **Wharf 5** – Wharf 5 is currently used as a lunch area; however, the piles are aged and in need of replacement. The project would include the replacement of the existing 109 piles at Wharf 5 with 30 concrete piles. Subsequently, the existing 11,558 SF wooden deck would be replaced with a 7,142 SF concrete deck, resulting in a reduction in overwater coverage of 4,416 SF. The restored wharf would extend 45 feet into the Bay and would span 160 feet along the quay wall (Figure 5, *Proposed Conditions*).

- **Wharf 7** –Wharf 7 would be reconstructed in the same location prior to its demolition by a storm and the remaining damaged portions of Pier 7 would be removed (see Figure 5). While complete design and timing is conceptual, this analysis assumes that the new Pier 7 and Wharf 7 would consist of 19,405 SF and 8,140 SF, respectively, which would be the same as the former Pier 7 and Wharf 7; thus, there would be no change in overwater coverage. The new Pier 7 and Wharf 7 would be constructed with concrete piles and concrete decking for use as a storage and staging area.

Component 2 – As-Needed Pile Replacement

To provide a conservative analysis, this document addresses the potential replacement of all 1,304 piles that currently exist within the project site. The project would not involve pile replacement associated with Pier 2, which would be demolished and would not be rebuilt. The 1,304 piles would be replaced on an as-needed basis over four phases (see Figure 6, *Phasing Plan*) as detailed below in Table 1, *Project Component Summary*. The proposed as-needed pile replacements would involve removal of the existing 60-foot-long piles made of wood, concrete, and steel, and replacement with new concrete, plastic, or steel fender piles. This would protect the existing piers, remove wood piles with hazardous chemicals from the Bay, and provide the ability to continue to safely moor vessels.

2.5 Project Construction

Construction activities are anticipated to begin in the mid-to-late 2019. Typical daily construction hours are expected to be from 7:00 AM to 4:00 PM Monday through Friday. Removal and demolition of the existing pier and wharf structures would be accomplished utilizing hand tools. Existing piles would be extracted via crane. Old materials would then be loaded into dumpsters located on a deck barge. Replacement for all piles, when feasible, would be completed using a vibratory hammer to reduce noise and vibratory impacts to the surrounding environment. For piles requiring deeper penetration (i.e., concrete support piles), an impact hammer may be necessary. The vibratory or impact hammer would be transported to the project site via barge and tugboat. Once on the site, the hammer would be connected directly to the crane (located on the same barge), which is utilized to conduct hammering. Concerning pile driving, the majority of the piles would require 2 to 3 minutes of vibratory hammer per pile or 50 blows if using an impact hammer. Piles installed in depths greater than 25 feet would require 2 to 3 minutes of vibratory hammer per pile and approximately 100 blows with the impact hammer.

With respect to the as-needed pile replacement component of the project, the number of piles to be removed/installed per day/week would vary based on the difficulty of the removal/installation process in a given area and the designated number of piles to be replaced. The number of piles removed/ installed would range from 10 to 15 piles per day, and 50 to 75 piles per week (assuming 5-day work weeks). The project barge would be the storage area for removed piles. Removed piles would be transported for disposal via two weekly haul truck round trips. Throughout the anticipated four years of construction, approximately five construction workers would be required each day.

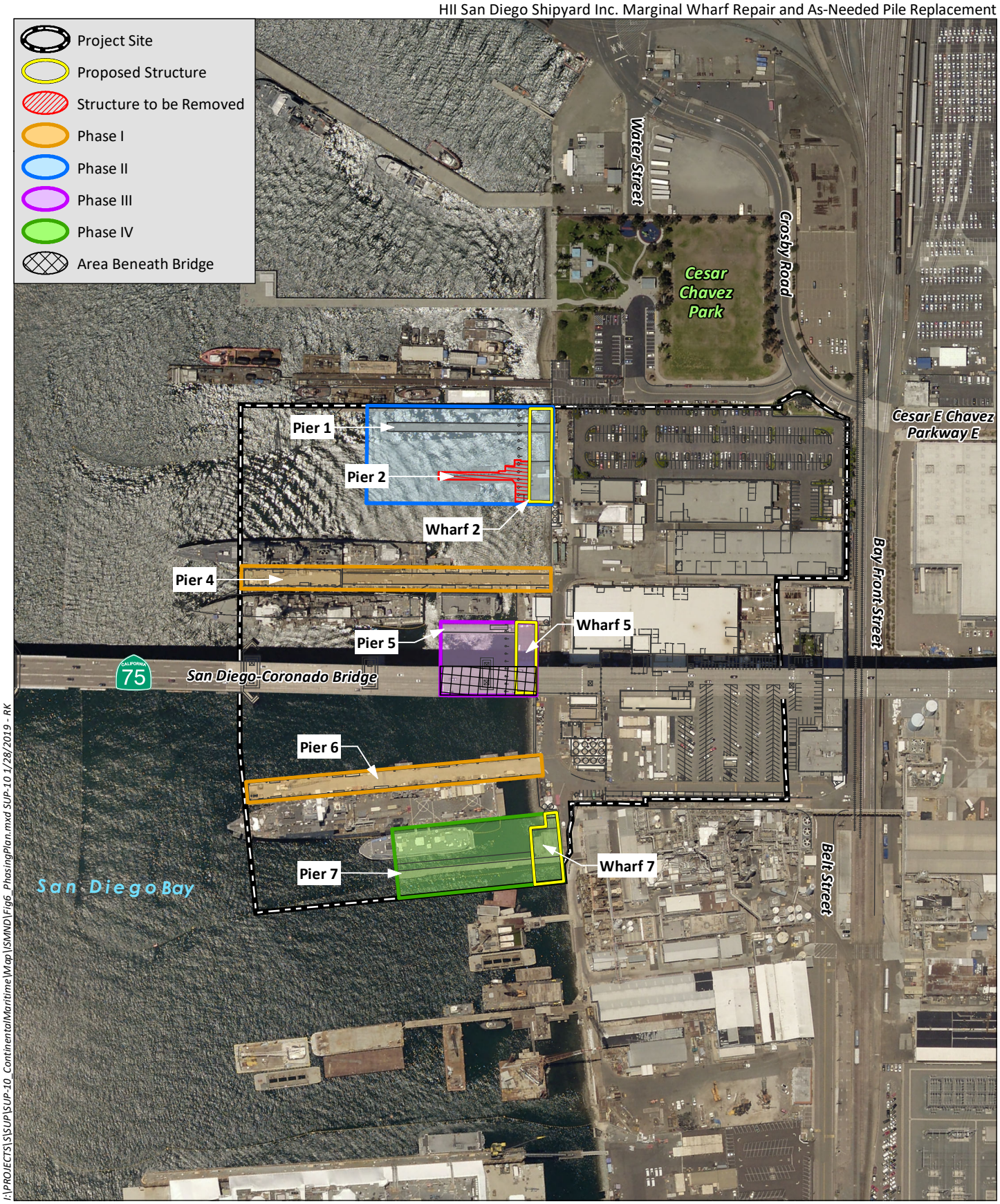
Construction of the wharves is expected to be completed by March 31, 2020, and construction of the entire project is expected to take place over a five-year period between 2019 and 2023. Table 1 provides a breakdown of the construction schedule by phase.

0 300 Feet

Source: Aerial (SanGIS, 2017)

Proposed Conditions

Figure 5



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0 300 Feet

Source: Aerial (SanGIS, 2017)

Phasing Plan

Figure 6

Table 1
PROJECT COMPONENT SUMMARY

Component	Pier Area (SF)*	Range of Water Depth	Existing Wharf Area (SF)	Proposed Wharf Area (SF)	Net Change in Over-water Coverage (SF)**	Piles to be Removed (Total of 1,304 Piles)	Piles to be Replaced (Total of 1,169 Piles)	Existing Pile Fill Area (SF)	Proposed Pile Fill Area (SF)	Net Change in Pile Fill Area (SF)	Proposed Construction Phase and Date
Pier 1	7,400	0 ft to -25 ft MLLW	n/a	n/a	n/a	158 wooden piles	158 Steel H-piles	344.7 sf	24.1 sf	-320.6 sf	Phase II 09/2020 – 03/2021
Pier 2 Wharf 2	3,405 (would be removed for safety reasons)	0 ft to -25 ft MLLW	8,360	10,800	-965	133 wooden piles	None - Pier 2 to be removed	290.2 sf	0 sf	-290.2 sf	Phase II 09/2020 – 03/2021
Pier 4	28,260	-5.0 to -38.0 ft MLLW	n/a	n/a	n/a	160 wooden piles 162 H-piles (fender) 40 concrete piles	160 Steel H-piles 160 Steel H-piles (fender) 40 concrete piles	349.1 sf 24.8 sf 133.1 sf	24.4 sf 24.4 sf 133.1 sf	-325.1 sf	Phase I 09/2019 to 03/2020
Pier 5 Wharf 5***	4,080	-3.5 to -20 ft MLLW	11,558	7,142	-4,416	186 wooden piles	186 Steel H-piles	405.8 sf	28.4 sf	-377.4 sf	Phase III 09/2021 – 03/2022
Pier 6	30,363	-11 to -34 ft MLLW	n/a	n/a	n/a	25 wooden piles 140 H-piles (fender) 112 concrete piles	25 Steel H-piles 140 Steel H-piles (fender) 112 concrete piles	54.5 sf 21.4 sf 372.6 sf	3.8 sf 21.4 sf 372.6 sf	-50.7 sf	Phase I 09/2019 to 03/2020
Pier 7 Wharf 7	19,405 (former size, would be replaced)	-5.2 ft to -24.0 ft MLLW	8,140 (former size, only remnants remain)	8,140	0	188 wooden piles	188 Steel H-piles	410.2 sf	28.7 sf	-381.5 sf	Phase IV 09/2022 – 03/2023

Source: ~~CMSD~~HII 2018
* Note, other than Pier 2, which would be demolished, no change in pier size would occur.
** Net change in over-water coverage accounts for change in both pier area and wharf area.
*** There is an existing 880-SF floating dock tied to Wharf 5.
MLLW = Mean Lower Low Water Mark; SF = square feet; ft = feet; n/a = not applicable

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In total, the project would remove up to 850 wooden piles, 302 H-piles (fender), and 152 concrete piles. It would replace them with up to 717 H-piles, 300 H-piles (fender), and 152 concrete piles. Based on the reduction in the number of piles and the types of piles to be used, the project would result in a decrease in the amount of fill at the project site. The shallowest potential pile driving may occur in an intertidal zone. The deepest potential location is approximately 38 feet below the mean lower low water (MLLW) at Pier 4. All work would be performed within the project site. The District's standard Best Management Practices (BMPs) that would be employed during construction include:

- Employing the project site's existing fully contained stormwater diversion system during project construction and operation to limit stormwater runoff into the Bay;
- Conducting proper waste unloading, transport, and disposal procedures; and
- Conducting community health and safety procedures and monitoring.

For each phase of the project, a contractor would be responsible for the disposal of the removed piles and debris at the Otay Landfill. The contractor would temporarily place the piles within dumpsters or "skip tubs" located on the flattop barge and would be responsible for cleaning up the marine growth and activity-generated debris. "Skip tubs" are large open-topped waste containers designed for loading onto haul trucks. Removed piles would be transported to the Otay Landfill the same day the dumpster or "skip tub" is loaded. Piers would be restored to pre-construction conditions as part of the project. Prior to any removed piles leaving the facility, the contractor would provide the Project Applicant the appropriate information regarding the intended disposal site (Otay Landfill) and a copy of all shipping documents. All work would be performed within the project site.

2.6 Pre-construction Activities

The project is anticipated to be permitted per a letter of permission issued by the ACOE that allows for the repair, rehabilitation, replacement, or removal of previously authorized or currently serviceable structures within waters of the U.S. As such, prior to initiating construction, the Project Applicant would submit to the ACOE Regulatory Division a complete set of construction plans showing all work and structures in the waters of the United States (U.S.). As required by Caulerpa Control Protocol (National Marine Fisheries Service), pre-construction surveys of each project area (i.e., phase) for Caulerpa (*Caulerpa taxifolia*) would be conducted and would be completed and submitted to the ACOE no more than 90 days prior to start of construction. In the event that Caulerpa is detected in the area, no work would commence until the infestation has been isolated and treated as confirmed in writing by the ACOE Regulatory Division. In addition, due to the presence of eelgrass on-site, preconstruction eelgrass surveys would be conducted, as discussed in the biological resources section of this document. The locations of the eelgrass beds would be documented and their impacts addressed in coordination with the NMFS.

2.7 Post-construction Activities

Due to the presence of eelgrass on-site and anticipated impacts to eelgrass from the project, post-construction eelgrass surveys shall be conducted as required by and detailed in mitigation measure BIO-4.

During transfer to shore, piles will be cut and placed directly into closed-top dumpsters. The cutting of piles requires special worker health and safety program including respiratory protection.

3.0 ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED

An Initial Study is conducted by a Lead Agency to determine if a project may have a potentially significant effect on the environment. An EIR must be prepared if an Initial Study indicates that further analysis is needed to determine whether a significant impact will occur or if there is substantial evidence in the record that a project may have a significant effect on the environment. The environmental factors checked below would be potentially affected by this project, involving at least one impact that may require mitigation to reduce the impact from "Potential Impact" to "Less than Significant with Mitigation." The potential impacts and mitigation are described in the Initial Study Checklist.

☐ Aesthetics	☐ Agriculture/Forestry Resources	☐ Air Quality
■ Biological Resources	☐ Cultural Resources	☐ Geology/Soils
☐ Greenhouse Gas Emissions	■ Hazards/Hazardous Materials	■ Hydrology/Water Quality
■ Land Use/Planning	☐ Mineral Resources	■ Noise
☐ Population/Housing	☐ Public Services	☐ Recreation
☐ Transportation/Traffic	☐ Tribal Cultural Resources	☐ Utilities/Service Systems
■ Mandatory Findings of Significance		

On the basis of this initial evaluation:

☐ I find that the project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.

■ I find that although the project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.

☐ I find that the project MAY have a significant effect on the environment, and an environmental impact report is required.

☐ I find that the project MAY have a "potential impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on the attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.

☐ I find that although the project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

Wileen C. Manaois
Director, Development Services

~~January 30~~April 9, 2019
Date

4.0 ENVIRONMENTAL INITIAL STUDY CHECKLIST

A. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.

B. "Less Than Significant with Mitigation" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures and briefly explain how they reduce the effect to a less than significant level (mitigation measures from other areas of the initial study may be cross-referenced).

C. "Less Than Significant Impact" applies where the project creates no significant impacts, only less than significant impacts.

D. "No Impact" applies where a project does not create an impact in that category. "No Impact" answers do not require an explanation if they are adequately supported by the information sources cited by the lead agency which show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project would not expose sensitive receptors to pollutants, based on a project specific screening analysis).

I. AESTHETICS

AESTHETICS: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Have a substantial adverse effect on a scenic vista?	☐	☐	■	☐
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?	☐	☐	■	☐
c) Substantially degrade the existing visual character or quality of the site and its surroundings?	☐	☐	☐	■
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?	☐	☐	☐	■

a) Have a substantial adverse effect on a scenic vista?

Less Than Significant Impact. The PMP identifies vista areas oriented towards the project site from the eastern edge of Coronado. Specifically, vistas to the project site are available from multiple locations along the Bayshore Bikeway, as well as from the designated 1st and 2nd Street view corridors. The crane and barge used during construction would be visible from the identified vista areas; however, these pieces of equipment would not represent a substantial variation from the predominantly industrial nature of the project site and surrounding areas. In addition, the use of the crane and barge would be temporary. Upon completion of construction, the new structures would be of similar footprint, bulk, and scale to the existing structures, and would not have a permanent adverse effect on an existing scenic vista. Therefore, impacts associated with scenic vistas would be less than significant.

b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?

Less Than Significant Impact. The Coronado Bridge, or State Route 75 (SR-75), is an Officially Designated State Scenic Highway (California Department of Transportation [Caltrans] 2018) and traverses the project site in a northeast to southwest direction between existing Piers 5 and 6. It increases in height from approximately 150 feet in the northeastern portion of the site to approximately 200 feet in the southwestern portion of the site. Construction equipment used for the project would not substantially affect scenic resources from the Coronado Bridge as the presence of the equipment would be temporary and because the bridge is suspended high above the industrial waterfront. In addition, the use of construction equipment would not represent a substantial variation from the predominately industrial nature of the project site and surrounding areas. In the long-term, the proposed project would not damage scenic resources as it would replace existing structures with structures of similar footprint, bulk, and scale. Therefore, less than significant impacts to scenic resources would occur.

c) Substantially degrade the existing visual character or quality of the site and its surroundings?

No Impact. The proposed project involves the replacement and expansion of pier and wharf infrastructure in an existing industrial waterfront. When completed, the replaced pilings and wharves

would be of a similar footprint, bulk and scale to the existing structures. There would not be a degradation in the existing visual environment. Therefore, no impact would occur.

d) Create a new source of substantial light or glare that would adversely affect day or nighttime views in the area?

No Impact. Construction would occur during daylight hours (between 7:00 AM and 4:00 PM) and the use of temporary construction lighting is, therefore, not anticipated. Existing light sources illuminate the project site at night. These light sources include boom lighting and mast lighting for security and operational activities. The project does not propose introducing new sources of light that would adversely affect day or nighttime views. Therefore, no impact would occur.

II. AGRICULTURE AND FORESTRY RESOURCES

AGRICULTURE AND FORESTRY RESOURCES: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?	☐	☐	☐	■
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?	☐	☐	☐	■
c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code Section l 2220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))?	☐	☐	☐	■
d) Result in the loss of forest land or conversion of forest land to non-forest use?	☐	☐	☐	■
e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non- forest use?	☐	☐	☐	■

a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

No Impact. No agricultural resources exist within the vicinity of the project, as the project site is located on an urban waterfront. The project site is not designated as Farmland under the California Department of Conservation's Farmland Mapping and Monitoring Program (FMMP; California Department of Conservation 2016). Therefore, no impact would occur.

b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?

No Impact. No agricultural resources exist within the vicinity of the project. The project site is not zoned for agricultural use, and no Williamson Act contracts apply to the project site. The PMP water use designation of Specialized Berthing and land use designation of Marine Related Industrial are not intended to support agricultural uses. Therefore, no impact would occur.

c) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland to non-agricultural use?

No Impact. No agricultural resources exist within the vicinity of the project. The project site is adjacent to the Bay in an existing urbanized and industrial area that does not support agricultural land. Therefore, the project would not convert Farmland to a non-agricultural use and no impact would occur.

Result in the loss of forest land or conversion of forest land to non-forest use?

No Impact. No forest land exists within the vicinity of project, as the project site is located on an urban and industrial waterfront. Therefore, the project would not convert forest land to a non-forest use and no impact would occur.

d) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?

No Impact. No agricultural or forest land resources or operations exist within the vicinity of the project. Therefore, no impact would occur.

III. AIR QUALITY

AIR QUALITY: Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Conflict with or obstruct implementation of the applicable air quality plan?	☐	☐	☐	■
b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?	☐	☐	■	☐
c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?	☐	☐	■	☐
d) Expose sensitive receptors to substantial pollutant concentrations?	☐	☐	■	☐
e) Create objectionable odors affecting a substantial number of people?	☐	☐	■	☐

a) Conflict with or obstruct implementation of the applicable air quality plan?

No Impact. The project site is located in the San Diego Air Basin (SDAB), which is regulated by the San Diego Air Pollution Control District (SDAPCD). The SDAPCD is responsible for regulating emissions from stationary sources in the SDAB, while the California Air Resources Board (CARB) is responsible for regulating mobile source emissions. SDAPCD's tasks also include monitoring air pollution, preparing and implementing the San Diego County portion of the State Implementation Plan (SIP), and enforcing its Rules and Regulations.

The SIP incorporates the Regional Air Quality Strategy (RAQS), which is developed by the SDAPCD and sets forth strategies to be used to attain and maintain acceptable air quality in San Diego County. The SDAPCD Rules and Regulations include procedures and requirements to control the emission of pollutants and prevent adverse effects of the pollutants. The RAQS and Rules and Regulations together outline plans and control measures designed to bring the SDAB into attainment with National Ambient Air Quality Standards (NAAQS) and California Ambient Air Quality Standards (CAAQS).

The SDAB is currently classified as a moderate nonattainment area for the 8-hour ozone NAAQS. On June 3, 2016, the United States Environmental Protection Agency (USEPA) determined that 11 areas, including the SDAB, failed to attain the 2008 Ozone NAAQS by the applicable attainment date of July 20, 2015 and, thus, are reclassified as "Moderate" for the 2008 Ozone NAAQS (CARB 2018). The SDAB is an attainment area for the NAAQS for all other criteria pollutants. The SDAB is currently classified as a nonattainment area under the CAAQS for ozone, respirable particulate matter with an aerodynamic diameter of 10 microns or less (PM_{10}), and fine particulate matter with an aerodynamic diameter of 2.5 microns or less ($PM_{2.5}$; SDAPCD 2017).

Consistency with the RAQS is typically determined by two standards. The first standard is whether a project would exceed assumptions contained in the RAQS. The second standard is whether a project would increase the frequency or severity of existing air quality violations, contribute to new violations, or delay the timely attainment of air quality standards or interim reductions as specified in the RAQS.

The RAQS relies on growth projections from the San Diego Association of Governments (SANDAG) to estimate future emissions. The SDAPCD then uses this information to determine strategies necessary for the reduction of emissions through regulatory controls to meet the NAAQS and CAAQS. The SANDAG growth projections are based on population, vehicle use trends, and land use plans as designated under local general plans, or in the case of the District, the PMP. As such, projects that involve development that is consistent with the growth anticipated by the applicable land use plan would be consistent with the RAQS and SIP. Thus, the project would be consistent with the RAQS and SIP if it is consistent with growth anticipated in the PMP.

The project would involve demolishing, reconstructing, and improving existing pier and wharf structures. Existing operations would resume upon completion of construction activities. Thus, the project would not include components that would induce growth or change the use of the site. In addition, as described below under Item III.b, pollutant emissions from the project would be less than the SDAPCD thresholds. Therefore, the project would not conflict with or obstruct implementation of the RAQS, and no impact would occur.

b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?

Less Than Significant Impact. Criteria air pollutants are defined and regulated by state and federal law as a risk to the health and welfare of the public and are categorized into primary and secondary pollutants. Primary air pollutants are those that are emitted directly from sources including: Carbon monoxide (CO); reactive organic gases (ROGs), also known as volatile organic compounds (VOCs); nitrogen oxides (NO_X); sulfur dioxide (SO_2); coarse particulate matter (PM_{10}); fine particulate matter ($PM_{2.5}$); and lead. Of these primary pollutants, CO, SO_2, PM_{10}, $PM_{2.5}$, and lead are criteria pollutants. ROG and NO_X are criteria pollutant precursors and go on to form secondary criteria pollutants through chemical and photochemical reactions in the atmosphere. The principal secondary criteria pollutants are ozone (O_3) and nitrogen dioxide (NO_2).

The descriptions of sources and general health effects for each of the criteria air pollutants are described below, based on information provided by the California Air Pollution Control Officers Association (CAPCOA 2018).

Carbon Monoxide (CO). Carbon monoxide is an odorless, colorless gas formed when carbon in fuel is not burned completely; it is a component of motor vehicle exhaust. Carbon monoxide reduces the ability of blood to deliver oxygen to vital tissues, affecting the cardiovascular and nervous system. It impairs vision, causes dizziness, and can lead to unconsciousness or death.

Nitrogen Dioxide (NO_2). Nitrogen dioxide is a reddish-brown gas formed during fuel combustion for motor vehicles and industrial sources. Sources include motor vehicles, electric utilities, and other sources that burn fuel. Nitrogen dioxide is a respiratory irritant that can aggravate lung and heart problems.

Ozone (O_3). Ozone is formed by a chemical reaction between volatile organic gases (VOCs) and nitrogen oxides (NO_X) in the presence of sunlight. Common sources of these precursor pollutants include motor vehicle exhaust, industrial emissions, gasoline storage and transport, solvents, paints, and landfills. Ozone irritates and causes inflammation of the mucous membranes and lung airways; causes wheezing, coughing, and pain when inhaling deeply; it can aggravate lung and heart problems.

Particulate Matter (PM_{10} and $PM_{2.5}$). $PM_{2.5}$ and PM_{10} are produced by power plants, steel mills, chemical plants, unpaved roads and parking lots, wood-burning stoves and fireplaces, automobiles, and other sources. Particulates can cause increased respiratory symptoms, such as irritation of the airways, coughing, or difficulty breathing; aggravated asthma; development of chronic bronchitis; irregular heartbeat; nonfatal heart attacks; and premature death in people with heart or lung disease.

Sulfur Dioxide (SO_2). Sulfur dioxide is a colorless, nonflammable gas formed when fuel containing sulfur is burned, when gasoline is extracted from oil, or when metal is extracted from ore. Examples are petroleum refineries, cement manufacturing, metal processing facilities, locomotives, and ships. Sulfur dioxide is a respiratory irritant and can aggravate lung and heart problems.

Air pollutant emissions resulting from implementation of the project would be primarily due to construction activities. Because existing operations would resume following completion of construction and no increase in capacity would occur, no long-term increase in on-road traffic, boat traffic, utility demand, or associated emissions is anticipated.

Air pollutant emissions during construction would result from operation of construction equipment and on road vehicles. Construction equipment would include a tugboat, crane, vibration/impact hammers, and barges, however the proposed barges rely on the tugboats for power and movement and do not generate emissions. On road vehicles would include trucks used for hauling away the old piles and delivering new supplies, as well as construction worker commute vehicles. The number of haul trucks used would vary by phase depending on the number of piles to be replaced and the square footage of wharf and pier demolition and reconstruction; regardless of phase, however, the number of weekly haul truck trips would be minimal (approximately two round trips per week). It is anticipated that five construction workers would be present on-site each day during construction. As shown in Table 1 in the Project Description, project construction would occur over four phases, each lasting approximately seven months. Emissions of carbon monoxide (CO), respirable particulate matter with an aerodynamic diameter of 10 microns or less (PM_{10}), respirable particulate matter with an aerodynamic diameter of 2.5 microns or less ($PM_{2.5}$), sulfur dioxide (SO_2), and the ozone precursors volatile organic compounds (VOCs) and nitrous oxide (NO_X) associated with construction equipment, haul trucks, and worker vehicles were calculated using the California Emissions Estimator Model (CalEEMod) version 2016.3.2 (South Coast Air Quality Management District [SCAQMD] 2016). Tugboat emissions were calculated using factors and calculations methods included in the Port of San Diego 2006 Emissions Inventory (District 2008). The calculated daily construction emissions are shown in Table 2, *Maximum Daily Construction Emissions*, and the complete model outputs are included as Appendix A. As shown in Table 2, emissions would be less than the SDAPCD thresholds, and impacts would, therefore, be less than significant.

Table 2
MAXIMUM DAILY CONSTRUCTION EMISSIONS

Phase	Pollutant Emissions (pounds per day)					
	VOC	NO_X	CO	SO_2	PM_{10}	$PM_{2.5}$
Phase 1	1	15	8	<0.5	1	1
Phase 2	1	14	8	<0.5	1	<0.5
Phase 3	1	13	8	<0.5	<0.5	<0.5
Phase 4	1	11	8	<0.5	<0.5	<0.5
Screening Thresholds	75	250	550	250	100	55
Significant Impact?	***No***	***No***	***No***	***No***	***No***	***No***

Source: CalEEMod; District 2008 (output data is provided in Appendix A).
VOC = volatile organic compounds; NO_X = nitrous oxides; CO = carbon monoxide; SO_2 = sulfur dioxide
PM_{10} = respirable particulate matter with an aerodynamic diameter of 10 microns or less
$PM_{2.5}$ = fine particulate matter with an aerodynamic diameter of 2.5 microns or less

c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is in non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions that exceed quantitative thresholds for ozone precursors)?

Less Than Significant Impact. The SDAB is classified as an attainment area for all criteria air pollutants except ozone, PM_{10}, and $PM_{2.5}$. Ozone is not emitted directly, but rather forms as a result of a reaction between the precursors NO_X and VOC in the presence of sunlight. As shown in Table 2, emissions of NO_X, VOC, PM_{10}, and $PM_{2.5}$ from construction would be below the applicable thresholds. Therefore, the project would not generate emissions in quantities that would result in an exceedance of the NAAQS or CAAQS for ozone, PM_{10}, and $PM_{2.5}$.

An EIR was prepared for Tenth Avenue Marine Terminal Redevelopment Plan,[1] which is located approximately 500 feet northwest of the project site. The EIR includes a discussion of the potential for the Demolition and Initial Rail Component and full Tenth Avenue Marine Terminal Redevelopment Plan buildout to contribute to a cumulative adverse impact on the environment. It was concluded that the Demolition and Initial Rail Component's incremental contribution to cumulative impacts related to air quality and health risk would not be cumulatively considerable. However, at buildout of the Tenth Avenue Marine Terminal, the incremental contribution to cumulative impacts related to air quality and health risk would be cumulatively considerable because, even with incorporation of mitigation, program-level air emissions would remain above the project-level thresholds and there is insufficient information to determine if individual projects within the Tenth Avenue Marine Terminal would exceed the project-level thresholds. As construction of the proposed project would contribute to the cumulative condition in the project area, project emissions would be part of the cumulative impact on air quality. Although the effects from past, present, and reasonably foreseeable future projects, including the Tenth Avenue Marine Terminal Redevelopment Plan, are considered cumulatively significant, because project-related criteria pollutant emissions would be temporary and well below applicable project-level thresholds for all pollutants and the project would not conflict with the RAQS, the project's incremental contribution from construction emissions would result in a less than cumulatively considerable air quality impact.

Once construction is complete, existing operations would resume and would not result in an increase in emissions above existing levels. Therefore, operational emissions would not be cumulatively considerable, and impacts would be less than significant.

d) Expose sensitive receptors to substantial pollutant concentrations?

Less Than Significant Impact. Sensitive receptors typically consist of schools, parks, hospitals, resident care facilities, day-care centers, or other facilities that may house individuals with health conditions that would be adversely affected by changes in air quality. The nearest sensitive receptor to the project site is Cesar Chavez Park, located near the northwestern boundary of the project site. At its nearest point, construction of the project would occur approximately 100 feet from the park.

Criteria pollutants can be linked to health effects, as described above under Section III.b. Specific adverse health effects to individuals or population groups induced by criteria pollutant emissions are highly dependent on a multitude of interconnected variables (e.g., cumulative concentrations, local meteorology and atmospheric conditions, and the number and character of exposed individuals [e.g., age, gender]). Criteria pollutant precursors (VOC and NO_X) affect air quality on a regional scale, typically after significant delay and distance from the pollutant source emissions. Health effects related to ozone and NO_2 are, therefore, the product of emissions generated by numerous sources throughout a region. As such, specific health effects from these criteria pollutant emissions cannot be directly correlated to the incremental contribution from a single project. Further, because the project would generate criteria pollutant emissions that would be temporary and well below established significance thresholds, it would not expose sensitive receptors to substantial criteria pollutant concentrations.

Two other primary emissions of concern regarding health effects to sensitive receptors from land development projects are CO and toxic air contaminants (TACs), which are discussed below.

[1] The Final EIR for the Tenth Avenue Marine Terminal Redevelopment Plan is available for public review at https://www.portofsandiego.org/.

Carbon Monoxide Hot Spots

A CO hot spot is an area of localized CO pollution caused by severe vehicle congestion on major roadways, typically near intersections. Because project-related traffic would be limited to two weekly haul truck round trips and five daily construction worker round trips, it is not anticipated that the project would result in substantial roadway congestion or intersection delays. Therefore, the potential for a CO hot spot or exposure of sensitive receptors to substantial, project-generated, local CO emissions is low, and impacts would be less than significant.

Exposure to Toxic Air Contaminants

Construction activities would result in short-term project-generated emissions of diesel PM from the exhaust of off-road, heavy-duty diesel equipment. CARB identified diesel PM as a TAC in 1998. The dose to which receptors are exposed is the primary factor used to determine health risk. Dose is a function of the concentration of a substance or substances in the environment and the duration of exposure to the substance. Therefore, the risks estimated for a maximally exposed individual (MEI) are higher if a fixed exposure occurs over a longer period of time. According to the Office of Environmental Health Hazard Assessment (OEHHA), health risks assessments, which determine the exposure of sensitive receptors to toxic emissions, should be based on a 30-year exposure period for residents and a 25-year exposure period for workers (OEHHA 2015). Because construction would occur over four seven-month phases, and because the types of construction equipment would be limited to a tugboat, crane, and impact/ vibratory hammer, emissions of diesel PM would be temporary and short-term and would not result in the exposure of sensitive receptors to substantial pollutant concentrations. Impacts would be less than significant.

e) Create objectionable odors affecting a substantial number of people?

Less Than Significant Impact. Diesel exhaust from construction may create noticeable odors near the construction activities; however, the diesel exhaust odors would be temporary and minor. In addition, the use of diesel is common in the surrounding industrial areas and in the Bay from the use of diesel-powered vessels. Operation of the project would not include heavy industrial or agricultural uses that are typically associated with objectionable odors. Therefore, the project would not create objectionable odors that would affect a substantial number of people, and impacts would be less than significant.

IV. BIOLOGICAL RESOURCES

BIOLOGICAL RESOURCES: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?	☐	■	☐	☐

BIOLOGICAL RESOURCES: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Wildlife or US Fish and Wildlife Service?	☐	■	☐	☐
c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	☐	■	☐	☐
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	☐	■	☐	☐
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	☐	☐	■	☐
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	☐	■	☐	☐

The following discussion is based on the Marine Biological Resources Report prepared for the project by Marine Taxonomic Services, Ltd. (MTS) in September 2018 (MTS 2018; see Appendix B) as well as the California Eelgrass Mitigation Policy and Implementing Guidelines (NOAA 2014; see Appendix C). This analysis focuses impacts related to construction, as existing operations would resume following completion of construction and would not result in new impacts.

a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?

Less Than Significant with Mitigation. The terrestrial portion of the project site is completely developed and urbanized and does not contain natural habitat that could support sensitive species; however, the marine portion of the project site has the potential to support sensitive, protected, rare, threatened, or endangered species that occur in the region. Such species are included in Table 3, *Sensitive Species with Potential to Occur on the Project Site*.

Table 3
SENSITIVE SPECIES WITH POTENTIAL TO OCCUR ON THE PROJECT SITE

Species	Status
Reptiles	
Pacific green sea turtle (*Chelonia mydas*)	Federally Threatened (Federal ESA)
Mammals	
Harbor seal (*Phoca vitulina*)	Protected (MMPA)
California sea lion (*Zalophus californianus*)	
Common dolphin (*Delphinus* spp.)	
Bottlenose dolphin (*Tursiops truncates*)	
Fish	
Northern anchovy (*Engraulis mordax*)	Managed (Coastal Pelagics FMP)
Pacific sardine (*Sardinops sagax*)	
Pacific mackerel (*Scomber japonicus*)	
Jack mackerel (*Trachurus symmetricus*)	
California scorpionfish (*Scorpaena guttata*)	Managed (Pacific Groundfish FMP)
English sole (*Parophrys vetulus*)	
Birds	
California least tern (*Sternula antillarum browni*)	State and Federally Endangered (State and Federal ESA)
California brown pelican (*Pelecanus occidentalis)*	CDFW Fully Protected

Source: MTS 2018
ESA = Endangered Species Act; FMP = Fisheries Management Plan; CDFW = California Department of Fish and Wildlife
MMPA = Marine Mammal Protection Act

The following sections describe the different species, their potential to occur within and near the project site, the anticipated distances from the construction equipment associated with the project when impacts would occur, and mitigation measures to reduce potential construction-related impacts to each species.

Reptile Species

Pacific green sea turtle (*Chelonia mydas*) is a federally threatened species under the ESA and potential impacts to these species are regulated by the USFWS. They are typically present in the southern part of the Bay where the water is warmer and find refuge in the Bay to feed on eelgrass before migrating to Mexico to lay eggs. Due to the presence of eelgrass within the project site, Pacific green sea turtles may be present during construction activities. Certain construction activities, most notably pile driving, would have the potential to physically harm Pacific green sea turtles that may be present and would result in a potentially significant impact . To address potentially significant impacts to Pacific green sea turtles, mitigation measure BIO-1 is included to require that a marine biological monitor be present on-site during construction to observe the project area for protected species, including Pacific green sea turtle. If the Pacific green sea turtle is observed within the construction area, the biological monitor would have the authority to halt in-water construction activities and/or postpone in-water construction activities.

Mitigation measure BIO-2 is also included to require that construction activities utilize a soft-start sequence for impact hammer pile driving. A soft-start sequence involves three pile strikes at reduced intensity separated by 30 seconds prior to full-power pile driving. This provides reptile species with a “warning” and allows them to flee the area prior to the noise associated with full-power pile driving.

Implementation of mitigation measures BIO-1 and BIO-2 would reduce impacts to the Pacific green turtle to less than significant.

Sensitive Marine Mammal Species

Marine mammals protected under the Marine Mammal Protection Act that are rarely found in the central portion of the Bay include the harbor seal (*Phoca vitulina*), California sea lion (*Zalophus californianus*), common dolphin (*Delphinus spp*.), and bottlenose dolphin (*Tursiops truncates*). Due to habitat restrictions, including specific foraging and breeding preferences, marine mammal occurrence within the project site is not expected; however, some potential for their occurrence exists, and certain construction activities, most notably impact hammer pile driving, could directly (through physical harm) and/or indirectly (through noise exposure; refer to Section XII.a) affect sensitive marine mammal species individuals. Similar to the discussion above for the Pacific green turtle, mitigation measures BIO-1 and BIO-2, which require a biological monitor with the authority to stop in-water construction and a soft-start construction sequence to warn marine species of construction activities, would be required to similarly reduce potentially significant impacts to marine during construction to less than significant.

Sensitive Fish Species

MTS conducted evaluations of fisheries inventories to determine the potential for the presence of fish species in the Bay and to analyze impacts to EFH. Of the species identified to exist within the Bay, six are managed by the NMFS under two Fishery Management Plans (FMPs), including the Coastal Pelagic Species FMP and the Pacific Coast Groundfish FMP. The fish species managed under the Coastal Pelagic Species FMP include northern anchovy (*Engraulis mordax*), Pacific sardine (*Sardinops sagax*), Pacific mackerel (*Scomber japonicus*), and jack mackerel (*Trachurus symmetricus*). These four species are generally open-water-schooling species that do not have specific site fidelity associated with the project site and do not rely on the project site for breeding or spawning. During construction they would either flee or take advantage of potential prey opportunities resulting from habitat disturbance. Therefore, the potential for the project to directly impact northern anchovy, Pacific sardine, Pacific mackerel, and jack mackerel is not anticipated and impacts would be less than significant.

The fish species managed under the Pacific Groundfish FMP include California scorpionfish (*Scorpaena guttata*) and English sole (*Parophrys vetulus*). These two species occur in low numbers in the Bay and are not likely to be found within the project area. If species did happen to be present during the project's construction activities, they would likely flee but may benefit from exposure of prey items from disturbance activities. Therefore, the potential for the project to directly impact California scorpionfish and English sole is considered to be less than significant.

Fish in the immediate vicinity of the project's construction activities could be indirectly impacted by noise generated by impact hammer and vibratory hammer pile driving (refer to Section XII.a for analysis of noise and vibration impacts to fish). Behavioral modification to fish associated with noise is also likely within the waters surrounding project construction activities. To allow fish and other marine wildlife the opportunity to flee the immediate area prior to enduring substantial affects from noise, mitigation measure BIO-2 would be required, which requires that a soft-start sequence for pile driving be utilized during construction. As a result, impacts to fish would be reduced to less than significant.

Sensitive Bird Species

The California least tern (*Sterula antillarum browni;* State and Federal Endangered) and California brown pelican (*Pelecanus occidentalis*; CDFW Fully Protected) occur in the project vicinity and both species could occur within the project site. California least tern typically nest on open beaches (USFWS 2017); however, California least tern was observed foraging at multiple locations within the project site during the site survey conducted for the Marine Biological Resources Report. The nearest nesting colony to the project site is located approximately two miles to the northwest in Coronado. There are no open beaches within the project site and the likelihood of on-site nesting is low. However, because California least tern has been observed foraging within the project site, physical harm could occur to this species during project construction. Mitigation measure BIO-1, which includes monitoring for California least tern, would allow the project to avoid impacts to this species. California brown pelicans do not nest but frequently forage in the Bay (MTS 2018). Because the California brown pelican is not expected to nest within the project site or construction work areas, impacts to this species are not anticipated.

The turbidity resulting from an increase in sediments in the water column could reduce visibility and impair the foraging capabilities of the terns and pelicans, which view prey fish from above and dive and catch them in surface waters . As a result, indirect impacts to both California least tern and California brown pelican could occur and mitigation measure BIO-3 would be required, which specifies the use of a silt curtain during project construction to minimize the amount of sediment that is released into the water.

Mitigation Measures

BIO-1 **Construction Monitoring for Sensitive Species.** Prior to the commencement of in-water construction activities, the Project Applicant shall retain a qualified biological monitor that shall be approved by the District. The Project Applicant shall also obtain a Letter of Authorization from the National Oceanic and Atmospheric Administration to cover incidental harassment of marine mammals prior to the commencement of in-water construction activities. The monitor shall observe for presence of sensitive marine species including sea turtles, marine mammals, and California least terns. The monitor shall observe the site for 15 minutes prior to the start of pile driving. If sensitive species are within the shutdown zone, as defined for each species below, prior to the start of pile driving, the monitor shall delay pile driving until the monitor no longer observes the species in the shutdown zone . If a sensitive species enters the shutdown zone during active pile driving, the biological monitor shall stop pile driving until the monitor no longer observes the species in the shutdown zone.

- During pile driving of steel piles, dolphins and sea lions shall have a 25-meter shutdown zone. Seals shall have a 300-meter shutdown zone. The 300-meter shutdown zone shall apply to green sea turtles and the 25-meter shutdown zone shall apply to California least terns. Work stoppage for any species is subject to the discretion of the biological monitor who shall have the authority to stop work at any time due to observed animal behavior or uncertainty with regards to potential to harm an animal due to pile driving activities or noise generated from the activity.
- During pile driving of concrete piles, dolphins and sea lions shall have a 20-meter shutdown zone. Seals shall have a 60-meter shutdown zone. The 60-meter shutdown zone shall apply to green sea turtles and the 20-meter shutdown zone

shall apply to California least terns. Work stoppage for any species is subject to the discretion of the biological monitor who shall have the authority to stop work at any time due to observed animal behavior or uncertainty with regards to potential to harm an animal due to pile driving activities or noise generated from the activity.

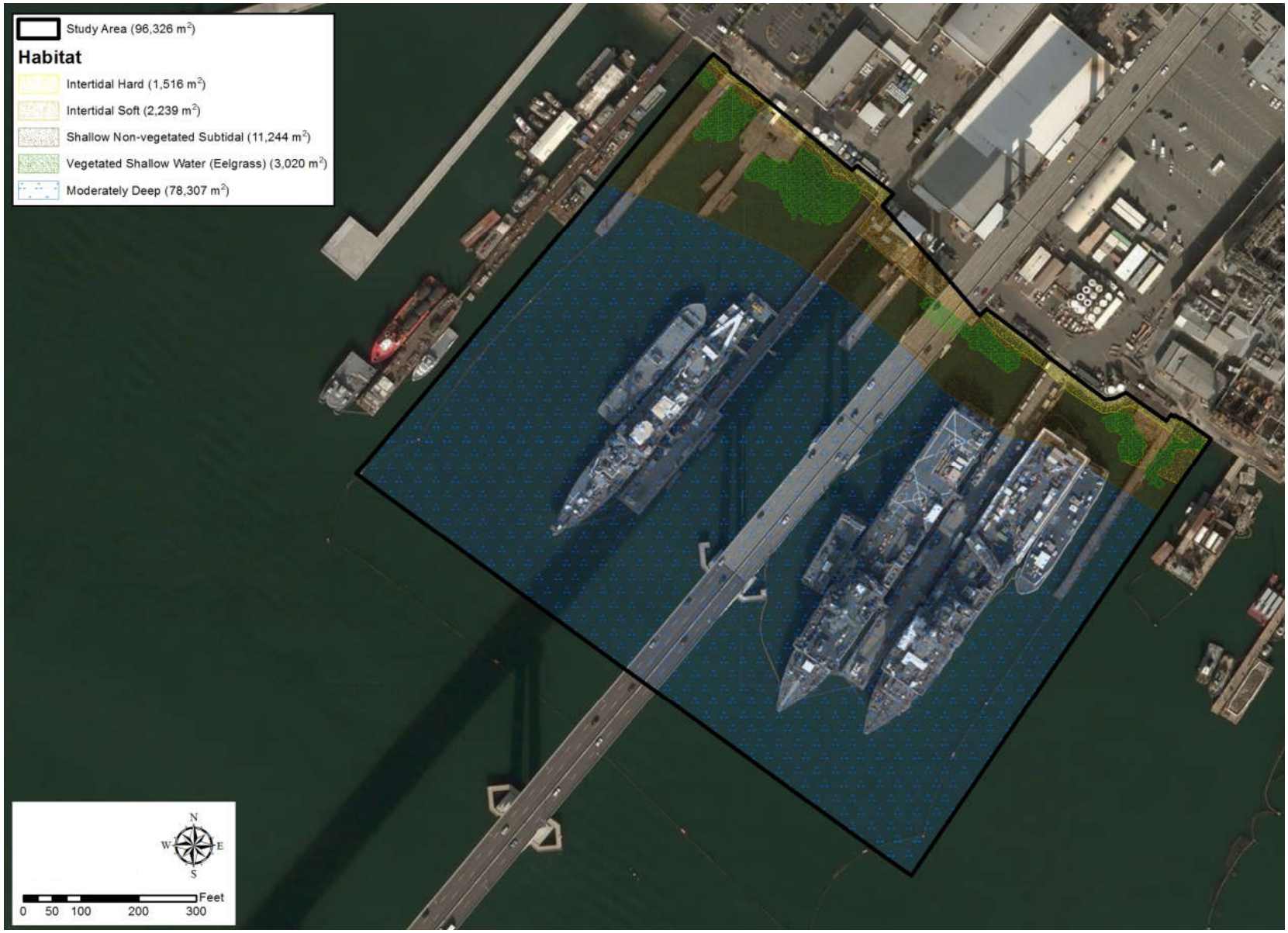
- Marine mammals shall be monitored within 300 meters of the activities and observation recorded by the biological monitor. Incidental Level B Harassment shall be noted for any animal in water within 215 meters of pile driving of steel piles and within 117 meters for pile driving of concrete piles.
- The biological monitor shall provide monthly reports to the District during pile driving operations.

BIO-2 **Soft-Start Sequencing.** Prior to the commencement of construction activities, the Project Applicant shall require its contractor to commence pile driving with a soft-start sequence prior to typical pile driving activities. Soft-start provides a warning and/or gives individuals a chance to leave the area prior to the hammer operating at full power. The soft-start procedure shall require contractors to activate the impact hammer with an initial set of three strikes at 40 percent or less energy, separated by three 30-second waiting periods. If at any point pile driving stops for greater than one hour, then the soft- start procedure shall be conducted prior to the start of further pile driving activities. This requirement shall be indicated on construction documents to the satisfaction of the District.

BIO-3 **Silt Curtain and Pile Removal to Minimize Turbidity**. The Project Applicant shall require and ensure deployment of a silt curtain around the pile-removal and pile-driving areas to restrict the surface visible turbidity plume to the area of removal and driving. The curtain shall consist of a hanging weighted curtain with a surface float line and shall extend from the surface to 15 feet down into the water column. The curtain shall be present for the duration of the pile-removal or pile-driving activity and shall not be removed if any visible plume is present. In addition to employing a silt curtain, the Project Applicant shall remove and install piles in a manner that minimizes sediment disturbance and turbidity in the water column.

b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?

Less Than Significant with Mitigation. The potential for project-related impacts on sensitive habitat are limited to the marine portions of the project site as the terrestrial portion of the project site is completely developed and urbanized and does not contain riparian habitat or other sensitive natural communities. Eelgrass (*Zostera marina*) is present within the marine portion of the project site and is designated as a habitat area of particular concern (HAPC) by the NMFS and has special status under the Clean Water Act. Eelgrass is mobile and shifts it cover in a given area from year to year. As shown on Figure 7, *Eelgrass Locations*, approximately 3,020 square meters (or about 0.75 acre) of eelgrass was observed in June 2018 within the low intertidal and shallow sub-tidal portion of the project site up to about one foot above the MLLW. The NMFS CEMP monitors impacts on eelgrass by requiring pre- and post-construction monitoring and reporting and requires that an Eelgrass Mitigation Plan be prepared when impacts exceed 10 square meters (0.002 acre) in total disturbance. While pile replacement would occur in and around areas where eelgrass is mapped, pile removal typically involves limited disturbance of eelgrass. In addition, eelgrass potentially uprooted during pile replacement would also readily grow



Source: Marine Taxonomic Services, 2018

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Eelgrass Locations

Figure 7

back within a few months. Direct impacts would occur; however, from the reconfiguration of Wharves 2 and 7 and associated shading. Although the project would result in an overall reduction in overwater coverage (see Table 1), portions of the reconfigured structures would be located over existing eelgrass beds. The proposed Wharf 2 would cover approximately 226 square meters (0.06 acre) of existing eelgrass (see Figure 8a, *Eelgrass Impacts and Potential Restoration – Pier 2 and Wharf 2*) and the proposed Wharf 7 would cover approximately 115 square meters (0.03 acre) of existing eelgrass (see Figure 8b, *Eelgrass Impacts and Potential Restoration – Pier 7 and Wharf 7*). Direct impacts associated with approximately 341 square meters of eelgrass habitat loss would be reduced to a less-than-significant level with implementation of mitigation measure BIO-4.

Mitigation measure BIO-4 involves implementation of an Eelgrass Mitigation and Monitoring Plan, which would require mitigation for direct eelgrass impacts at a ratio of 1.2:1, with a suggested planting ratio of 1.38:1 to improve the potential for successful establishment of eelgrass, per the California Eelgrass Mitigation Policy (NOAA 2014, Appendix C). At a ratio of 1.38:1, potential impacts to 341 square meters (0.08 acre) of eelgrass habitat would require eelgrass restoration of approximately 471 square meters (0.12 acre). Mitigation in the form of restoration would have the potential to occur on the site within a total of 533 square meters (0.13 acre), which results in a restoration ratio of 1.57:1. Specifically, the demolition of Pier 2 would provide a reduction in shading over potential eelgrass habitat where eelgrass habitat could be restored. It is estimated that up to 440 square meters (0.11 acre) of suitable area for eelgrass growth would be made available after the removal of Pier 2 (Figure 8a). At Pier 7, there is 95 square meters (0.02 acre) of area between the existing eelgrass bed and the proposed Wharf 7 that has the potential to be restored to support additional eelgrass (Figure 8b). The restoration of eelgrass would provide a larger contiguous eelgrass bed as eelgrass is dissected by Pier 2 under existing conditions, which reduces habitat fragmentation and provides a greater ecological benefit. With implementation of mitigation measure BIO-4, impacts to eelgrass would less than significant.

As mentioned previously, silt curtains would be required during construction per mitigation measure BIO-4 to minimize indirect impacts on foraging capabilities; however, this measure would also reduce potential impacts to eelgrass related to suspended sediment and turbidity. The silt curtain would be placed in a manner such that it would be as close as possible to the piles being removed while avoiding impacts to the eelgrass from the silt curtain itself.

Mitigation Measures

BIO-4 **Eelgrass Mitigation and Monitoring Plan**. Prior to the start of any in-water construction, the Project Applicant shall retain a qualified marine biologist to develop an eelgrass mitigation plan in compliance with the California Eelgrass Mitigation Policy (NOAA 2014; Appendix C). The mitigation plan shall be submitted to the District, NMFS, and other interested regulatory and/or resource agencies for approval and shall be implemented to compensate for losses to eelgrass in the event that the surveys described below indicate the project has impacts on eelgrass. The specific eelgrass mitigation and monitoring plan elements shall include**:**

- Prior to the commencement of any in-water construction activities, a qualified marine biologist retained by the Project Applicant and approved by the District shall conduct a preconstruction eelgrass survey. Surveys for eelgrass shall be conducted during the active eelgrass growing season (March–October), and results will be valid for 60 days, unless completed in September or October. If completed in September or October, results will be valid until March (the resumption of the next growing

season). The qualified marine biologist shall submit the results of the pre-construction survey to the District and resource agencies within 30 days.

- Within 30 days of completion of in-water construction activities, a qualified marine biologist retained by the Project Applicant and approved by the District shall conduct a post construction eelgrass survey during the active eelgrass growing season. The postconstruction survey shall evaluate potential eelgrass impacts associated with construction. Upon completion of the post-construction survey, the qualified marine biologist shall submit the survey report to the District and resource agencies within 30 days.

- At least two years of annual post-construction eelgrass surveys shall be conducted during the active eelgrass growing season. The additional annual surveys shall evaluate the potential for operational impacts on eelgrass. Specifically, the surveys shall be designed to evaluate potential shading impacts noted in the project's Marine Biological Resources Report (Appendix B).

- In the event that impacts on eelgrass are detected, the Project Applicant shall implement the following:

    - A qualified marine biologist retained by the Project Applicant and approved by the District shall develop a mitigation plan for in-kind mitigation. The qualified marine biologist shall submit the mitigation plan to the District and resource agencies within 60 days following the post-construction survey.

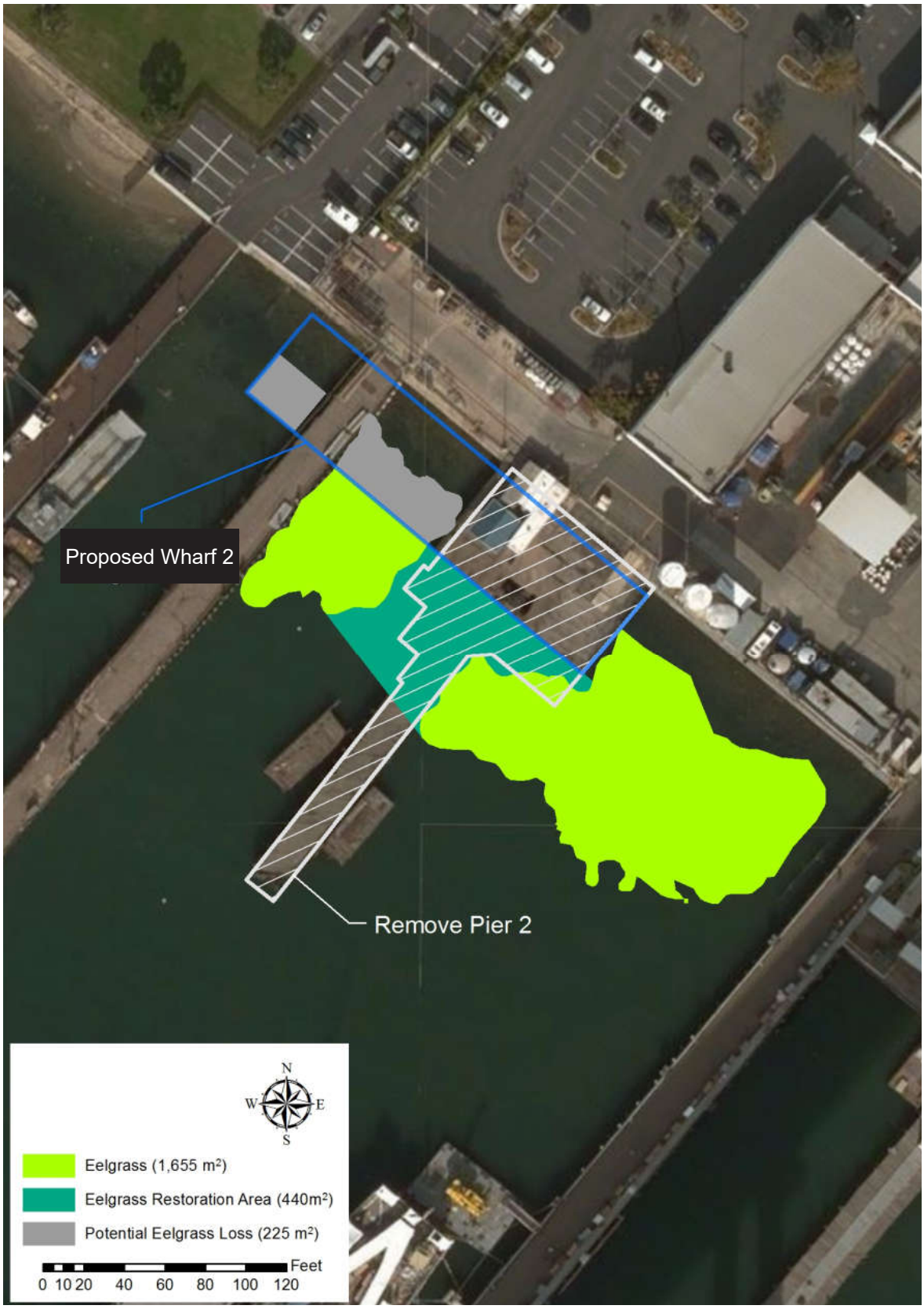
    - The eelgrass mitigation and monitoring plan shall specify that the contractor/entity harvesting eelgrass to implement the required mitigation would need to obtain a Scientific Collecting Permit (SCP) for eelgrass harvest and a letter of authorization (LOA) at least 30-60 days prior to implementation.

    - Mitigation for eelgrass impacts shall be at a ratio of no less than 1.2:1, as required by the CEMP, at the proposed mitigation areas within the project site, as identified in the project's Marine Biological Resources Report (Appendix B).

    - Mitigation shall commence within 135 days of any noted impacts on eelgrass, such that mitigation commences within the same eelgrass growing season that impacts occur.

    - Upon completing mitigation, the qualified biologist shall conduct mitigation performance monitoring at performance milestones of 0, 12, 24, 36, 48, and 60 months.

    - The qualified biologist shall conduct all mitigation monitoring during the active eelgrass growing season and shall avoid the low growth season (November–February). Performance standards shall be in accordance with those prescribed in the California Eelgrass Mitigation Policy (Appendix C).



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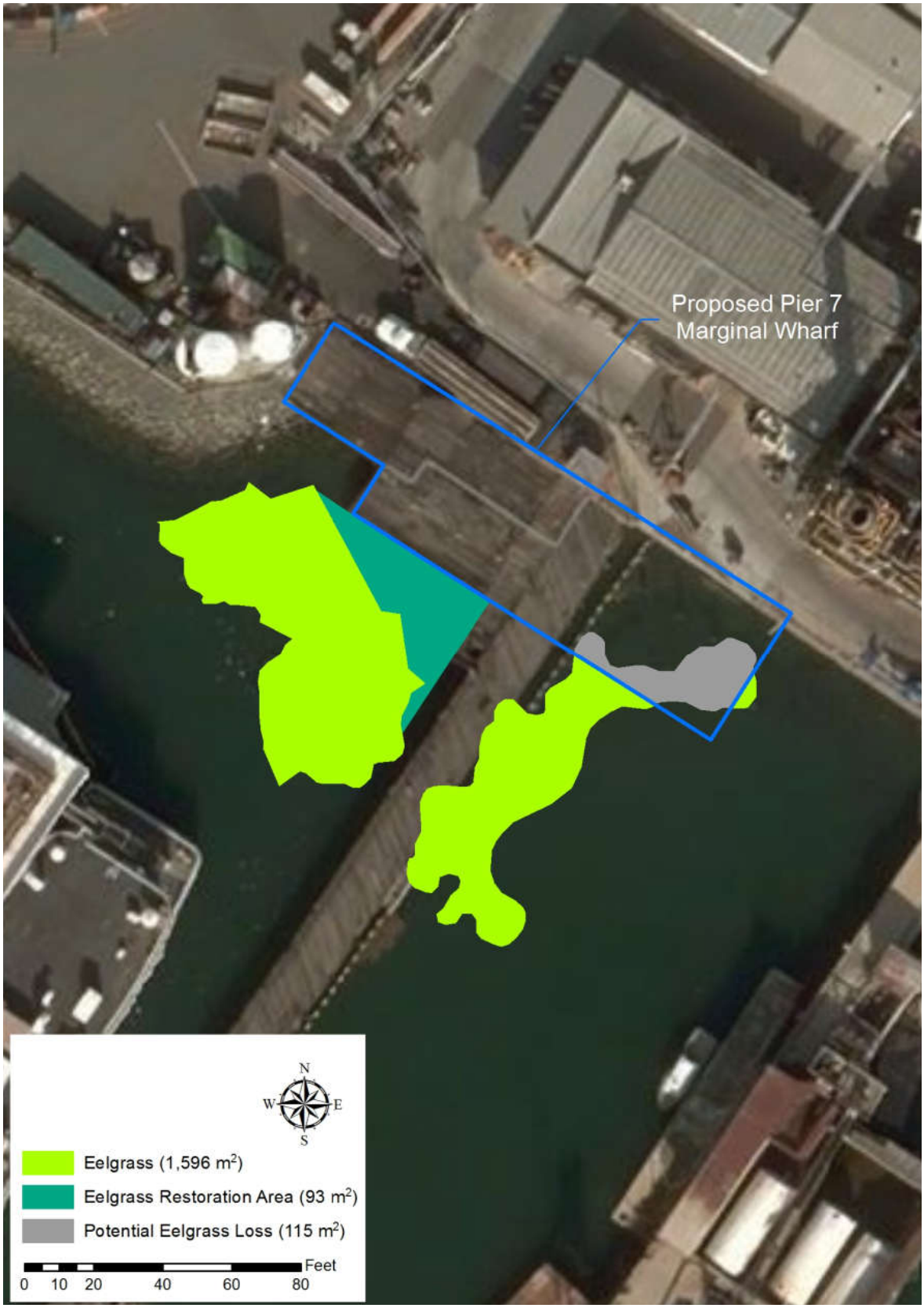
Source: Marine Taxonomic Services, 2018

Eelgrass Impacts and Potential Restoration Pier 2 and Wharf 2

Figure 8a



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Source: Marine Taxonomic Services, 2018

Eelgrass Impacts and Potential Restoration Pier 7 and Wharf 7

Figure 8b

- The qualified biologist shall submit the monitoring reports and spatial data to the District and resource agencies within 30 days after the completion of each monitoring period. The monitoring reports shall include all of the specific requirements identified in the California Eelgrass Mitigation Policy (Appendix C).

c) Have a substantial adverse effect on federally protected wetlands, as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal wetlands, etc.) through direct removal, filling, hydrological interruption, or other means?

Less Than Significant with Mitigation. Eelgrass creates a unique marine habitat and is given special status under the Clean Water Act. As discussed above, eelgrass may be directly or indirectly impacted by pile replacement activities. Implementation of mitigation measure BIO-4 would reduce impacts to eelgrass to a less-than-significant level.

d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

Less Than Significant with Mitigation. As discussed previously, there is one reptile species, four marine mammal species, two bird species, and two fish species that use or have the potential to use the project site and surrounding areas of the Bay for movement; however, only one of the bird species, the California least tern, has the potential to forage on site. Although the project site has potential to serve as a nursey site or breeding/nesting ground for this species, on-site nesting has never been recorded (MTS 2018). Indirect impacts associated with foraging behavior modifications from increased water turbidity during pile replacement and pile-driving construction activities could occur to the above-mentioned species and could impact wildlife movement. Potentially significant impacts to least tern would be reduced to a less-than-significant level with the incorporation of mitigation measure BIO-3, which would minimize turbidity in the water and allow for continued least tern foraging. In addition, project construction activities would occur during daytime hours (7:00 AM to 4:00 PM) and would not require lighting and the project would also not result in the addition of permanent operational lighting. Therefore, the project would not impact wildlife movement or migratory patterns from lighting effects.

e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

Less Than Significant Impact. There is no tree preservation policy or ordinance in effect for the project site. The PMP provides for the protection of biological resources and states that the District will remain sensitive to the needs of and cooperate with communities and other agencies in both bay and tideland development. Impacts to biological resources from the construction and operation of the proposed project would be reduced to less than significant with mitigation. Therefore, the proposed project would be consistent with the PMP policies pertaining to biological resources, and impacts would be less than significant.

f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?

Less Than Significant with Mitigation. No adopted Habitat Conservation Plan (HCP), Natural Community Conservation Plan (NCCP), or other approved local, regional, or state HCP is in place that includes the

project site or surrounding vicinity; however, the San Diego Bay Integrated Natural Resources Management Plan (INRMP) is the relevant plan that applies to the project area. The INRMP was prepared to guide planning, management, conservation, restoration, and enhancement of the Bay ecosystem and to "ensure the long-term health, restoration, and protection of the Bay ecosystem in concert with the Bay's economic, naval, navigational, recreational, and fisheries needs" (USDN 2013). The INRMP includes a vision for the Bay, a detailed description of the current state of the ecosystem, and a pathway to change for proceeding toward the goal and vision. The proposed project is not expected to substantially change the ecosystem composition or result in a net loss of resources for birds, green sea turtles, fish, and marine mammals. Therefore, the proposed project would not impede implementation of the INRMP and is consistent with the plan.

Six species of fish identified in the project area are managed by the NMFS under the Coastal Pelagics FMP and Pacific Coast Groundfish FMP. These plans identify EFH for each of the species covered by the plan. While the project site is located in an area identified as EFH for both plans, mitigation measures BIO-2 and BIO-3 would reduce direct and indirect impacts to fish species protected under both FMPs to a less-than-significant level; therefore, the project would not conflict with the provisions of either plan, and impacts would be less than significant.

V. CULTURAL RESOURCES

CULTURAL RESOURCES: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Cause a substantial adverse change in the significance of a historical resource as defined in §15064.5?	☐	☐	■	☐
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?	☐	☐	☐	■
c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	☐	☐	☐	■
d) Disturb any human remains, including those interred outside of formal cemeteries?	☐	☐	☐	■

a) Cause a substantial adverse change in the significance of a historical resource as defined in §15064.5?

Less Than Significant Impact. A records search was conducted for the project site at the South Coastal Information Center on November 7, 2018 by HELIX archaeologist Stacie Wilson. The records search area included the project site and a quarter-mile buffer. The results indicated that 13 previous studies have been conducted within the search area, none of which specifically covered the project location. Additionally, none of the piers or wharves have been previously documented as a cultural resource or identified as a historical resource. Generally, historical resources are those resources considered eligible for listing in the California Register of Historical Resource (CRHR), listed in the National Register of Historic Places (NRHP) or in a "local register of historical resources" or identified as significant in a historical resource survey; or if the lead agency (e.g., the District) considers the resource to be historically significant.

The piers and associated wharves are not the first or only piers in the Bay and are utilized for the general repair and maintenance of military and other seagoing vessels. The construction of the piers was not associated with major patterns in San Diego's development, such as military efforts tied to the World Wars and do not represent a significant contribution to the broad patterns of the local, regional, or national history. The piers and wharves have no known significant association with the lives of persons important to local, California, or national history.

The piers and wharves are typical industrial/commercial structures made of wood, steel, and concrete and do not embody the distinctive characteristics of a type, period, or method of construction, nor do they represent the work of a master, or possess artistic value. The piers and wharves do not contain further potential to contribute important information about human history. In addition, for a property to qualify for the NRHP or CRHR it must retain historic integrity of those features necessary to convey its significance. The utilized piers and associated wharves are maintained on a regular basis. In addition, several of the piers have been reconfigured and/or reconstructed within the last 30 years and a few of the piers and wharves have been destroyed by the elements, previously demolished, or are in such poor condition they are a safety hazard. As such, the piers and wharves are not a significant resource under CEQA. Therefore, the proposed project would not cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5 of the State CEQA Guidelines. Impacts to historical resources would be less than significant.

b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?

No Impact. The pile replacement process would involve ground-disturbing activities within the Bay. The project-site portion of the Bay has been previously dredged and disturbed during installation of the existing piles and past activities at the project site. The new piles would be installed in the same locations as the existing piles. As such, it is not anticipated that archaeological resources are present where the project would involve ground-disturbing activities, and the project would, therefore, not cause an adverse change in the significance of an archaeological resource; no impact would occur.

c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

No Impact. The project-site portion of the Bay has been previously dredged and disturbed during installation of the existing piles and past activities at the project site. The new piles would be installed in the same locations as the existing piles. As such, it is not anticipated that paleontological resources are present where the project would involve ground-disturbing activities, and the project would, therefore, not directly or indirectly destroy a unique paleontological resource or site or unique geologic feature; no impact would occur.

d) Disturb any human remains, including those interred outside of formal cemeteries?

No Impact. As noted above, the project would occur in a substantially disturbed area of the Bay that does not contain known human remains or burial sites. Therefore, the project would not disturb human remains, including this interred outside of formal cemeteries, and no impact would occur.

VI. GEOLOGY AND SOILS

GEOLOGY AND SOILS: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:				
i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42?	☐	☐	■	☐
ii. Strong seismic ground shaking?	☐	☐	■	☐
iii. Seismic-related ground failure, including liquefaction?	☐	☐	■	☐
iv. Landslides?	☐	☐	☐	■
b) Result in substantial soil erosion or the loss of topsoil?	☐	☐	■	☐
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?	☐	☐	■	☐
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?	☐	☐	☐	■
e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?	☐	☐	☐	■

a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:

i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42?

Less Than Significant Impact. The project site is located in a seismically active region of southern California. Active faults in the immediate vicinity of the project site include the Rose Canyon Fault Zone, which runs under the Bay; the Coronado Fault Zone, which has faults trending north-south through Coronado; and the La Nacion Fault Zone, which lies to the east of the project site. Since there are no known active faults underlying the project site, the potential for the site to experience surface rupture is low. However, lurching or cracking of the ground surface adjacent to the project site because of nearby seismic events is possible. The project design and construction would be consistent with applicable regulations and standards, such as the California Building Code, pertaining to earthquake hazards.

Therefore, the project would not expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving fault rupture, and impacts would be less than significant.

ii. Strong seismic ground shaking?

Less Than Significant Impact. As with all properties in the seismically active southern California region, the project site would be susceptible to ground shaking produced by local faults during earthquakes. However, the above-water structural components of the project would be designed and constructed in accordance with the California Building Code, which accounts for geotechnical factors affecting a site and incorporates seismic safety design features. As a result, impacts from seismic ground shaking would be less than significant.

iii. Seismic-related ground failure, including liquefaction?

Less Than Significant Impact. Ground shaking during an earthquake can vary depending on the overall magnitude, distance to the fault, focus of earthquake energy, and the type of geologic material underlying the area. The composition of underlying soils, even those relatively distant from faults, can intensify ground shaking. Areas that are underlain by bedrock tend to experience less ground shaking than those underlain by unconsolidated sediments. As noted, the site is adjacent to the Bay with deep foundations extending through unconsolidated marine sediments. These sediments will be subject to shaking hazards caused by earthquakes on regional active faults. The potential for ground motion at the project site is high. The sediments on the Bay floor have been found to have the potential for liquefaction. Based on the anticipated loose nature of the Bay sediment materials underlying the project site and their saturated condition, the potential for liquefaction should be considered high. Remedies for ground motion and liquefaction include ground modification, or in this case, the use of deep foundations in the form of concrete, plastic, and steel piles. The project would be designed and constructed in accordance with the California Building Code, which accounts for geotechnical factors affecting a site and incorporates seismic safety design features. Therefore, there would be a less than significant impact due to the risks of ground failure and liquefaction.

iv. Landslides?

No Impact. The project site is located on coastal sediment beneath the water and adjacent to the Bay. According to the County of San Diego Multi-Jurisdictional Hazards Mitigation Plan, the project site is not identified as a landside area (County 2017). Therefore, no impact related to landslides would occur.

b) Result in substantial soil erosion or the loss of topsoil?

Less Than Significant Impact. The terrestrial portion of the project site is developed and paved and is not at risk of soil erosion or loss of topsoil. The marine portion of the project site is located on coastal sediment beneath the water of the Bay. The pile replacement process would disturb the coastal sediments. To minimize the release of sediment into the water column, the project would utilize silt curtains around the piles, which would contain disturbed sediment and allow it to settle back to its original location. Therefore, the proposed project would not result in substantial soil erosion or the loss of topsoil, and impacts would be less than significant.

c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse?

Less Than Significant Impact. The Bay sediments underlying the project site may be subject to static settlement or liquefaction during a nearby seismic event. Remedies for ground motion and liquefaction include ground modification, or in this case, the use of deep foundations in the form of concrete piles. The project would be designed and constructed in accordance with the California Building Code, which accounts for geotechnical factors affecting a site and incorporates seismic safety design features. Impacts related to unstable soil or geologic units would be less than significant.

d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?

No Impact. The sediment located on the Bay floor at the project site consist of silty sand, which has a low potential for expansion as defined by Table 18-1-B of the Uniform Building Code. Therefore, no impact would occur.

e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?

No Impact. The proposed project would not entail the use of septic tanks or alternative disposal systems as no septic tanks or alternative wastewater disposal systems are proposed as part of the project. Therefore, no impact would occur.

VII. GREENHOUSE GAS EMISSIONS

GREENHOUSE GAS EMISSIONS: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	☐	☐	■	☐
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	☐	☐	■	☐

a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?

Less Than Significant Impact. California Health and Safety Code Section 38505(g) defines greenhouse gas (GHG) emissions to include the following compounds: carbon dioxide (CO_2), methane (CH_4), nitrous oxide (N_2O), chlorofluorocarbons (CFCs), hydrofluorocarbons (HFCs), perfluorocarbons (PFCs), and sulfur hexafluoride (SF_6). As individual GHGs have varying heat-trapping properties and atmospheric lifetimes, GHG emissions are converted to carbon dioxide equivalent (CO_2e) units for comparison. The CO_2e is a consistent methodology for comparing GHG emissions because it normalizes various GHG emissions to a consistent measure. The most common GHG related to the project is CO_2 (CO_2e = 1).

The District has not established thresholds of significance for GHG emission impacts. Therefore, the screening level threshold of 900 metric tons (MT) of CO_2e per year published by the California Air Pollution Control Officers Association (CAPCOA) is used in this analysis. According to CAPCOA, the 900 MT CO_2e screening level threshold is low enough to capture a substantial fraction of future residential and non-residential development that will be constructed to accommodate future statewide population and job growth, and high enough to exclude small development projects that will contribute a relatively small fraction of the cumulative statewide GHG emissions.

GHG emissions resulting from implementation of the project would be primarily due to construction activities. Because existing operations would resume following completion of construction, no long-term increase in on-road traffic, boat traffic, utility demand, or associated emissions is anticipated.

The project's construction activities would emit GHGs primarily through the combustion of fuels in the engines of off-road construction equipment, haul trucks, and construction worker commute vehicles. As shown in Table 1 in the Project Description, project construction would occur over a four-year period. GHG emissions associated with construction equipment, haul truck trips (including disposal), and worker vehicles were calculated using the California Emissions Estimator Model (CalEEMod) version 2016.3.2 (SCAQMD 2016). Tugboat emissions were calculated using factors and calculations methods included in the Port of San Diego 2006 Emissions Inventory (District 2008). The calculated GHG emissions by year are shown in Table 4, *Annual Construction GHG Emissions*, and the complete model outputs are included as Appendix A. As shown in Table 4, GHG emissions in each of the five construction years would be below the annual 900 MT CO_2e screening threshold. In addition, rehabilitated and updated wharves would increase efficiency within the shipyard, reducing transit distances and fuel consumption and thus reducing GHG emissions. Therefore, the project's GHG emissions would have a less than significant impact on the environment.

Table 4
ANNUAL CONSTRUCTION GHG EMISSIONS

Year	Emissions (MT CO_2e)
2019	150
2020	195
2021	194
2022	193
2023	134

Source: CalEEMod; District 2008 (output data is provided in Appendix A)

b) Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

Less Than Significant Impact. There are numerous local and state plans, policies, and regulations adopted for the purpose of reducing GHG emissions. The following discusses how the proposed project conforms with those plans, policies, and regulations.

State Plans, Policies, and Regulations

The principal overall state plan and policy is Assembly Bill (AB) 32, the California Global Warming Solutions Act of 2006, and the follow up, Senate Bill (SB) 32. The quantitative goal of AB 32 is to reduce GHG emissions to 1990 levels by 2020 and the goal of SB 32 is to reduce GHG emissions to 40 percent

below 1990 levels by 2030. A major component of AB 32 is its requirement that CARB establish an emissions cap and adopt rules and regulations that would reduce GHG emissions to 1990 levels by 2020. AB 32 also required CARB to adopt a plan by January 1, 2009 indicating how emission reductions would be achieved from significant GHG sources via regulations, market mechanisms, and other actions. As directed by AB 32, in 2008 CARB adopted the *Climate Change Scoping Plan: A Framework for Change* (2008 Scoping Plan). The 2008 Scoping Plan identifies the main strategies the State will implement to achieve the GHG reductions necessary to reduce statewide forecasted business as usual GHG emissions in 2020 to the state's historic 1990 emissions level. The project would not result in a net increase of 900 MT CO_2e annually. The 900 MT CO_2e screening threshold was established so that small projects would not conflict with the state's AB 32 mandate for reducing GHG emission (CAPCOA 2008). As the project is below the screening threshold, it would not conflict with the AB 32 mandate for reducing GHG emissions at the state level. Therefore, the proposed project would not conflict with statewide plans and regulations.

Local Plans, Policies, and Regulations

In December 2013 the Board of Port Commissioners approved a Climate Action Plan (CAP) to reduce GHG emissions on District tidelands. The CAP includes an inventory of baseline (2006) GHG emissions and projected emissions in 2020, 2035, and 2050. The CAP includes a variety of potential GHG reduction policies and measures selected to help meet the District's GHG reduction goals of 10 percent less than 2006 levels by 2020 and 25 percent less than 2006 levels by 2035. The CAP's 2020 projections and reduction targets for each activity are based on the growth projections specific to each tenant and operational activity type. Shipbuilding activities, with which the proposed project is associated, accounted for approximately 15 percent of the baseline 2006 inventory and are projected to account for 10.5 percent, 9.8 percent, and 9.5 percent of the year 2020, 2035, and 2050 emissions projections, respectively (District 2013).

The proposed project would not increase operational shipbuilding/repair capacity at the project site and would, therefore, not result in a long-term increase in GHG emissions. On the contrary, it would aid in reducing operational GHG emissions at the project site, as rehabilitated and updated wharves would increase efficiency within the shipyard, reducing transit distances and fuel consumption and thus reducing GHG emissions. The project's contribution to a reduction in on-road transportation would be consistent with GHG reduction target goals of the CAP related to transportation. On-road transportation associated with District activities accounted for 38 percent of the baseline 2006 inventory and is projected to account for 37 percent, 34 percent, and 33 percent of the year 2020, 2035, and 2050 emissions projections, respectively (District 2013). The CAP identifies an overall GHG reduction goal of 10 percent less than the 2006 baseline by 2020 and a reduction goal for transportation of 5 percent less than the 2006 baseline by 2020. The proposed project would contribute to this goal and would be consistent with CAP GHG reduction measures related to transportation, specifically measures TR1 and TR2, which are associated with improved vehicle mobility and efficiency within District lands.

Other CAP GHG reduction measures, including those related to building energy use, water use, alternative energy generation, and waste reduction, are generally associated with a project's long-term operation and, therefore, do not apply to the proposed project.

As illustrated above, the project would be consistent with the District's CAP, would not result in a permanent increase in GHG emissions, and would temporarily generate GHG emissions less than the 900 MT CO_2e threshold during construction. The 900 MT CO_2e threshold was established so that small

projects would not conflict with the state's AB 32 mandate for reducing GHG emissions (CAPCOA 2008). In addition, the project would be consistent with applicable CAP GHG reduction measures, specifically those related to efficient transportation. Therefore, the project would not conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing GHG emissions, and impacts would be less than significant.

VIII. HAZARDS AND HAZARDOUS MATERIALS

HAZARDS AND HAZARDOUS MATERIALS: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	☐	■	☐	☐
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	☐	■	☐	☐
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	☐	☐	■	☐
d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	☐	☐	■	☐
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?	☐	☐	☐	■
f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?	☐	☐	☐	■
g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	☐	☐	☐	■
h) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?	☐	☐	☐	■

The following discussion is based on the Hazardous Materials Technical Study prepared for the project by Ninyo and Moore (Ninyo and Moore 2018; see Appendix D).

a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

Less Than Significant with Mitigation. Construction of the project would involve the use of hazardous materials such as fuels, lubricants, and solvents for construction equipment operation and maintenance. These materials would be properly stored, handled, used, and disposed of in accordance with applicable regulations and laws; however, the potential exists for hazardous materials to get accidentally released into the Bay, which could cause hazards to the public and wildlife. As such, mitigation measures HAZ-1 through HAZ-7 would be implemented to reduce impacts to a less-than-significant level.

The process of removing and disposing of the existing piles would have the potential to create a hazard to the public and environment. The existing piles are coated in creosote, which is a tar-based substance that acts as a preservative against rot and has been found to be carcinogenic to humans and toxic to marine life through the process of bioaccumulation. The project would employ a contractor who would be responsible for the removal, transportation, and disposal of the removed piles. The contractor would first remove the piles from their existing positions in the Bay floor sediment via crane. The removed materials would then be temporarily placed in a container located on the barge. Mitigation measures HAZ-8 and HAZ-9 would be implemented during this process to reduce potential impacts associated with the existing creosote-coated pilings. The contractor would then be responsible for the transportation and disposal of the removed piles at a licensed Resource Conservation and Recovery Act (RCRA) waste disposal site. Following the removal and disposal of the existing piles, new concrete or steel fender piles that would not contain a creosote coating would be installed in place of the existing wood piles. Therefore, in the long-term, the project would reduce the risk of exposure by humans and marine life to the toxic creosote coating.

Following completion of construction, the project would not increase the project site's operational capacity and would, therefore, not increase the use of hazardous materials on the site. As such, with implementation of mitigation measures HAZ-1 through HAZ-9, impacts related to the routine transport, use, or disposal of hazardous materials would be less than significant.

Mitigation Measures

HAZ-1 **Secondary Containment Structures.** The Project Applicant shall require its contractor to ensure that oils and fuels are contained in secondary containment structures during any demolition or construction activities so that spills and leaks are contained and prevented from entering the Bay. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.

HAZ-2 **Hazards-related Worker Training.** Prior to commencing any demolition or construction activities, the Project Applicant shall require its contractor to provide training to construction workers on specific task areas, including potential hazards resulting from accidental oil and/or fuel spills, and proper equipment operation. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.

HAZ-3 **Equipment Inspection.** Prior to commencing any demolition or construction activities, the contactor and equipment operators shall conduct equipment inspections prior to use to

identify and address wear, faulty parts, and leaks. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.

HAZ-4 **Proper Equipment Instrumentation.** Prior to commencing any demolition or construction activities, the Project Applicant shall require its contractor to identify required instrumentation for each piece of equipment to avoid spillage of material from the barge. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.

HAZ-5 **Hazardous Materials Monitoring.** Prior to commencing any demolition or construction activities, the Project Applicant shall require its contractor to assign construction personnel to visually monitor for oil and fuel spills during construction. If ~~oil~~ spilled oil or fuel is detected, all equipment shall be shut down and the source of the spill shall be identified, contained, and reported. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.

HAZ-6 **Oil/Spills Kits.** Prior to commencing any demolition or construction activities, the Project Applicant shall require its contractor to inform construction workers as to where oil/fuel spill kits are located, how to deploy the oil-absorbent pads, and proper disposal guidelines. The barge shall have a full complement of oil/fuel kits on-board to allow for quick and timely implementation of spill containment. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.

HAZ-7 **Barge Loading Procedures.** Prior to commencing any demolition or construction activities, the Project Applicant shall require its contractor to identify barge load limits and loading procedures and shall mark the appropriate draft level on the materials barge hull. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.

HAZ-8 **Removed Pile Placement.** When placing pulled and removed piles and debris in the barge, the Project Applicant shall require its contractor to employ a flattop barge with containment walls and "skip tubs" to prevent any sediment, wood, or metal debris from falling into the water. The contractor shall locate the barge as close to shore as possible when transferring materials and/or debris on and off of the work barge. If necessary, traps shall be utilized to prevent debris from falling into the water. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.

HAZ-9 **Removed Material Clean-up.** The Project Applicant shall require its contractor to clean up the marine growth and activity-generated debris and restore the piers where removed materials are placed to pre-construction conditions. This measure shall be denoted on the construction plans and/or construction contract and proof of such denotation shall be submitted to the District's Director of Development Services Department.

b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

Less Than Significant Impact with Mitigation. On August 4, 2017, the Water Board issued Investigative Order R9-2017-0082 (Order), which directed HII, the City of San Diego, and Caltrans to submit technical reports pertaining to an investigation of sediment chemistry in the San Diego Bay located within the project leasehold bounded on the southeastern side by the CP Kelco leasehold, the eastern side by the San Diego Bay shoreline, and the northwestern side by the Pacific Maritime Freight Leasehold. The Order directed the parties to submit a Sediment Chemistry Assessment Work Plan to identify current and historical sources of contaminants in the investigation area. In response to this Order, HII has monitored sediment quality since 1987, as part of its NPDES permit. The pile removal and replacement process would have the potential to disturb and stir up sea-floor sediment which, per the Order, has been found to contain contaminants of concern (COCs), including heavy metals, polycyclic aromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs), and polychlorinated terphenyls (PCTs), within the project site (Ninyo and Moore 2018).

Accordingly, mitigation measure BIO-3 would be implemented and would require piles to be removed and installed in a manner that reduces sediment disturbance to the greatest extent feasible. In addition, mitigation measure BIO-3, which also requires the implementation of a silt curtain around pile driving activities, would restrict the sediment turbidity plume to the area within the curtain and would prevent sediment from spreading out through the Bay; however, the silt curtain would not restrict sub-surface contamination from being brought to the surface. As such, mitigation measure HAZ-10 would be implemented to avoid hazards to the public and environment associated with impaired sediments. The measure would involve sediment sampling following pile driving and applicable remediation activities, if necessary. Through implementation of mitigation measures BIO-3 and HAZ-10, the project would not create a significant hazard to the public or the environment through the release of hazardous materials, and impacts would be less than significant.

Mitigation Measures

HAZ-10 **Conduct Sediment Sampling and Implement Remediation Measures.** At the conclusion of the pile driving, the Project Applicant shall conduct sediment sampling of representative areas of potential disturbance near the location of piles. Sampling shall be conducted in accordance with the *Water Quality Control Plan for Enclosed Bays and Estuaries* (SWRCB 2009). Sediment sampling results shall rely on the Effects Range – Low (ER-L) and Effects Range – Medium (ER-M) guideline values of the National Oceanic and Atmospheric Association (NOAA) Screening Quick Reference Tables (Buchman 2008). If the sediment samples show concentrations of sediment contamination above the guideline values, the Project Applicant shall delineate the extent of cross-contamination and propose remediation approaches (subject to approval by the District and any other agencies with jurisdiction over site contamination) that may include, but are not limited to, dredging, placement of sand cover, or Enhanced Monitored Natural Recovery (EMNR) sand containing active carbon. The Project Applicant shall implement the approved remediation. The results of the sampling and remediation shall be documented in a report to be reviewed and approved by the District, RWQCB, and any other appropriate regulatory agencies.

c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

Less Than Significant Impact. Perkins Elementary School is located one-quarter mile from the northern boundary of the project site; however, the area of the project site where the proposed improvements would occur and where hazardous materials would be handled would be on the water side of the site, approximately 1/3-mile from the school. Therefore, the project would not emit hazardous emissions or handle hazardous materials within one-quarter mile of a school, and impacts would be less than significant.

d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

Less Than Significant Impact. The project site is listed on several Cortese List Data Resources that are indicative of a release, including the Envirostor, LUST, and Spills, Leaks, Investigations, and Cleanups databases (Ninyo and Moore 2018). On the land side of the project site the cases are related to the release of diesel and gasoline from former underground storage tanks (USTs) that impacted soil and groundwater. Three of the USTs required remedial cleanup activities and their cases were closed between 1989 and 2005. Since ~~CMSD~~HII began operations at the site in 1985, seven of the former USTs have been removed and one has been abandoned in place. The project would not involve disturbance to soil or groundwater on the land side of the project site.

On the water side of the project site, listed hazardous release cases are related to past and current activities that resulted in impaired sediments. The pile replacement process would involve disturbance to the sediments; however, through implementation of mitigation measures BIO-3 and HAZ-10, the project would not create a significant hazard to the public or environment related to the impaired sediments, and impacts would be less than significant.

e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?

No Impact. The project site is 2.8 miles southeast of San Diego International Airport. The project site is within the Airport Influence Area (AIA) and Review Area 2 of the San Diego International Airport Land Use Compatibility Plan (ALUCP). Review Area 2 is the combination of the airspace protection and overflight boundaries beyond Review Area 1. Airport Land Use Commission (ALUC) Review is required for land use plans within Review Area 2 that propose increase in structure heights or increases in hazards related to glare, lighting, electromagnetic interference, dust, water vapor, smoke, thermal plumes, and bird attractants (San Diego Regional Airport Authority [SDCRAA] 2014). The new and improved structures proposed by the project would be of similar height to the existing structures and operation of the project would be similar to existing operations; therefore, the project would not increase structure heights or cause an increase in severity of those hazards previously listed. The project site is not within a Safety Compatibility Zone, a mapped noise contour, or the Overflight Area Boundary associated with San Diego International Airport's ALUCP (SDCRAA 2014).

The project site is also 2.9 miles southeast of Naval Air Station North Island (NASNI). The project site is not within a Clear Zone, Accident Potential Zone, or mapped noise contour associated the NASNI Air Installations Compatible Zones (AICUZ) Update (Naval Facilities Engineering Command Southwest 2011).

Therefore, the project would not result in a safety hazard for people residing or working in the project area and no impacts would occur.

f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?

No Impact. The project site is not in the vicinity of a private airstrip and no impact would occur.

g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

No Impact. The District maintains an emergency preparedness plan related to on-site operations. Because the proposed improvements would occur on the water side of the project site, emergency access to and from the project site via Cesar E. Chavez Parkway would be maintained during project construction. Following the completion of construction, the site would continue existing operations, which would not interfere with the emergency preparedness plan. Therefore, no impacts would occur.

h) Expose people or structures to a significant risk of loss, injury, or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?

No Impact. The proposed improvements would occur above and adjacent to the Bay within an existing urban environment dominated by concrete and asphalt, well removed from wildlands. Therefore, the project would not expose people or structures to risk from wildland fires, and no impact would occur.

IX. HYDROLOGY AND WATER QUALITY

HYDROLOGY AND WATER QUALITY: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Violate any water quality standards or waste discharge requirements?	☐	■	☐	☐
b) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?	☐	☐	☐	■
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?	☐	☐	☐	■
d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?	☐	☐	☐	■

HYDROLOGY AND WATER QUALITY: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
e) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?	☐	☐	☐	■
f) Otherwise substantially degrade water quality?	☐	■	☐	☐
g) Place housing within a 100-year flood hazard area as mapped on a federal flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?	☐	☐	☐	■
h) Place within a 100-year flood hazard area structures which would impede or redirect flood flows?	☐	☐	■	☐
i) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?	☐	☐	■	☐
j) Inundation by seiche, tsunami, or mudflow?	☐	☐	■	☐

a) Violate any water quality standards or waste discharge requirements?

Less Than Significant Impact with Mitigation. As described in Section VIII.a, the construction contractor would use hazardous materials such as fuels, lubricants, and solvents for equipment operation and maintenance. These materials would be used on and adjacent to the Bay and would have the potential to accidentally discharge into the Bay. Implementation of mitigation measures HAZ-1 through HAZ-7 listed in Section VIII.a would ensure the project contains the materials on the site and minimizes their release into the Bay. In addition, the project site utilizes a fully contained stormwater diversion system that is effective up to a one-inch per hour storm event. The diversion system captures, treats, and disposes of runoff water in the City's municipal sewer system. Each pier within the project site includes systems to capture and redirect stormwater to the stormwater diversion system. The stormwater diversion system would limit discharge from the project site into the Bay during construction and operation.

The existing wood piles have a creosote coating, which is a tar-based substance that acts as a preservative against rot and has been found to be carcinogenic to humans and toxic to marine. The process of removing the piles would potentially cause leaching of the creosote substance from the wood into the Bay. To avoid discharging leached creosote into the Bay, the project would be required to implement mitigation measure HAZ-8, which would involve placing the removed piles in within containment walls or "skip tubs" while they are temporarily stored on the barge prior to off-site transport and disposal at a licensed waste disposal site, which would accept the creosote-treated logs. This measure would also involve locating the barge as close to shore as possible when transferring materials and/or debris on and off the barge.

The pile removal and replacement process would disturb and stir up sea-floor sediment which has been found to contain COCs. As described in Section VIII.b, the project would implement mitigation measure BIO-3, which involves using a silt curtain and removing piles slowly, during construction to limit the

spread of sediment in the water column. The work would be done in accordance with the San Diego Bay Watershed Management Area Water Quality Improvement Plan (WQIP) and Regional Municipal Separate Storm Sewer System (MS4) Permit (Order No. R9-2013-0001, as amended by Order No. R9-2015-0001 and R9-2015-0100 since the project will be dealing with water quality and using a storm water diversion system to redirect storm water to the City's municipal sanitary sewer system. In addition, the project would include mitigation measure HAZ-10, which requires the Project Applicant to carry out appropriate remediation measures if the project's pile removal and driving activities cause a substantial amount of contaminated sediment to be present within the Bay.

Through the use of the existing on-site stormwater diversion system and through implementation of appropriate mitigation measures, impacts would be less than significant.

b) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?

No Impact. No groundwater would be withdrawn as part of project construction or operation. The structures would be on piles above the Bay; accordingly, the project would not interfere with groundwater recharge. Therefore, the project would not deplete groundwater supplies and no impact would occur.

c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?

No Impact. There are no streams or rivers in the vicinity of the project site. Although the existing structural layout of the project site would be reconfigured through the demolition, construction, and reconstruction of pier and wharf structures, the reconfiguration would not alter the drainage pattern of the site in a manner which would result in erosion or siltation on-site or off-site. In addition, the project site employs a stormwater diversion system that captures runoff water and minimizes the potential for erosion or siltation to occur. No impacts would occur.

d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?

No Impact. Chollas Creek is located approximately one mile southeast of the project site and would not be affected by the project based on this distance. Although the existing structural layout of the project site would be reconfigured through the demolition, construction, and reconstruction of pier and wharf structures, the reconfiguration would not alter the drainage pattern of the site or increase in the amount or rate of surface runoff in a manner which would result in flooding on- or off-site. In addition, the project site employs a stormwater diversion system that captures runoff water and minimizes the potential for flooding to occur. No impacts would occur.

e) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?

No Impact. The proposed pier and wharf improvements would not substantially increase the amount of impervious surface on-site and would, therefore, not create an increase in runoff. The existing on-site stormwater diversion system would have the capacity to accommodate runoff associated with the project; no impacts would occur.

f) Otherwise substantially degrade water quality?

Less Than Significant Impact with Mitigation. As discussed in Section IX.a, the project would have the potential to degrade water quality from the use of hazardous materials such as fuels, lubricants, and solvents for equipment maintenance and operation, from the handling of the creosote-coated piles to be removed, and from disturbance of Bay-floor sediment that contains COCs. However, through use of the existing on-site stormwater diversion system and through implementation of mitigation measures HAZ-1 through HAZ-8, HAZ-10, and BIO-3, the project would avoid substantially degrading water quality. As discussed in IX(a) above, the work would be done in accordance with the San Diego Bay Watershed Management Area Water Quality Improvement Plan (WQIP) and Regional Municipal Separate Storm Sewer System (MS4) Permit (Order No. R9-2013-0001, as amended by Order No. R9-2015-0001 and R9-2015-0100 since the project will be dealing with water quality and using a storm water diversion system to redirect storm water to the City's municipal sanitary sewer system. As such, impacts would be less than significant with implementation of these mitigation measures.

g) Place housing within a 100-year flood hazard area as mapped on a federal flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?

No Impact. The project does not include housing and would, therefore, not place housing within a 100-year flood hazard area; no impacts would occur.

h) Place within a 100-year flood hazard area structures which would impede or redirect flood flows?

Less Than Significant Impact. According to the Federal Emergency Management Agency (FEMA), the land portion of project site is located within Special Flood Hazard Areas Zone A and the water portion of the project site is located within Special Flood Hazard Zone AE (FEMA 2012). Both Zone A and Zone AE are areas subject to inundation by the one-percent-annual-chance flood event. Zone A indicates an area where no base flood elevations have been determined and Zone AE indicates an area where base flood elevations have been determined. The base flood elevation associated with Zone AE within the water portion of the project site is 8 feet (FEMA 2012). Because the pier and wharf deck structures would be at least 10 feet above MLLW, they would not be subject to inundation by flood waters. In addition, although the piles would be within the flood elevation, they would not substantially impede or redirect flood flows. Impacts would be less than significant.

i) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?

Less Than Significant Impact. According to the San Diego County Multi-Jurisdictional Hazard Mitigation Plan (County 2017), the project site is not located within a high-risk dam inundation area. The closest dam to the project site is at Chollas Reservoir, approximately 5.5 miles to the northeast. The project

would not expose people or structures to risk of loss, injury, or death resulting from flooding as a result of dam failure.

The project site is located within and adjacent to the Bay, which is subject to the effects of anticipated sea level rise. CEQA does not require a lead agency to analyze the potential impact of projected sea level rise on a proposed project. Specifically, CEQA requires an agency to analyze the impacts of a proposed project on the existing environment and generally does not require that public agencies analyze the impact that existing environmental conditions might have on a project's future users or residents unless the project itself might worsen existing environmental hazards (California Court of Appeals 2011; Supreme Court of California 2015). However, pursuant to the Coastal Act and the California Coastal Commission's Sea Level Rise Policy Guidance document, a project in the California Coastal Zone, like the proposed project, must address sea level rise and resiliency of the project and coastal resources.

According to the *Climate Change Related Impacts in San Diego Region by 2050* study (California Climate Change Center 2009), sea levels in the San Diego region are projected to rise by 12 to 18 inches by year 2050. The most widely used guidance for considering sea level rise along the California coastline is now the California Coastal Commission's (CCC) Sea Level Rise Policy Guidance, Draft Science Update – October 2018 (CCC 2018). Based on the project's anticipated lifetime of approximately 60 years, projected sea level rise for the year 2080 was used in this analysis. The projected sea level rise for year 2080 in San Diego is 2.5 feet under the Low Risk Aversion scenario (upper limit of "likely range"), 4.6 feet under the Medium-High Risk Aversion scenario (1-in-200 chance), and 6.7 feet under the Extreme Risk Aversion scenario (single scenario; CCC 2018).

The elevation of the project site is approximately 10 feet above MLLW. The new wharf structures would be at least 10.5 feet above MLLW. The highest tide for the Bay is 7.79 feet above MLLW. Assuming the 2080 sea level rise estimates for the full lifetime of the project, the maximum water line of the Bay is estimated to range between 10.29 and 14.49 feet. Because the wharf structures would be at least 10.5 feet above MLLW, projected sea level rise would not inundate the structures under the Low Risk Aversion scenario but would inundate the structures under the Medium-High Risk Aversion scenario and the Extreme Risk Aversion scenario. The Extreme Risk scenario would represent a worst-case scenario at the maximum project life, and the sea level would be approximately four feet above the wharf structures during maximum tide. The proposed project would be exposed to sea level rise and associated extreme high tides and wave action in the future; however, the proposed project improvements, most notably the steel and concrete piles, would allow the pier and wharf structures to withstand increased tide and wave action associated with sea level rise beyond the current capabilities of the deteriorating structures. The proposed structures would not house people and would be able to be evacuated in the event of extreme tide or wave action. In addition, the project's CDP would require that the Project Applicant retrofit the structures to withstand high tides and waves that reach above their bases before the sea level becomes problematic. It is likely that by 2080 adaptive management policies would be developed and would apply to redevelopment or rehabilitation along the waterfront to address the sea level scenario at that time. Therefore, the proposed project would not expose people or structures to a significant risk of loss, injury, or death resulting from sea level rise, and impacts would be less than significant.

j) Inundation by seiche, tsunami, or mudflow?

Less Than Significant Impact. Tsunamis are seismic sea waves generated by sudden movements of the sea floor caused by submarine earthquakes, landslides, or volcanic activity. The project site is within a

tsunami inundation zone mapped by the Tsunami Inundation Map for Emergency Planning for the Point Loma Quadrangle (California Emergency Management Agency 2009). Therefore, the potential for a tsunami to occur at the project site is considered high.

A strong earthquake lasting 20 seconds or more near the coast may generate a tsunami. The West Coast & Alaska Tsunami Warning Center is responsible for issuing warnings of potential tsunamis along the west coast of the United States. The County of San Diego Office of Emergency Services also issues tsunami warnings and provides guidelines for what to do during and after a tsunami warning, and the Port Harbor Police have a tsunami early response/warning protocol. In the event of a tsunami or tsunami warning, evacuation protocol outlined in the project site-specific Emergency Action Plan, including evacuation routes and methods, would be followed. Thus, sufficient tsunami response procedures are in place that would allow for the timely evacuation of workers present at the project site during construction and operation of the project. In addition, there would be no change in exposure to tsunami hazards from the existing conditions because the proposed project would be improving existing structures. Impacts related to inundation by tsunami would be less than significant.

The project would not be at risk of inundation by mudflow because the project site and surrounding areas are generally flat and paved and, therefore, incapable of producing mudflows. The project would also not be at risk of inundation by seiche because seiches are typically associated with land-locked bodies of water, none of which are near the project site. Therefore, no impacts related to inundation by mudflow or seiche would occur.

X. LAND USE AND PLANNING

LAND USE AND PLANNING: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Physically divide an established community?	☐	☐	☐	■
b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?	☐	☐	☐	■
c) Conflict with any applicable habitat conservation plan or natural community conservation plan?	☐	■	☐	☐

a) Physically divide an established community?

No Impact. All project construction and operational activities would occur within the existing property boundaries. No component of the project would introduce a barrier or division to, or otherwise result in a conflict with, the surrounding commercial or industrial development or any other established community. Accordingly, the proposed project would have no impact on established communities.

b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?

No Impact. The project site is located in PMP Planning District 4 (Tenth Avenue Marine Terminal) within the Belt Street Industrial Subarea. It is not within the Tenth Avenue Marine Terminal Redevelopment plan area. The land use designation for the project site is Marine Related Industrial and the water use designation is Specialized Berthing. According to the PMP, the Marine Related Industrial land use designation typically supports deep water and specialized loading and unloading facilities associated with shipbuilding and repair (District 2017). The Specialized Berthing water use designation supports numerous marine commercial and industrial uses, one of which is ship building and repair (District 2017). Existing operations at the project site include the repair and maintenance of military and other seagoing vessels. Such operations are consistent with both the land and water use designations of the project site. The proposed project involves the replacement of pier and expansion of wharf infrastructure that currently supports, and would continue to support, seagoing vessel repair and maintenance activities. The proposed project would not change the use of the site and would, therefore, be consistent with the existing land and water use designations. In addition, the Precise Plan for PMP Planning District 4 calls for the continued operation of the existing marine related industries, including general ship and boat building and repairing, within the Belt Street Industrial Subarea (District 2017). For reasons mentioned above, the project would be consistent with the Precise Plan.

The project site is also located within the Coastal Zone and is subject to the requirements of the California Coastal Act. The proposed project type is not listed as 'appealable' in Section 30715 of Chapter 8, Ports of the California Coastal Act. As such, the proposed project is subject to a non-appealable CDP, which is issued by the District (consistent with the PMP as certified by the CCC); and a PMP amendment is not required because non-appealable projects do not need to be added to the project list. In addition, the proposed project is consistent with the land and water use designations of the PMP, as discussed above.

The project does not conflict with any applicable land use plan, policy or regulation. Therefore, no impact would occur.

c) Conflict with any applicable habitat conservation plan or natural community conservation plan?

Less Than Significant with Mitigation. No adopted HCP, NCCP, or other approved local, regional, or state HCP is in place that includes the project site or surrounding vicinity; however, the Bay INRMP is a relevant plan that applies to the project area. The INRMP was prepared to guide planning, management, conservation, restoration, and enhancement of the Bay ecosystem and to "ensure the long-term health, restoration, and protection of the Bay ecosystem in concert with the Bay's economic, naval, navigational, recreational, and fisheries needs" (USDN 2013). The INRMP includes a vision for the Bay, a detailed description of the current state of the ecosystem, and a pathway to change for proceeding toward the goal and vision. The proposed project is not expected to substantially change the ecosystem composition or result in a net loss of resources for birds, green sea turtles, fish, and marine mammals. Although the reconfigured wharves would result in impacts to existing eelgrass within the water portion of the project site, implementation of mitigation measure BIO-4 would ensure impacts are fully mitigated and eelgrass is restored on-site. In addition, implementation of mitigation measures BIO-1, BIO-2, and BIO-3 would allow the project to avoid both direct and indirect impacts to marine animal

species. Therefore, with implementation of the biological measures, the proposed project would not impede implementation of or conflict with the INRMP, and impacts would be less than significant.

XI. MINERAL RESOURCES

MINERAL RESOURCES: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?	☐	☐	☐	■
b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?	☐	☐	☐	■

a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?

No Impact. The project site is not known to contain mineral resources that would be of value to the region or state. According to the Conservation Element of the City of San Diego's General Plan (City 2008), the project site is mapped as an area where no mineral deposits are present. Therefore, no mineral resources would be lost as a result of the project.

b) Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?

No Impact. The project site is not known to contain mineral resources that would be of value to the region or state. According to the Conservation Element of the City of San Diego's General Plan (City 2008), the project site is mapped as an area where no mineral deposits are present. Therefore, no mineral resources would be lost as a result of the project.

XII. NOISE

NOISE: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Result in exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	☐	■	☐	☐
b) Result in exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?	☐	■	☐	☐
c) Result in a substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?	☐	☐	☐	■

NOISE: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
d) Result in a substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?	☐	■	☐	☐
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	☐	☐	■	☐
f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?	☐	☐	☐	■

a) Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

Less Than Significant with Mitigation. The majority of project construction would occur within or over the Bay and impacts related to noise and vibration would generally be limited to in-water impacts to marine life. The following discussion focuses on such impacts and is based on the Marine Biological Resources Report prepared for the project by MTS in September 2018 (MTS 2018; see Appendix B). One noise-sensitive land use (NSLU), Cesar Chavez Park, is located near the northwestern boundary of the project site. Construction-related noise impacts to Cesar Chavez Park are analyzed and discussed in Items XII.c and XII.d, below.

Fundamentals of Sound and Environmental Noise

Noise is defined as unwanted sound. Sound levels are expressed in decibels (dB), which are logarithmic measures of sound strength and are used to describe the magnitude of a pressure (or sound) wave. The amplitude of a pressure wave generated by a sound source determines the loudness of that source. The greater the amplitude, the louder the sound. All underwater sound levels referenced in this analysis are in dB referenced to one micro Pascal.

Three metrics are commonly used in evaluating hydroacoustic impacts on marine animals: peak sound pressure level (L_{PEAK}), root mean square (RMS), and sound exposure level (SEL). The L_{PEAK} is the maximum peak of the pressure wave, when the amplitude is the greatest. The RMS amplitude is a type of average that is determined by squaring the amplitudes over a given period of interest, determining the mean of the squared values, and then taking the square root of the mean of the squared values. SEL is the constant sound level over one second that has the same amount of acoustic energy as the original sound. The cumulative SEL ($SEL_{CUMULATIVE}$) estimates the SEL associated with a series of pile strike events from a representative single strike SEL value and the number of strikes that would likely be required to place the pile at its final depth. Typical sound levels found in underwater environments where pile driving occurs are shown in Table 5, *Typical Sound Levels in Underwater Environments Where Pile Driving Normally Occurs.*

Table 5
TYPICAL SOUND LEVELS IN UNDERWATER ENVIRONMENTS WHERE PILE DRIVING NORMALLY OCCURS

Sound Source	Sound Pressure Level (RMS dB)	Sound Pressure (Pascals)
High explosive at 100 meters	220	100,000
Airgun array at 100 meters	200	10,000
Unattenuated strike at 200-300 meters at the San Francisco-Oakland Bay Bridge and the Benicia-Martinez Bridge	180	1,000
Large ship at 100 meters	160	100
Low speed fish trawler pass-by at 20 meters	140	10
Background with boat traffic (ranging from quiet estuary to water body with boat traffic)	120	1
	100	0.1
	80	0.01
	60	0.001

Source: Caltrans 2015
dB = decibel; RMS = root mean square

Underwater sound propagation is complex but is similar in certain respects to sound propagation through the air. There is the primary direct transmission path between the source and the receiver; there is reflection from extended surfaces, such as the water surface and the bottom; and there are refraction effects and shielding effects. An important difference between the propagation of sound underwater and sound in air is that the underwater medium has distinct boundaries (the water surface and the bottom) that can substantially affect propagation characteristics. In addition, when pile driving is the source of noise, there is the potential for the vibration that results from the pile being struck by the hammer to shake the ground, which then re-radiates noise back into the water (Caltrans 2015).

Project Pile Driving Noise Impacts

Noise generated during pile driving activities would have the potential to impact sensitive in-water marine species. Marine species would be subject to Level A (physical injury) and/or Level B (behavioral modification) effects depending on the level of noise generated by pile driving. Level A effects are typically described using SEL, and Level B effects are typically described using RMS. Pile driving would be achieved using either a vibratory hammer or an impact hammer, based on pile type and water depth. A vibratory hammer would generate constant, long-term non-impulsive noise, whereas an impact hammer would generate sudden, short-term impulsive noise. Marine species generally have a higher tolerance to non-impulsive noise. The noise generated during both impact and vibratory pile driving is created along the entire length of the pile being installed as a result of the action of the hammer.

Marine Wildlife Noise Thresholds

NOAA has developed impulsive and non-impulsive noise thresholds for Level A effects to marine mammals based on marine mammal hearing groups, which are divided into low-frequency cetaceans (baleen whales), mid-frequency cetaceans (dolphins), high-frequency cetaceans (true porpoises), phocid pinnipeds (seals), and otariid pinnipeds (sea lions). The Level A noise thresholds, in $SEL_{CUMULATIVE}$ dB, are presented in Table 6, *Marine Mammal Level A Noise Thresholds ($SEL_{CUMULATIVE}$ dB)*. NOAA has also established a noise threshold of 160 RMS dB for Level B effects to all in-water marine mammals.

Table 6
MARINE MAMMAL LEVEL A NOISE THRESHOLDS ($SEL_{CUMULATIVE}$ dB)

	Baleen Whales	Dolphins	True Porpoises	Seals	Sea Lions
Impulsive	183	185	155	185	203
Non-Impulsive	199	198	173	201	219

Source: NOAA 2018
All values shown are in SEL cumulative dB.

Caltrans, the Federal Highway Administration , CDFW, USFWS, and NOAA Fisheries have adopted noise thresholds for fish harm and mortality from pile driving. Physical injury for all fishes can occur if peak sound levels are above 206 dB or if cumulative sound exposure levels exceed 187 dB for fish greater than or equal to two grams or 183 dB for fish less than two grams. Behavioral modification is assumed to affect all fish above 150 RMS dB. Thresholds related to Level A and Level B effects to fishes are presented in Table 7, *Marine Fishes Noise Thresholds.*

Table 7
MARINE FISHES NOISE THRESHOLDS

All Fish	Fish ≥ 2 grams	Fish ≤ 2 grams
Level A (Physical Harm)		
206 peak dB	187 cumulative SEL dB	183 cumulative SEL dB
Level B (Behavioral Modifications)		
150 RMS dB	--	--

Source: Caltrans 2015
dB = decibel; RMS = root mean square

Pile Driving Noise Levels

L_{PEAK}, RMS, and SEL values for pile driving were calculated to determine impacts to marine species with the potential to occur within and near the project site. The values are dependent on the method of pile driving, the pile type and size, and depth of the water. The values were calculated assuming 3 minutes of vibratory driving per pile and 100 strikes from an impact hammer. In water with depth greater than 25 feet, 50 strikes are assumed to be required. Noise level estimates at a distance of 10 meters are presented in Table 8, *In-water Pile Driving Noise Levels*.

Table 8
IN-WATER PILE DRIVING NOISE LEVELS

Method	Pile Type	Pile Size (in)	Depth (m)	L Peak (dB)	RMS (dB)	SEL (dB)
Vibratory	Steel H-Pile	12	<5	165	150	150
Impact	Steel H-Pile	14	6	208	180	177
Impact	Concrete	24	<5	185	170	160
Impact	Concrete	24	15	185	176	166

Source: MTS 2018

Noise Impacts to Wildlife

Similar to the discussion under Subsection IV of this IS/MND, *Biological Resources*, noise associated with construction (i.e., pile driving) could result in indirect impacts to wildlife, including the sensitive wildlife that could occur at the site during construction. Potential construction-related impacts would be limited to daytime hours (7:00 AM to 4:00 PM); thus, no impacts would occur in the evening or overnight. While there are no adopted noise thresholds for reptiles, impacts associated with pile driving are anticipated to result in potentially significant impacts and would require the implementation of mitigation measure BIO-1 to include a marine biological monitor during construction. While the California least tern and California brown pelican are not expected to nest within the project site or construction work areas, implementation of BIO-1 would reduce noise-related impacts to these species to less than significant.

Regarding marine mammals, the pile driving noise level values presented in Table 8 were used to calculate the distances (or noise contours) over which pile driving noise would attenuate to the various thresholds. The distances were then used to indicate the area around the piling driving activity in which marine species may sustain Level A and Level B effects. Table 9, *Marine Mammal Level A Noise Impact Distances,* presents the distances to the Level A thresholds for the five marine mammal hearing groups. The distances for in-water behavioral disruption (Level B) to all five marine mammal groups was calculated at 215 meters for steel H piles and 117 meters for concrete piles. As shown in Table 9, Level A impact noise contours relative to the thresholds for baleen whales, dolphins, true porpoises, seals, and sea lions range from zero to 647.8 meters. Vibratory pile driving of steel H piles results in negligible noise contours. Given the lower density of concrete relative to steel, it is unlikely that vibratory installation of concrete piles would result in significant noise contours.

Table 9
MARINE MAMMAL LEVEL A NOISE IMPACT DISTANCES

	Distance to Threshold (meters)				
	Baleen Whales	**Dolphins**	**True Porpoises**	**Seals**	**Sea Lions**
Impulsive Thresholds	*183 dB*	*185 dB*	*155 dB*	*185 dB*	*203 dB*
14-inch Steel H Piles	543.9	19.3	647.8	291.0	21.2
24-inch Concrete (<5 meters)	40.0	1.4	47.7	21.4	1.6
24-inch Concrete (15 meters)	100.5	3.6	119.7	53.8	3.9
Non-Impulsive Thresholds	*199 dB*	*198 dB*	*173 dB*	*201 dB*	*219 dB*
12-inch Steel H Piles	0.1	0.0	0.2	0.1	0.0

Source: MTS 2018
dB = decibel

The maximum calculated noise contour during impact pile driving is 647.8 meters for true porpoises in the event 16 steel H piles are installed in a single day. However, the occurrence of true porpoises at or near the project site is low and impacts are not anticipated. The next largest noise contour for steel H piles is 543.9 meters for baleen whales. The baleen whale species with the greatest potential to be present in the project area is the California grey whale; however, its occurrence is rare and generally represents a lost individual that inadvertently enters the Bay during migration to or from breeding grounds in Baja California. Given that the California grey whale is not expected to occur in the Bay, and if

it did, would not remain within the 543.9-meter noise contour for an extended period of time, the potential to cause harm to baleen whales is considered low and impacts are considered to be less than significant.

The remaining marine mammals, including dolphins, seals, and sea lions, may occur near the project site during construction and there is the potential for the impulsive thresholds shown in Table 9 to be exceeded during pile driving, which would result in a significant temporary noise impact. Of the marine mammals anticipated near the project site, seals have the greatest potential to be impacted. Specifically, seals could be impacted if they are present within 291 meters of pile driving activities consisting of 16 steel H piles that are impact-driven in a single day. In order for impact pile driving to affect sea lions or dolphins, an individual would have to remain within 21.2 and 19.3 meters of the pile driving activities throughout a given day, respectively, which is unlikely. As detailed in mitigation measure BIO-1, monitoring for reptiles and marine mammals would occur during construction and a qualified biological monitor would have the authority to stop work if any of these individuals are observed within the shutdown zones specified in mitigation measure BIO-1. This would reduce potential noise impacts on dolphins, sea lions, and seals to less than significant. As stated previously, impacts on baleen whales and true porpoises are not expected and no mitigation measures are necessary.

Table 10, *Marine Fish Noise Impact Distances,* presents the distances to the Level A and Level B thresholds for marine fish. As shown in Table 10, physical injury may occur for all fish present within 14 meters of 14-inch steel H pile impact driving from peak noise levels. Cumulative sound level exposure from both 14-inch steel H pile and 24-inch concrete pile impact driving is not anticipated to result in physical injury to fish. Behavioral modification may occur for all fish present within 631 meters of 14-inch steel H pile impact driving and within 117 meters of 24-inch concrete pile impact driving. As a result, the project has the potential to impact marine fish . As detailed previously in this IS/MND, mitigation measure BIO-2 would be implemented to include a soft-start sequencing of pile driving activities to give fish an opportunity to leave the area prior to commencing pile driving activities. Implementation of mitigation measure BIO-2 would reduce potentially significant noise and vibration impacts to fish to less than significant.

Table 10
MARINE FISH NOISE IMPACT DISTANCES

	All Fish	Fish ≥ 2 grams	Fish ≤ 2 grams
Level A (Onset of Physical Harm)			
Threshold	*206 peak dB*	*187 cumulative SEL dB*	*183 cumulative SEL dB*
Distance to Threshold (meters)			
14-inch Steel H Piles	14	0	0
24-inch Concrete Piles	0	0	0
Level B (Onset of Behavioral Modifications)			
Threshold	*150 RMS dB*	--	--
Distance to Threshold			
14-inch Steel H Piles	631	--	--
24-inch Concrete Piles	117	--	--

Source: MTS 2018

Summary

The Pacific green sea turtle, California least tern, marine mammals (dolphins, seals, and sea lions), and several types of fish (including northern anchovy, Pacific sardine, Pacific mackerel, and jack mackerel California scorpionfish and English sole) have the potential for indirect noise and vibration effects associated with pile driving. These noise impacts, would be mitigated to less than significant by mitigation measures BIO-1 through BIO-2. Specifically, these measures include monitoring by a qualified marine biological monitor (mitigation measure BIO-1) to look for marine mammals and reptiles, implementing a soft-start sequence to pile driving to mitigate for potential impacts to fish (mitigation measure BIO-2).

b) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?

Less Than Significant with Mitigation. Refer to Section XII.a for noise impacts to marine species. Caltrans states that vibration resulting from pile driving and subsequent ground-shaking re-radiates as noise back into the water (Caltrans 2015). As such, the underwater noise analysis presented in Section XII.a includes the effects of vibration and identified several potentially-significant impacts on the Pacific green sea turtle, California least tern, marine mammals (dolphins, seals, and sea lions), and several types of fish (including northern anchovy, Pacific sardine, Pacific mackerel, and jack mackerel, California scorpionfish, and English sole). With the incorporation of mitigation measures BIO-1 through BIO-2, potential vibration impacts to marine species would be reduced to less than significant.

Water-borne vibration resulting from pile driving would be substantially reduced upon contact with the land. Although minor vibration may be perceptible to humans in the immediate vicinity of pile driving activities, it would not be at an excessive level and would become imperceptible after approximately 25 to 50 feet. As such, the project would not expose persons to excessive ground-borne vibrations, and impacts would be less than significant.

c) Result in a substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?

No Impact. One NSLU, Cesar Chavez Park, is located near the project site and existing ambient noise levels are estimated at about 56.6 dBA L_{EQ} as a result of vehicular traffic, rail, and industrial sources (District 2016). Upon completion of project construction activities, existing operations at the project site would resume and permanent noise levels would remain around 56.6 dBA L_{EQ}. Therefore, the project would not result in a substantial permanent increase in ambient noise levels above existing conditions at Cesar Chavez Park or other areas surrounding the project site, and no impacts would occur.

d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?

Less Than Significant with Mitigation. Refer to Section XII.a for noise impacts to marine species. Pile driving activities would result in temporary increases in underwater noise levels that would have the potential to affect marine mammals and fishes. The project would implement mitigation measure BIO-1 along with a soft-start sequence to pile driving in order to reduce impacts to a less-than-significant level.

For temporary noise impacts to Cesar Chavez Park, Section 59.5.0404 of the City's Noise Abatement and Control Ordinance would apply to project construction because the District has not adopted such an ordinance. Section 59.5.0404 of the City's Noise Abatement and Control Ordinance states that:

a) It shall be unlawful for any person, between the hours of 7:00 PM of any day and 7:00 AM of the following day, or on legal holidays as specified in Section 21.04 of the San Diego Municipal Code, with exception of Columbus Day and Washington's Birthday, or on Sundays, to erect, construct, demolish, excavate for, alter or repair any building or structure in such a manner as to create disturbing, excessive or offensive noise.

b) It shall be unlawful for any person, including the City of San Diego, to conduct any construction activity so as to cause, at or beyond the property lines of any property zoned residential, an average sound level greater than 75 decibels during the 12-hour period from 7:00 AM to 7:00 PM.

Project construction would involve pile extraction and replacement, which would utilize an impact pile driver, vibratory pile driver, barge, and crane. Construction activities would occur from the barge on the water. The barge and construction equipment would be at variable locations depending on the structure under construction at a given time and could occur as close as 100 feet from Cesar Chavez Park. Project construction would cause a temporary increase in ambient noise levels at Cesar Chavez Park.

Cesar Chavez Park is subject to an existing ambient noise level of 56.6 dBA L_{EQ} primarily from traffic, rail, and industrial sources (District 2016). During project construction, the simultaneous use of an impact pile driver, barge, and crane would generate the highest noise levels. At a distance of 100 feet, an impact pile driver, barge, and crane would generate a noise level of 94 dBA L_{EQ} (Port of Los Angeles 2007). This noise level is a conservation estimate because most construction activity would take place at distances greater than 100 feet from Cesar Chavez Park, thereby allowing for noise attenuation and lower noise levels at the park. In addition, a noise levels would be lower when a vibratory hammer is used instead of an impact hammer.

Although the project would result in temporary elevated noise levels at Cesar Chavez Park during construction, construction activities would take place between 7:00 AM and 4:00 PM and would not occur in the vicinity of residential properties. Therefore, the project would be in compliance with the City's Noise Abatement and Control Ordinance, and impact would be less than significant.

e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

Less Than Significant Impact. The project site is 2.8 and 2.9 miles southeast of San Diego International Airport and NASNI, respectively. The project site is outside of the 60 CNEL contours mapped in San Diego International Airport's Airport Land Use Compatibility Plan (San Diego County Regional Airport Authority 2013) and NASNI's Air Installation Compatible Use Zones Update (Naval Facilities Engineering Command Southwest 2011). Therefore, the project would not expose people residing or working in the project area to excessive noise levels, and impacts would be less than significant.

f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?

No Impact. The project site is not within the vicinity of a private airstrip and no impact would occur.

XIII. POPULATION AND HOUSING

POPULATION AND HOUSING: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	☐	☐	☐	■
b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?	☐	☐	☐	■
c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?	☐	☐	☐	■

a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?

No Impact. The project would not involve the development of new homes or businesses that would directly or indirectly induce substantial population growth. In addition, the project does not include the extension of roads or other infrastructure that would indirectly induce substantial population growth. Therefore, no impacts would occur.

b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?

No Impact. The project is located on an industrial waterfront. There are no homes located within the vicinity of the project that would be displaced. Therefore, no impacts would occur.

c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?

No Impact. The project is located on an industrial waterfront. There are no homes located within the vicinity of the project that would be displaced. Therefore, no impacts would occur.

XIV. PUBLIC SERVICES

PUBLIC SERVICES: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
a) Fire protection?	☐	☐	☐	■
b) Police protection?	☐	☐	☐	■
c) Schools?	☐	☐	☐	■
d) Parks?	☐	☐	☐	■
e) Other public facilities?	☐	☐	☐	■

a) Fire protection?

No Impact. Fire protection services are provided to the site by the City of San Diego Fire Department Station 7, located at 944 Cesar E. Chavez Parkway, which is less than one mile east of the project site. The project would result in the improvement of existing facilities and would not result in an increase in operational capacity or number of employees. The project would, therefore, not increase demand for fire protection. No impacts would occur.

b) Police protection?

No Impact. Police protection services are provided to the area by the San Diego Harbor Police, which provide police protection services in the Bay region. The Harbor Police are headquartered at 3380 North Harbor Drive, approximately three miles northwest of the project site. The project would improve existing facilities and would not result in an increase in operational capacity or number of employees. The project would, therefore, not increase demand for police protection. No impacts would occur.

c) Schools?

No Impact. The proposed project does not involve the construction of housing units or other employment-generating development that would create the demand for new school facilities. The project would improve existing facilities and would not result in an increase in operational capacity, number of employees, or school-aged children. The project would, therefore, not increase demand on schools. No impacts would occur.

d) Parks?

No Impact. The proposed project does not involve the construction of housing units or other employment generating development that would create the demand for new public parks. The project

would improve existing facilities and would not result in an increase in operational capacity, number of employees, or potential park users. The project would, therefore, not increase demand on parks. No impacts would occur.

e) Other public facilities?

No Impact. The proposed project does not involve the construction of housing units or other employment generating development that would create the demand for new public facilities. The project would improve existing facilities and would not result in an increase in operational capacity or number of employees. The project would, therefore, not increase demand on public facilities. No impacts would occur.

XV. RECREATION

RECREATION: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	☐	☐	☐	■
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	☐	☐	☐	■

a) Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?

No Impact. The proposed project does not involve the construction of housing units or other employment generating development that would increase the use or deterioration of existing public parks or recreational facilities. The proposed project involves the replacement of pier and wharf infrastructure in an industrial waterfront area. Therefore, the proposed project would not impact public parks or recreational facilities.

b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?

No Impact. The proposed project does not include recreational facilities or require the expansion of recreational facilities. The proposed project involves the replacement of pier and wharf infrastructure in an industrial waterfront area. Therefore, the proposed project would not impact recreational facilities or necessitate the expansion of existing facilities.

XVI. TRANSPORTATION AND TRAFFIC

TRANSPORTATION AND TRAFFIC: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?	☐	☐	■	☐
b) Conflict with an applicable congestion management program, including, but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways?	☐	☐	■	☐
c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?	☐	☐	☐	■
d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	☐	☐	☐	■
e) Result in inadequate emergency access?	☐	☐	☐	■
f) Conflict with adopted policies, plans or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?	☐	☐	■	☐

a) Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?

Less Than Significant Impact. The project site is located in an industrial waterfront adjacent to the Bay. East Harbor Drive runs parallel to the waterfront and access to the project site is provided by East Belt Street. No changes are proposed to the configuration of East Harbor Drive or East Belt Street. Operation of the proposed project would not result in an increase in the number of permanent employees at the project site. Because the increased number of vehicles traveling to the project site on a daily basis would not change during operations, the level of service would not change at nearby intersections. The construction of the proposed project would only require up to five workers and sufficient parking for the construction workers and all construction related equipment is available. This minimal increase in trips would not constitute a significant impact to the capacity of the existing circulation system. Approximately two weekly haul truck round trips for construction material delivery and piling disposal would be required and this increase would not constitute a significant impact to the capacity of the existing circulation system. Also, the minimal project construction traffic would not interfere with or

decrease the performance of public transit, bicycle, or pedestrian facilities located in the area surrounding the project site. Therefore, the project does not conflict with an applicable circulation system plan, ordinance or policy, and all impacts would be less than significant.

b) Conflict with an applicable congestion management program, including, but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways?

Less Than Significant Impact. The applicable congestion management plan for the project is included as part of SANDAG's San Diego Forward: The Regional Plan, which was adopted in October 2015. The Regional Plan serves as a blueprint for growth in the San Diego Region and how SANDAG will invest in transportation infrastructure. Appendix U7 of the Regional Plan addresses SANDAG's compliance with the federal congestion management process.

The project site is located in an industrial waterfront adjacent to the Bay. East Harbor Drive runs parallel to the waterfront and access to the project site is provided by East Belt Street. No changes are proposed to the configuration of East Harbor Drive or East Belt Street. Operation of the proposed project would not result in an increase in the number of permanent employees at the project site. Because the increased number of vehicles traveling to the project site on a daily basis would not change during operations, the level of service would not change at any nearby intersections. The construction of the proposed project would be limited to five workers and sufficient parking for the construction workers and all construction related equipment is available. This minimal increase in trips would last for a short time period and would not constitute a significant impact to the capacity of the existing circulation system. Approximately two weekly haul truck round trips for construction material delivery and piling disposal would be required and this increase would last for approximately seven months out of the year for four years and would not constitute a significant impact to the capacity of the existing circulation system. Therefore, the proposed project would not conflict with SANDAG's San Diego Forward: The Regional Plan, and all impacts would be less than significant.

c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?

No Impact. The project would not increase the height of the existing structures and would not result in a change in air traffic patterns; therefore, no impact would occur.

d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

No Impact. The project does not involve any design modification to existing street segment or intersections and would not change driveway configurations. The project would replace and improve existing infrastructure within an existing ship repair yard. The project site would continue to operate as a ship repair yard upon project completion and is situated in an area consisting predominantly of industrial and maritime uses. Therefore, the project is compatible with surrounding land uses. The project does not have the potential to increase traffic hazards to motorists or create incompatible traffic related use; therefore, no impact would occur.

e) Result in inadequate emergency access?

No Impact. There would not be any change to emergency access to the project site. The project would not result in temporary closures of public roadways or driveways within City or District jurisdiction. The project site would remain accessible by water from the Bay and from East Harbor Drive. Adequate controlled site access, as outlined in the project site-specific Emergency Access Plan, would be maintained during and after construction. Therefore, there would not be an impact to emergency access.

f) Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?

Less Than Significant Impact. The project site is an operating ship repair facility with restricted access. There are no public transit, bicycle, or pedestrian facilities located within the project site. The nearest public transit facility is the Barrio Logan Station, which accommodates the Metropolitan Transit System UC San Diego Blue Line. Because the number of construction workers would be limited to five per day and because the project would not increase the number of permanent workers, the project would not increase users of the Barrio Logan Station in manner that would decrease the performance of the station. There are no bicycle facilities in the vicinity of the project site. Sidewalks are present along Cesar E. Chavez Parkway, but the project would not result in closures of the sidewalk. The project would not decrease the performance of transit, bicycle, or pedestrian facilities and would therefore not conflict with policies, plans, or programs regarding these facilities; impacts would be less than significant.

XVII. TRIBAL CULTURAL RESOURCES

TRIBAL CULTURAL RESOURCES: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
Cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:				
a. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code Section 5020.1(k), or	☐	☐	☐	■
b. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.	☐	☐	☐	■

Cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:

a. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code Section 5020.1(k)?

No Impact. Pursuant to AB 52, tribes can request to be notified of projects in particular geographies. At present, no Native American tribes have requested consultation for environmental review projects under CEQA within the District's jurisdiction. TCRs are a defined class of resources under Section 1 of AB 52. TCRs include sites, features, places, cultural landscapes, and sacred places or objects that have cultural value or significance to a tribe. Due to the project site's use as an industrial shipyard and the heavily developed nature of the site and its surroundings, it is unlikely that the project contains TCRs listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources. Therefore, the project is not anticipated to cause a substantial change in the significance of a TCR, and no impacts would occur.

b. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe?

No Impact. Pursuant to Public Resources Code Section 21080.3.1 (AB 52), California Native American tribes traditionally and cultural affiliated with the project area can request notification of projects in their traditional cultural territory. At this time, no Native American tribes have requested consultation for projects subject to CEQA within the District's jurisdiction. The District has determined that no impacts would occur on TCRs given the lack of substantial evidence and criteria set forth in subdivision (c) of Public Resources Code Section 5024.1 However, in the event that a TCR is unexpectedly identified during the course of the proposed project, and the District determines that the project may cause a substantial adverse change to a TCR, the District will rely on measures described in the Public Resources Code that, if the District determines to be feasible, may avoid or minimize the significant adverse impacts (PRC Section 21084.3(b)).

XVIII. UTILITIES AND SERVICE SYSTEMS

UTILITIES AND SERVICE SYSTEMS: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?	☐	☐	☐	■
b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	☐	☐	☐	■

UTILITIES AND SERVICE SYSTEMS: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	☐	☐	☐	■
d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?	☐	☐	☐	■
e) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	☐	☐	☐	■
f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?	☐	☐	■	☐
g) Comply with federal, state, and local statutes and regulations related to solid waste?	☐	☐	☐	■

a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?

No Impact. The five construction workers present on-site would result in a minimal increase in wastewater. Upon completion of the project, there would be no net increase in operations or operational capacity. Therefore, the project would not generate substantial additional wastewater compared with existing conditions, and the City of San Diego wastewater system would be able to effectively treat wastewater generated by the project. As such, construction and operation of the proposed project would have no effect on the wastewater treatment requirements set forth by the state Regional Water Quality Control Board. Therefore, the proposed project would have no impact on wastewater treatment requirements.

b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

No Impact. The project would not generate additional wastewater compared with existing conditions, and the City of San Diego wastewater system would be able to effectively treat wastewater generated by the project. Therefore, no construction or expansion of wastewater treatment facilities is needed, and no impact would occur.

c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

No Impact. The project would not alter the landside area of the project site, and the construction of new stormwater drainage facilities or the expansion of existing facilities would not be required. Therefore, no impacts would occur.

d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?

No Impact. The project would not increase water usage at the site, and no new or expanded entitlements would be required. Therefore, the project would have no impact on water supply.

e) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

No Impact. The project would not increase water usage at the site, and no new or expanded entitlements would be required. Therefore, the project would have no impact on water supply.

f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?

Less Than Significant Impact. There are no proposed changes to operations or capacity at the project site. Therefore, the project's solid waste generation would generally be limited to the piles removed during construction. The project would employ a contractor who would be responsible for the disposal of the removed piles at the Otay Landfill. The Otay Landfill has a maximum permitted throughput of 6,700 tons of solid waste per day and has a remaining capacity of 21,194,008 cubic yards (California Department of Resources Recycling and Recovery 2018). Due to the remaining capacity, the Otay Landfill would be able to accommodate the project's solid waste disposal needs, and impacts would be less than significant.

g) Comply with federal, state, and local statutes and regulations related to solid waste?

No Impact. The Project Applicant would employ a contractor who would be responsible for the disposal of the removed piles at a licensed disposal site for RCRA waste. The contractor would comply with federal, state, and local statutes and regulations related to solid waste, and no impacts would occur.

XIX. MANDATORY FINDINGS OF SIGNIFICANCE

MANDATORY FINDINGS OF SIGNIFICANCE: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
The lead agency shall find that a project may have a significant effect on the environment and thereby require an EIR to be prepared for the project where there is substantial evidence, in light of the whole record, that any of the following conditions may occur. Where prior to commencement of the environmental analysis a project proponent agrees to MMs or project modifications that would avoid any significant effect on the environment or would mitigate the significant environmental effect, a lead agency need not prepare an EIR solely because without mitigation the environmental effects would have been significant (per Section 15065 of the State CEQA Guidelines):				

MANDATORY FINDINGS OF SIGNIFICANCE: Would the project:	**Potential Impact**	**Less Than Significant with Mitigation**	**Less Than Significant Impact**	**No Impact**
a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	☐	■	☐	☐
b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are significant when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of past, present and probable future projects)?	☐	☐	■	☐
c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	☐	■	☐	☐

a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?

Less Than Significant with Mitigation. The project has the potential to directly and indirectly affect wildlife and eelgrass from pile driving and wharf expansion activities. Implementation of mitigation measures BIO-1 through BIO-4 would reduce impacts to marine-related biological resources to less than significant. Pile driving also has the potential to disturb contaminated sediment on the Bay floor and cause it to spread throughout the water column. Implementation of mitigation measures BIO-3 and HAZ-10 would reduce associated impacts to a less-than-significant level. Although the pier and wharf structures planned for removal are upwards of 60 years old, they do not qualify as important examples of major periods of California history or prehistory, as discussed in Section V.a.

b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are significant when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of past, present and probable future projects)?

Less Than Significant Impact. As documented in this IS/MND, impacts associated with the project would be localized and limited to the short-term construction period. In addition, the project would be consistent with regional and local plans, including the AQMP, and the project's air pollutant and GHG emissions would be well below the applicable thresholds of significance. The project would not result in conflicts with applicable land use plans and policies. The highly developed nature of the project area,

and the project site's location within and adjacent to the Bay, limits the likelihood that other projects would be under construction at the same time and in the same general location as the proposed project. Other future projects would be within the surrounding area would also be required to comply with applicable local, state, and federal regulations to reduce potential impacts to a less-than-significant level. Therefore, the project is not anticipated to contribute to considerable environmental impacts, and impacts would be less than significant.

c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?

Less Than Significant with Mitigation. As documented in this IS/MND, the project is not anticipated to result in substantial adverse effect on human beings. The project site is located in an industrial area where (besides workers) humans do not reside. Worker safety would be ensured through compliance with regulations and through the implementation of applicable BMPs and mitigation measures HAZ-1 through HAZ-9 (see Section VIII) related to the use of hazardous materials and mitigation measure HAZ-10 relative to sediment sampling and remediation. Impacts would be less than significant.

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6.0 CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE FEE DETERMINATION

(Fish and Game Code Section 711.4, Statutes of 2006 – SB 1535)

[ ] It is hereby found that this project involves no potential for any adverse effect, either individually or cumulatively, on wildlife resources and that a "Certificate of Fee Exemption" shall be prepared for this project.

[X] It is hereby found that this project could potentially impact wildlife, individually or cumulatively, and therefore, fees in accordance with Section 711.4(d) of the Fish and Game Code shall be paid to the County Clerk.

7.0 REPORT PREPARERS

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Adrian Olivares – Senior Project Environmental Scientist

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Appendix A

CalEEMod Outputs

Continental Maritime Wharf Repair and Pile Replacement Construction

San Diego County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
User Defined Industrial	7.00	User Defined Unit	2.59	112,831.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.6	**Precipitation Freq (Days)**	40
Climate Zone	13			**Operational Year**	2023
Utility Company	San Diego Gas & Electric				
CO2 Intensity (lb/MWhr)	720.49	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - Area of existing piers and wharfs.

Construction Phase - Construction schedule provided.

Off-road Equipment - Bore/drill rig used for hammer.

Off-road Equipment - Bore/drill rig used for hammer.

Off-road Equipment - Bore/drill rig used for hammer.

Off-road Equipment - Bore/drill rig used for hammer.

Trips and VMT - Trip data provided.

Continental Maritime Wharf Repair and Pile Replacement Construction - San Diego County, Annual

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	220.00	152.00
tblConstructionPhase	NumDays	220.00	152.00
tblConstructionPhase	NumDays	220.00	152.00
tblConstructionPhase	NumDays	220.00	152.00
tblLandUse	LandUseSquareFeet	0.00	112,831.00
tblLandUse	LotAcreage	0.00	2.59
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblTripsAndVMT	HaulingTripNumber	0.00	72.00
tblTripsAndVMT	HaulingTripNumber	0.00	50.00
tblTripsAndVMT	HaulingTripNumber	0.00	31.00
tblTripsAndVMT	HaulingTripNumber	0.00	32.00

tblTripsAndVMT	VendorTripNumber	18.00	0.00
tblTripsAndVMT	VendorTripNumber	18.00	0.00
tblTripsAndVMT	VendorTripNumber	18.00	0.00
tblTripsAndVMT	VendorTripNumber	18.00	0.00
tblTripsAndVMT	WorkerTripNumber	47.00	5.00
tblTripsAndVMT	WorkerTripNumber	47.00	5.00
tblTripsAndVMT	WorkerTripNumber	47.00	5.00
tblTripsAndVMT	WorkerTripNumber	47.00	5.00

2.0 Emissions Summary

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2019	0.0351	0.4289	0.1974	6.9000e-004	2.2900e-003	0.0157	0.0180	6.1000e-004	0.0144	0.0150	0.0000	62.3678	62.3678	0.0189	0.0000	62.8405
2020	0.0576	0.6914	0.3332	1.2100e-003	3.9800e-003	0.0248	0.0288	1.0500e-003	0.0228	0.0239	0.0000	106.9963	106.9963	0.0333	0.0000	107.8277
2021	0.0525	0.6043	0.3191	1.2000e-003	3.6500e-003	0.0220	0.0256	9.7000e-004	0.0202	0.0212	0.0000	105.5531	105.5531	0.0330	0.0000	106.3782
2022	0.0464	0.4916	0.3067	1.1900e-003	3.5000e-003	0.0186	0.0221	9.3000e-004	0.0172	0.0181	0.0000	104.5741	104.5741	0.0328	0.0000	105.3939
2023	0.0190	0.1918	0.1296	5.1000e-004	1.5400e-003	7.3400e-003	8.8700e-003	4.1000e-004	6.7500e-003	7.1600e-003	0.0000	45.0168	45.0168	0.0141	0.0000	45.3700
Maximum	**0.0576**	**0.6914**	**0.3332**	**1.2100e-003**	**3.9800e-003**	**0.0248**	**0.0288**	**1.0500e-003**	**0.0228**	**0.0239**	**0.0000**	**106.9963**	**106.9963**	**0.0333**	**0.0000**	**107.8277**

2.1 Overall Construction

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2019	0.0351	0.4289	0.1974	6.9000e-004	2.2900e-003	0.0157	0.0180	6.1000e-004	0.0144	0.0150	0.0000	62.3677	62.3677	0.0189	0.0000	62.8404
2020	0.0576	0.6914	0.3332	1.2100e-003	3.9800e-003	0.0248	0.0288	1.0500e-003	0.0228	0.0239	0.0000	106.9962	106.9962	0.0333	0.0000	107.8275
2021	0.0525	0.6043	0.3191	1.2000e-003	3.6500e-003	0.0220	0.0256	9.7000e-004	0.0202	0.0212	0.0000	105.5529	105.5529	0.0330	0.0000	106.3781
2022	0.0464	0.4916	0.3067	1.1900e-003	3.5000e-003	0.0186	0.0221	9.3000e-004	0.0172	0.0181	0.0000	104.5740	104.5740	0.0328	0.0000	105.3938
2023	0.0190	0.1918	0.1296	5.1000e-004	1.5400e-003	7.3400e-003	8.8700e-003	4.1000e-004	6.7500e-003	7.1600e-003	0.0000	45.0168	45.0168	0.0141	0.0000	45.3700
Maximum	**0.0576**	**0.6914**	**0.3332**	**1.2100e-003**	**3.9800e-003**	**0.0248**	**0.0288**	**1.0500e-003**	**0.0228**	**0.0239**	**0.0000**	**106.9962**	**106.9962**	**0.0333**	**0.0000**	**107.8275**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	**9-2-2019**	**12-1-2019**	0.3466	0.3466
2	**12-2-2019**	**3-1-2020**	0.3282	0.3282
3	**3-2-2020**	**6-1-2020**	0.1052	0.1052
4	**6-2-2020**	**9-1-2020**	0.0035	0.0035
5	**9-2-2020**	**12-1-2020**	0.3176	0.3176
6	**12-2-2020**	**3-1-2021**	0.2904	0.2904

7	**3-2-2021**	**6-1-2021**	0.0928	0.0928
8	**6-2-2021**	**9-1-2021**	0.0031	0.0031
9	**9-2-2021**	**12-1-2021**	0.2804	0.2804
10	**12-2-2021**	**3-1-2022**	0.2452	0.2452
11	**3-2-2022**	**6-1-2022**	0.0764	0.0764
12	**6-2-2022**	**9-1-2022**	0.0025	0.0025
13	**9-2-2022**	**12-1-2022**	0.2317	0.2317
14	**12-2-2022**	**3-1-2023**	0.2153	0.2153
15	**3-2-2023**	**6-1-2023**	0.0695	0.0695
		Highest	0.3466	0.3466

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.5714	0.0000	6.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.3000e-004	1.3000e-004	0.0000	0.0000	1.3000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.5714**	**0.0000**	**6.0000e-005**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**1.3000e-004**	**1.3000e-004**	**0.0000**	**0.0000**	**1.3000e-004**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.5714	0.0000	6.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.3000e-004	1.3000e-004	0.0000	0.0000	1.3000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.5714**	**0.0000**	**6.0000e-005**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**1.3000e-004**	**1.3000e-004**	**0.0000**	**0.0000**	**1.3000e-004**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Phase 1	Building Construction	9/2/2019	3/31/2020	5	152	
2	Phase 2	Building Construction	9/1/2020	3/31/2021	5	152	
3	Phase 3	Building Construction	9/1/2021	3/31/2022	5	152	
4	Phase 4	Building Construction	9/1/2022	3/31/2023	5	152	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Phase 1	Bore/Drill Rigs	1	8.00	221	0.50
Phase 1	Cranes	1	8.00	231	0.29
Phase 1	Forklifts	0	7.00	89	0.20
Phase 1	Generator Sets	0	8.00	84	0.74
Phase 1	Tractors/Loaders/Backhoes	0	6.00	97	0.37
Phase 1	Welders	0	8.00	46	0.45
Phase 2	Bore/Drill Rigs	1	8.00	221	0.50
Phase 2	Cranes	1	8.00	231	0.29
Phase 2	Forklifts	0	7.00	89	0.20
Phase 2	Generator Sets	0	8.00	84	0.74
Phase 2	Tractors/Loaders/Backhoes	0	6.00	97	0.37
Phase 2	Welders	0	8.00	46	0.45
Phase 3	Bore/Drill Rigs	1	8.00	221	0.50
Phase 3	Cranes	1	8.00	231	0.29
Phase 3	Forklifts	0	7.00	89	0.20
Phase 3	Generator Sets	0	8.00	84	0.74
Phase 3	Tractors/Loaders/Backhoes	0	6.00	97	0.37
Phase 3	Welders	0	8.00	46	0.45
Phase 4	Bore/Drill Rigs	1	8.00	221	0.50
Phase 4	Cranes	1	8.00	231	0.29
Phase 4	Forklifts	0	7.00	89	0.20
Phase 4	Generator Sets	0	8.00	84	0.74
Phase 4	Tractors/Loaders/Backhoes	0	6.00	97	0.37
Phase 4	Welders	0	8.00	46	0.45

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Phase 1	2	5.00	0.00	72.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Phase 2	2	5.00	0.00	50.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Phase 3	2	5.00	0.00	31.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Phase 4	2	5.00	0.00	32.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Phase 1 - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0341	0.4219	0.1897	6.6000e-004		0.0156	0.0156		0.0144	0.0144	0.0000	59.1335	59.1335	0.0187	0.0000	59.6012
Total	**0.0341**	**0.4219**	**0.1897**	**6.6000e-004**		**0.0156**	**0.0156**		**0.0144**	**0.0144**	**0.0000**	**59.1335**	**59.1335**	**0.0187**	**0.0000**	**59.6012**

3.2 Phase 1 - 2019

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.8000e-004	6.3100e-003	1.3800e-003	2.0000e-005	5.5000e-004	2.0000e-005	5.7000e-004	1.5000e-004	2.0000e-005	1.7000e-004	0.0000	1.6064	1.6064	1.5000e-004	0.0000	1.6100
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	8.6000e-004	6.6000e-004	6.3600e-003	2.0000e-005	1.7400e-003	1.0000e-005	1.7600e-003	4.6000e-004	1.0000e-005	4.8000e-004	0.0000	1.6280	1.6280	5.0000e-005	0.0000	1.6293
Total	**1.0400e-003**	**6.9700e-003**	**7.7400e-003**	**4.0000e-005**	**2.2900e-003**	**3.0000e-005**	**2.3300e-003**	**6.1000e-004**	**3.0000e-005**	**6.5000e-004**	**0.0000**	**3.2344**	**3.2344**	**2.0000e-004**	**0.0000**	**3.2393**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0341	0.4219	0.1897	6.6000e-004		0.0156	0.0156		0.0144	0.0144	0.0000	59.1334	59.1334	0.0187	0.0000	59.6011
Total	**0.0341**	**0.4219**	**0.1897**	**6.6000e-004**		**0.0156**	**0.0156**		**0.0144**	**0.0144**	**0.0000**	**59.1334**	**59.1334**	**0.0187**	**0.0000**	**59.6011**

3.2 Phase 1 - 2019

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.8000e-004	6.3100e-003	1.3800e-003	2.0000e-005	5.5000e-004	2.0000e-005	5.7000e-004	1.5000e-004	2.0000e-005	1.7000e-004	0.0000	1.6064	1.6064	1.5000e-004	0.0000	1.6100
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	8.6000e-004	6.6000e-004	6.3600e-003	2.0000e-005	1.7400e-003	1.0000e-005	1.7600e-003	4.6000e-004	1.0000e-005	4.8000e-004	0.0000	1.6280	1.6280	5.0000e-005	0.0000	1.6293
Total	**1.0400e-003**	**6.9700e-003**	**7.7400e-003**	**4.0000e-005**	**2.2900e-003**	**3.0000e-005**	**2.3300e-003**	**6.1000e-004**	**3.0000e-005**	**6.5000e-004**	**0.0000**	**3.2344**	**3.2344**	**2.0000e-004**	**0.0000**	**3.2393**

3.2 Phase 1 - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0238	0.2897	0.1364	4.9000e-004		0.0105	0.0105		9.6800e-003	9.6800e-003	0.0000	43.2994	43.2994	0.0140	0.0000	43.6495
Total	**0.0238**	**0.2897**	**0.1364**	**4.9000e-004**		**0.0105**	**0.0105**		**9.6800e-003**	**9.6800e-003**	**0.0000**	**43.2994**	**43.2994**	**0.0140**	**0.0000**	**43.6495**

3.2 Phase 1 - 2020

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.2000e-004	4.3800e-003	1.0000e-003	1.0000e-005	5.3000e-004	1.0000e-005	5.4000e-004	1.4000e-004	1.0000e-005	1.5000e-004	0.0000	1.1873	1.1873	1.1000e-004	0.0000	1.1900
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	6.0000e-004	4.4000e-004	4.3500e-003	1.0000e-005	1.3000e-003	1.0000e-005	1.3100e-003	3.5000e-004	1.0000e-005	3.5000e-004	0.0000	1.1779	1.1779	4.0000e-005	0.0000	1.1788
Total	**7.2000e-004**	**4.8200e-003**	**5.3500e-003**	**2.0000e-005**	**1.8300e-003**	**2.0000e-005**	**1.8500e-003**	**4.9000e-004**	**2.0000e-005**	**5.0000e-004**	**0.0000**	**2.3652**	**2.3652**	**1.5000e-004**	**0.0000**	**2.3688**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0238	0.2897	0.1364	4.9000e-004		0.0105	0.0105		9.6800e-003	9.6800e-003	0.0000	43.2993	43.2993	0.0140	0.0000	43.6494
Total	**0.0238**	**0.2897**	**0.1364**	**4.9000e-004**		**0.0105**	**0.0105**		**9.6800e-003**	**9.6800e-003**	**0.0000**	**43.2993**	**43.2993**	**0.0140**	**0.0000**	**43.6494**

3.2 Phase 1 - 2020

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.2000e-004	4.3800e-003	1.0000e-003	1.0000e-005	5.3000e-004	1.0000e-005	5.4000e-004	1.4000e-004	1.0000e-005	1.5000e-004	0.0000	1.1873	1.1873	1.1000e-004	0.0000	1.1900
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	6.0000e-004	4.4000e-004	4.3500e-003	1.0000e-005	1.3000e-003	1.0000e-005	1.3100e-003	3.5000e-004	1.0000e-005	3.5000e-004	0.0000	1.1779	1.1779	4.0000e-005	0.0000	1.1788
Total	**7.2000e-004**	**4.8200e-003**	**5.3500e-003**	**2.0000e-005**	**1.8300e-003**	**2.0000e-005**	**1.8500e-003**	**4.9000e-004**	**2.0000e-005**	**5.0000e-004**	**0.0000**	**2.3652**	**2.3652**	**1.5000e-004**	**0.0000**	**2.3688**

3.3 Phase 2 - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0322	0.3922	0.1846	6.7000e-004		0.0143	0.0143		0.0131	0.0131	0.0000	58.6207	58.6207	0.0190	0.0000	59.0947
Total	**0.0322**	**0.3922**	**0.1846**	**6.7000e-004**		**0.0143**	**0.0143**		**0.0131**	**0.0131**	**0.0000**	**58.6207**	**58.6207**	**0.0190**	**0.0000**	**59.0947**

3.3 Phase 2 - 2020

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.2000e-004	4.1200e-003	9.4000e-004	1.0000e-005	3.8000e-004	1.0000e-005	4.0000e-004	1.0000e-004	1.0000e-005	1.1000e-004	0.0000	1.1163	1.1163	1.0000e-004	0.0000	1.1188
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	8.1000e-004	6.0000e-004	5.8900e-003	2.0000e-005	1.7600e-003	1.0000e-005	1.7800e-003	4.7000e-004	1.0000e-005	4.8000e-004	0.0000	1.5947	1.5947	5.0000e-005	0.0000	1.5959
Total	**9.3000e-004**	**4.7200e-003**	**6.8300e-003**	**3.0000e-005**	**2.1400e-003**	**2.0000e-005**	**2.1800e-003**	**5.7000e-004**	**2.0000e-005**	**5.9000e-004**	**0.0000**	**2.7110**	**2.7110**	**1.5000e-004**	**0.0000**	**2.7147**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0322	0.3922	0.1846	6.7000e-004		0.0143	0.0143		0.0131	0.0131	0.0000	58.6206	58.6206	0.0190	0.0000	59.0946
Total	**0.0322**	**0.3922**	**0.1846**	**6.7000e-004**		**0.0143**	**0.0143**		**0.0131**	**0.0131**	**0.0000**	**58.6206**	**58.6206**	**0.0190**	**0.0000**	**59.0946**

3.3 Phase 2 - 2020

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.2000e-004	4.1200e-003	9.4000e-004	1.0000e-005	3.8000e-004	1.0000e-005	4.0000e-004	1.0000e-004	1.0000e-005	1.1000e-004	0.0000	1.1163	1.1163	1.0000e-004	0.0000	1.1188
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	8.1000e-004	6.0000e-004	5.8900e-003	2.0000e-005	1.7600e-003	1.0000e-005	1.7800e-003	4.7000e-004	1.0000e-005	4.8000e-004	0.0000	1.5947	1.5947	5.0000e-005	0.0000	1.5959
Total	**9.3000e-004**	**4.7200e-003**	**6.8300e-003**	**3.0000e-005**	**2.1400e-003**	**2.0000e-005**	**2.1800e-003**	**5.7000e-004**	**2.0000e-005**	**5.9000e-004**	**0.0000**	**2.7110**	**2.7110**	**1.5000e-004**	**0.0000**	**2.7147**

3.3 Phase 2 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0215	0.2519	0.1298	4.9000e-004		9.2300e-003	9.2300e-003		8.4900e-003	8.4900e-003	0.0000	42.6972	42.6972	0.0138	0.0000	43.0425
Total	**0.0215**	**0.2519**	**0.1298**	**4.9000e-004**		**9.2300e-003**	**9.2300e-003**		**8.4900e-003**	**8.4900e-003**	**0.0000**	**42.6972**	**42.6972**	**0.0138**	**0.0000**	**43.0425**

3.3 Phase 2 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	8.0000e-005	2.7500e-003	6.8000e-004	1.0000e-005	3.7000e-004	1.0000e-005	3.7000e-004	1.0000e-004	1.0000e-005	1.0000e-004	0.0000	0.8017	0.8017	7.0000e-005	0.0000	0.8035
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.6000e-004	4.0000e-004	4.0000e-003	1.0000e-005	1.2800e-003	1.0000e-005	1.2900e-003	3.4000e-004	1.0000e-005	3.5000e-004	0.0000	1.1208	1.1208	3.0000e-005	0.0000	1.1216
Total	**6.4000e-004**	**3.1500e-003**	**4.6800e-003**	**2.0000e-005**	**1.6500e-003**	**2.0000e-005**	**1.6600e-003**	**4.4000e-004**	**2.0000e-005**	**4.5000e-004**	**0.0000**	**1.9226**	**1.9226**	**1.0000e-004**	**0.0000**	**1.9252**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0215	0.2519	0.1298	4.9000e-004		9.2300e-003	9.2300e-003		8.4900e-003	8.4900e-003	0.0000	42.6972	42.6972	0.0138	0.0000	43.0424
Total	**0.0215**	**0.2519**	**0.1298**	**4.9000e-004**		**9.2300e-003**	**9.2300e-003**		**8.4900e-003**	**8.4900e-003**	**0.0000**	**42.6972**	**42.6972**	**0.0138**	**0.0000**	**43.0424**

3.3 Phase 2 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	8.0000e-005	2.7500e-003	6.8000e-004	1.0000e-005	3.7000e-004	1.0000e-005	3.7000e-004	1.0000e-004	1.0000e-005	1.0000e-004	0.0000	0.8017	0.8017	7.0000e-005	0.0000	0.8035
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.6000e-004	4.0000e-004	4.0000e-003	1.0000e-005	1.2800e-003	1.0000e-005	1.2900e-003	3.4000e-004	1.0000e-005	3.5000e-004	0.0000	1.1208	1.1208	3.0000e-005	0.0000	1.1216
Total	**6.4000e-004**	**3.1500e-003**	**4.6800e-003**	**2.0000e-005**	**1.6500e-003**	**2.0000e-005**	**1.6600e-003**	**4.4000e-004**	**2.0000e-005**	**4.5000e-004**	**0.0000**	**1.9226**	**1.9226**	**1.0000e-004**	**0.0000**	**1.9252**

3.4 Phase 3 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0295	0.3464	0.1785	6.7000e-004		0.0127	0.0127		0.0117	0.0117	0.0000	58.7087	58.7087	0.0190	0.0000	59.1834
Total	**0.0295**	**0.3464**	**0.1785**	**6.7000e-004**		**0.0127**	**0.0127**		**0.0117**	**0.0117**	**0.0000**	**58.7087**	**58.7087**	**0.0190**	**0.0000**	**59.1834**

3.4 Phase 3 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	7.0000e-005	2.3400e-003	5.8000e-004	1.0000e-005	2.4000e-004	1.0000e-005	2.4000e-004	6.0000e-005	1.0000e-005	7.0000e-005	0.0000	0.6835	0.6835	6.0000e-005	0.0000	0.6850
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	7.6000e-004	5.5000e-004	5.5000e-003	2.0000e-005	1.7600e-003	1.0000e-005	1.7800e-003	4.7000e-004	1.0000e-005	4.8000e-004	0.0000	1.5412	1.5412	4.0000e-005	0.0000	1.5423
Total	**8.3000e-004**	**2.8900e-003**	**6.0800e-003**	**3.0000e-005**	**2.0000e-003**	**2.0000e-005**	**2.0200e-003**	**5.3000e-004**	**2.0000e-005**	**5.5000e-004**	**0.0000**	**2.2246**	**2.2246**	**1.0000e-004**	**0.0000**	**2.2273**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0295	0.3464	0.1785	6.7000e-004		0.0127	0.0127		0.0117	0.0117	0.0000	58.7086	58.7086	0.0190	0.0000	59.1833
Total	**0.0295**	**0.3464**	**0.1785**	**6.7000e-004**		**0.0127**	**0.0127**		**0.0117**	**0.0117**	**0.0000**	**58.7086**	**58.7086**	**0.0190**	**0.0000**	**59.1833**

3.4 Phase 3 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	7.0000e-005	2.3400e-003	5.8000e-004	1.0000e-005	2.4000e-004	1.0000e-005	2.4000e-004	6.0000e-005	1.0000e-005	7.0000e-005	0.0000	0.6835	0.6835	6.0000e-005	0.0000	0.6850
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	7.6000e-004	5.5000e-004	5.5000e-003	2.0000e-005	1.7600e-003	1.0000e-005	1.7800e-003	4.7000e-004	1.0000e-005	4.8000e-004	0.0000	1.5412	1.5412	4.0000e-005	0.0000	1.5423
Total	**8.3000e-004**	**2.8900e-003**	**6.0800e-003**	**3.0000e-005**	**2.0000e-003**	**2.0000e-005**	**2.0200e-003**	**5.3000e-004**	**2.0000e-005**	**5.5000e-004**	**0.0000**	**2.2246**	**2.2246**	**1.0000e-004**	**0.0000**	**2.2273**

3.4 Phase 3 - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0191	0.2064	0.1259	4.9000e-004		7.8900e-003	7.8900e-003		7.2600e-003	7.2600e-003	0.0000	42.7434	42.7434	0.0138	0.0000	43.0890
Total	**0.0191**	**0.2064**	**0.1259**	**4.9000e-004**		**7.8900e-003**	**7.8900e-003**		**7.2600e-003**	**7.2600e-003**	**0.0000**	**42.7434**	**42.7434**	**0.0138**	**0.0000**	**43.0890**

3.4 Phase 3 - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	5.0000e-005	1.5600e-003	4.2000e-004	0.0000	2.3000e-004	0.0000	2.3000e-004	6.0000e-005	0.0000	6.0000e-005	0.0000	0.4905	0.4905	4.0000e-005	0.0000	0.4917
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.3000e-004	3.6000e-004	3.7100e-003	1.0000e-005	1.2800e-003	1.0000e-005	1.2900e-003	3.4000e-004	1.0000e-005	3.5000e-004	0.0000	1.0798	1.0798	3.0000e-005	0.0000	1.0805
Total	**5.8000e-004**	**1.9200e-003**	**4.1300e-003**	**1.0000e-005**	**1.5100e-003**	**1.0000e-005**	**1.5200e-003**	**4.0000e-004**	**1.0000e-005**	**4.1000e-004**	**0.0000**	**1.5703**	**1.5703**	**7.0000e-005**	**0.0000**	**1.5721**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0191	0.2064	0.1259	4.9000e-004		7.8900e-003	7.8900e-003		7.2600e-003	7.2600e-003	0.0000	42.7433	42.7433	0.0138	0.0000	43.0889
Total	**0.0191**	**0.2064**	**0.1259**	**4.9000e-004**		**7.8900e-003**	**7.8900e-003**		**7.2600e-003**	**7.2600e-003**	**0.0000**	**42.7433**	**42.7433**	**0.0138**	**0.0000**	**43.0889**

3.4 Phase 3 - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	5.0000e-005	1.5600e-003	4.2000e-004	0.0000	2.3000e-004	0.0000	2.3000e-004	6.0000e-005	0.0000	6.0000e-005	0.0000	0.4905	0.4905	4.0000e-005	0.0000	0.4917
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.3000e-004	3.6000e-004	3.7100e-003	1.0000e-005	1.2800e-003	1.0000e-005	1.2900e-003	3.4000e-004	1.0000e-005	3.5000e-004	0.0000	1.0798	1.0798	3.0000e-005	0.0000	1.0805
Total	**5.8000e-004**	**1.9200e-003**	**4.1300e-003**	**1.0000e-005**	**1.5100e-003**	**1.0000e-005**	**1.5200e-003**	**4.0000e-004**	**1.0000e-005**	**4.1000e-004**	**0.0000**	**1.5703**	**1.5703**	**7.0000e-005**	**0.0000**	**1.5721**

3.5 Phase 4 - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0260	0.2806	0.1711	6.6000e-004		0.0107	0.0107		9.8600e-003	9.8600e-003	0.0000	58.1043	58.1043	0.0188	0.0000	58.5741
Total	**0.0260**	**0.2806**	**0.1711**	**6.6000e-004**		**0.0107**	**0.0107**		**9.8600e-003**	**9.8600e-003**	**0.0000**	**58.1043**	**58.1043**	**0.0188**	**0.0000**	**58.5741**

3.5 Phase 4 - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	6.0000e-005	2.1900e-003	5.9000e-004	1.0000e-005	2.4000e-004	1.0000e-005	2.5000e-004	6.0000e-005	1.0000e-005	7.0000e-005	0.0000	0.6883	0.6883	6.0000e-005	0.0000	0.6899
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	7.2000e-004	4.9000e-004	5.0400e-003	2.0000e-005	1.7400e-003	1.0000e-005	1.7600e-003	4.6000e-004	1.0000e-005	4.7000e-004	0.0000	1.4678	1.4678	4.0000e-005	0.0000	1.4688
Total	**7.8000e-004**	**2.6800e-003**	**5.6300e-003**	**3.0000e-005**	**1.9800e-003**	**2.0000e-005**	**2.0100e-003**	**5.2000e-004**	**2.0000e-005**	**5.4000e-004**	**0.0000**	**2.1561**	**2.1561**	**1.0000e-004**	**0.0000**	**2.1587**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0260	0.2806	0.1711	6.6000e-004		0.0107	0.0107		9.8600e-003	9.8600e-003	0.0000	58.1042	58.1042	0.0188	0.0000	58.5740
Total	**0.0260**	**0.2806**	**0.1711**	**6.6000e-004**		**0.0107**	**0.0107**		**9.8600e-003**	**9.8600e-003**	**0.0000**	**58.1042**	**58.1042**	**0.0188**	**0.0000**	**58.5740**

3.5 Phase 4 - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	6.0000e-005	2.1900e-003	5.9000e-004	1.0000e-005	2.4000e-004	1.0000e-005	2.5000e-004	6.0000e-005	1.0000e-005	7.0000e-005	0.0000	0.6883	0.6883	6.0000e-005	0.0000	0.6899
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	7.2000e-004	4.9000e-004	5.0400e-003	2.0000e-005	1.7400e-003	1.0000e-005	1.7600e-003	4.6000e-004	1.0000e-005	4.7000e-004	0.0000	1.4678	1.4678	4.0000e-005	0.0000	1.4688
Total	**7.8000e-004**	**2.6800e-003**	**5.6300e-003**	**3.0000e-005**	**1.9800e-003**	**2.0000e-005**	**2.0100e-003**	**5.2000e-004**	**2.0000e-005**	**5.4000e-004**	**0.0000**	**2.1561**	**2.1561**	**1.0000e-004**	**0.0000**	**2.1587**

3.5 Phase 4 - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0184	0.1903	0.1257	5.0000e-004		7.3200e-003	7.3200e-003		6.7400e-003	6.7400e-003	0.0000	43.4653	43.4653	0.0141	0.0000	43.8167
Total	**0.0184**	**0.1903**	**0.1257**	**5.0000e-004**		**7.3200e-003**	**7.3200e-003**		**6.7400e-003**	**6.7400e-003**	**0.0000**	**43.4653**	**43.4653**	**0.0141**	**0.0000**	**43.8167**

3.5 Phase 4 - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	3.0000e-005	1.1200e-003	4.1000e-004	0.0000	2.3000e-004	0.0000	2.4000e-004	6.0000e-005	0.0000	6.0000e-005	0.0000	0.4968	0.4968	4.0000e-005	0.0000	0.4980
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.1000e-004	3.4000e-004	3.5000e-003	1.0000e-005	1.3000e-003	1.0000e-005	1.3100e-003	3.5000e-004	1.0000e-005	3.5000e-004	0.0000	1.0547	1.0547	3.0000e-005	0.0000	1.0554
Total	**5.4000e-004**	**1.4600e-003**	**3.9100e-003**	**1.0000e-005**	**1.5300e-003**	**1.0000e-005**	**1.5500e-003**	**4.1000e-004**	**1.0000e-005**	**4.1000e-004**	**0.0000**	**1.5516**	**1.5516**	**7.0000e-005**	**0.0000**	**1.5534**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0184	0.1903	0.1257	5.0000e-004		7.3200e-003	7.3200e-003		6.7400e-003	6.7400e-003	0.0000	43.4652	43.4652	0.0141	0.0000	43.8166
Total	**0.0184**	**0.1903**	**0.1257**	**5.0000e-004**		**7.3200e-003**	**7.3200e-003**		**6.7400e-003**	**6.7400e-003**	**0.0000**	**43.4652**	**43.4652**	**0.0141**	**0.0000**	**43.8166**

3.5 Phase 4 - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	3.0000e-005	1.1200e-003	4.1000e-004	0.0000	2.3000e-004	0.0000	2.4000e-004	6.0000e-005	0.0000	6.0000e-005	0.0000	0.4968	0.4968	4.0000e-005	0.0000	0.4980
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.1000e-004	3.4000e-004	3.5000e-003	1.0000e-005	1.3000e-003	1.0000e-005	1.3100e-003	3.5000e-004	1.0000e-005	3.5000e-004	0.0000	1.0547	1.0547	3.0000e-005	0.0000	1.0554
Total	**5.4000e-004**	**1.4600e-003**	**3.9100e-003**	**1.0000e-005**	**1.5300e-003**	**1.0000e-005**	**1.5500e-003**	**4.1000e-004**	**1.0000e-005**	**4.1000e-004**	**0.0000**	**1.5516**	**1.5516**	**7.0000e-005**	**0.0000**	**1.5534**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
User Defined Industrial	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
User Defined Industrial	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
User Defined Industrial	0.602700	0.040134	0.179939	0.104242	0.014985	0.005435	0.016642	0.024350	0.001934	0.001888	0.005938	0.000757	0.001056

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**

5.3 Energy by Land Use - Electricity

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.5714	0.0000	6.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.3000e-004	1.3000e-004	0.0000	0.0000	1.3000e-004
Unmitigated	0.5714	0.0000	6.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.3000e-004	1.3000e-004	0.0000	0.0000	1.3000e-004

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.1307					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.4407					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.0000e-005	0.0000	6.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.3000e-004	1.3000e-004	0.0000	0.0000	1.3000e-004
Total	**0.5714**	**0.0000**	**6.0000e-005**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**1.3000e-004**	**1.3000e-004**	**0.0000**	**0.0000**	**1.3000e-004**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.1307					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.4407					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.0000e-005	0.0000	6.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.3000e-004	1.3000e-004	0.0000	0.0000	1.3000e-004
Total	**0.5714**	**0.0000**	**6.0000e-005**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**1.3000e-004**	**1.3000e-004**	**0.0000**	**0.0000**	**1.3000e-004**

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
User Defined Industrial	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**

7.2 Water by Land Use

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
User Defined Industrial	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Continental Maritime Wharf Repair and Pile Replacement Construction

San Diego County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
User Defined Industrial	7.00	User Defined Unit	2.59	112,831.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.6	**Precipitation Freq (Days)**	40
Climate Zone	13			**Operational Year**	2023
Utility Company	San Diego Gas & Electric				
CO2 Intensity (lb/MWhr)	720.49	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - Area of existing piers and wharfs.

Construction Phase - Construction schedule provided.

Off-road Equipment - Bore/drill rig used for hammer.

Off-road Equipment - Bore/drill rig used for hammer.

Off-road Equipment - Bore/drill rig used for hammer.

Off-road Equipment - Bore/drill rig used for hammer.

Trips and VMT - Trip data provided.

Continental Maritime Wharf Repair and Pile Replacement Construction - San Diego County, Winter

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	220.00	152.00
tblConstructionPhase	NumDays	220.00	152.00
tblConstructionPhase	NumDays	220.00	152.00
tblConstructionPhase	NumDays	220.00	152.00
tblConstructionPhase	PhaseEndDate	8/13/2020	3/31/2020
tblConstructionPhase	PhaseStartDate	10/11/2019	9/2/2019
tblLandUse	LandUseSquareFeet	0.00	112,831.00
tblLandUse	LotAcreage	0.00	2.59
tblOffRoadEquipment	OffRoadEquipmentType		Bore/Drill Rigs
tblOffRoadEquipment	OffRoadEquipmentType		Bore/Drill Rigs
tblOffRoadEquipment	OffRoadEquipmentType		Bore/Drill Rigs
tblOffRoadEquipment	OffRoadEquipmentType		Bore/Drill Rigs
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
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tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	PhaseName		Phase 2
tblOffRoadEquipment	PhaseName		Phase 3
tblOffRoadEquipment	PhaseName		Phase 4
tblOffRoadEquipment	PhaseName		Phase 1
tblTripsAndVMT	HaulingTripNumber	0.00	72.00
tblTripsAndVMT	HaulingTripNumber	0.00	50.00
tblTripsAndVMT	HaulingTripNumber	0.00	31.00
tblTripsAndVMT	HaulingTripNumber	0.00	32.00
tblTripsAndVMT	VendorTripNumber	18.00	0.00
tblTripsAndVMT	VendorTripNumber	18.00	0.00
tblTripsAndVMT	VendorTripNumber	18.00	0.00
tblTripsAndVMT	VendorTripNumber	18.00	0.00
tblTripsAndVMT	WorkerTripNumber	47.00	5.00
tblTripsAndVMT	WorkerTripNumber	47.00	5.00
tblTripsAndVMT	WorkerTripNumber	47.00	5.00
tblTripsAndVMT	WorkerTripNumber	47.00	5.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2019	0.8099	9.8579	4.5391	0.0159	0.0540	0.3602	0.4142	0.0143	0.3314	0.3457	0.0000	1,579.6224	1,579.6224	0.4792	0.0000	1,591.6019
2020	0.7555	9.0611	4.3617	0.0159	0.0577	0.3245	0.3822	0.0152	0.2985	0.3138	0.0000	1,548.0201	1,548.0201	0.4799	0.0000	1,560.0166
2021	0.6932	7.9698	4.2034	0.0158	0.0528	0.2891	0.3419	0.0139	0.2660	0.2799	0.0000	1,536.3664	1,536.3664	0.4793	0.0000	1,548.3494
2022	0.6172	6.5120	4.0631	0.0157	0.0483	0.2469	0.2952	0.0128	0.2272	0.2399	0.0000	1,526.4824	1,526.4824	0.4788	0.0000	1,538.4527
2023	0.5853	5.8998	3.9874	0.0157	0.0485	0.2257	0.2742	0.0128	0.2077	0.2205	0.0000	1,526.3221	1,526.3221	0.4792	0.0000	1,538.3031
Maximum	**0.8099**	**9.8579**	**4.5391**	**0.0159**	**0.0577**	**0.3602**	**0.4142**	**0.0152**	**0.3314**	**0.3457**	**0.0000**	**1,579.6224**	**1,579.6224**	**0.4799**	**0.0000**	**1,591.6019**

2.1 Overall Construction (Maximum Daily Emission)

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2019	0.8099	9.8579	4.5391	0.0159	0.0540	0.3602	0.4142	0.0143	0.3314	0.3457	0.0000	1,579.6224	1,579.6224	0.4792	0.0000	1,591.6019
2020	0.7555	9.0611	4.3617	0.0159	0.0577	0.3245	0.3822	0.0152	0.2985	0.3138	0.0000	1,548.0201	1,548.0201	0.4799	0.0000	1,560.0166
2021	0.6932	7.9698	4.2034	0.0158	0.0528	0.2891	0.3419	0.0139	0.2660	0.2799	0.0000	1,536.3664	1,536.3664	0.4793	0.0000	1,548.3494
2022	0.6172	6.5120	4.0631	0.0157	0.0483	0.2469	0.2952	0.0128	0.2272	0.2399	0.0000	1,526.4824	1,526.4824	0.4788	0.0000	1,538.4527
2023	0.5853	5.8998	3.9874	0.0157	0.0485	0.2257	0.2742	0.0128	0.2077	0.2205	0.0000	1,526.3221	1,526.3221	0.4792	0.0000	1,538.3031
Maximum	**0.8099**	**9.8579**	**4.5391**	**0.0159**	**0.0577**	**0.3602**	**0.4142**	**0.0152**	**0.3314**	**0.3457**	**0.0000**	**1,579.6224**	**1,579.6224**	**0.4799**	**0.0000**	**1,591.6019**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	3.1311	1.0000e-005	7.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.5300e-003	1.5300e-003	0.0000		1.6300e-003
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**3.1311**	**1.0000e-005**	**7.1000e-004**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**1.5300e-003**	**1.5300e-003**	**0.0000**	**0.0000**	**1.6300e-003**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	3.1311	1.0000e-005	7.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.5300e-003	1.5300e-003	0.0000		1.6300e-003
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**3.1311**	**1.0000e-005**	**7.1000e-004**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**1.5300e-003**	**1.5300e-003**	**0.0000**	**0.0000**	**1.6300e-003**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Phase 1	Building Construction	9/2/2019	3/31/2020	5	152	
2	Phase 2	Building Construction	9/1/2020	3/31/2021	5	152	
3	Phase 3	Building Construction	9/1/2021	3/31/2022	5	152	
4	Phase 4	Building Construction	9/1/2022	3/31/2023	5	152	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Phase 2	Cranes	1	8.00	231	0.29
Phase 3	Cranes	1	8.00	231	0.29
Phase 4	Cranes	1	8.00	231	0.29
Phase 2	Forklifts	0	7.00	89	0.20
Phase 1	Cranes	1	8.00	231	0.29
Phase 3	Forklifts	0	7.00	89	0.20
Phase 4	Forklifts	0	7.00	89	0.20
Phase 1	Forklifts	0	7.00	89	0.20
Phase 2	Generator Sets	0	8.00	84	0.74
Phase 3	Generator Sets	0	8.00	84	0.74
Phase 4	Generator Sets	0	8.00	84	0.74
Phase 1	Generator Sets	0	8.00	84	0.74
Phase 2	Tractors/Loaders/Backhoes	0	6.00	97	0.37
Phase 3	Tractors/Loaders/Backhoes	0	6.00	97	0.37
Phase 4	Tractors/Loaders/Backhoes	0	6.00	97	0.37
Phase 1	Tractors/Loaders/Backhoes	0	6.00	97	0.37
Phase 3	Bore/Drill Rigs	1	8.00	221	0.50
Phase 4	Bore/Drill Rigs	1	8.00	221	0.50
Phase 2	Bore/Drill Rigs	1	8.00	221	0.50
Phase 2	Welders	0	8.00	46	0.45
Phase 3	Welders	0	8.00	46	0.45
Phase 4	Welders	0	8.00	46	0.45
Phase 1	Welders	0	8.00	46	0.45
Phase 1	Bore/Drill Rigs	1	8.00	221	0.50

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Phase 2	9	5.00	0.00	50.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Phase 3	9	5.00	0.00	31.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Phase 4	9	5.00	0.00	32.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Phase 1	9	5.00	0.00	72.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Phase 1 - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7834	9.6988	4.3600	0.0151		0.3593	0.3593		0.3306	0.3306		1,498.4705	1,498.4705	0.4741		1,510.3230
Total	**0.7834**	**9.6988**	**4.3600**	**0.0151**		**0.3593**	**0.3593**		**0.3306**	**0.3306**		**1,498.4705**	**1,498.4705**	**0.4741**		**1,510.3230**

3.2 Phase 1 - 2019

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	4.2300e-003	0.1437	0.0329	3.7000e-004	0.0130	5.5000e-004	0.0135	3.4200e-003	5.3000e-004	3.9400e-003		40.3062	40.3062	3.7600e-003		40.4002
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0222	0.0154	0.1462	4.1000e-004	0.0411	2.9000e-004	0.0414	0.0109	2.7000e-004	0.0112		40.8457	40.8457	1.3200e-003		40.8786
Total	**0.0264**	**0.1591**	**0.1791**	**7.8000e-004**	**0.0540**	**8.4000e-004**	**0.0549**	**0.0143**	**8.0000e-004**	**0.0151**		**81.1519**	**81.1519**	**5.0800e-003**		**81.2788**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7834	9.6988	4.3600	0.0151		0.3593	0.3593		0.3306	0.3306	0.0000	1,498.4705	1,498.4705	0.4741		1,510.3230
Total	**0.7834**	**9.6988**	**4.3600**	**0.0151**		**0.3593**	**0.3593**		**0.3306**	**0.3306**	**0.0000**	**1,498.4705**	**1,498.4705**	**0.4741**		**1,510.3230**

3.2 Phase 1 - 2019

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	4.2300e-003	0.1437	0.0329	3.7000e-004	0.0130	5.5000e-004	0.0135	3.4200e-003	5.3000e-004	3.9400e-003		40.3062	40.3062	3.7600e-003		40.4002
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0222	0.0154	0.1462	4.1000e-004	0.0411	2.9000e-004	0.0414	0.0109	2.7000e-004	0.0112		40.8457	40.8457	1.3200e-003		40.8786
Total	**0.0264**	**0.1591**	**0.1791**	**7.8000e-004**	**0.0540**	**8.4000e-004**	**0.0549**	**0.0143**	**8.0000e-004**	**0.0151**		**81.1519**	**81.1519**	**5.0800e-003**		**81.2788**

3.2 Phase 1 - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7309	8.9138	4.1961	0.0152		0.3238	0.3238		0.2979	0.2979		1,468.5965	1,468.5965	0.4750		1,480.4709
Total	**0.7309**	**8.9138**	**4.1961**	**0.0152**		**0.3238**	**0.3238**		**0.2979**	**0.2979**		**1,468.5965**	**1,468.5965**	**0.4750**		**1,480.4709**

3.2 Phase 1 - 2020

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	3.8500e-003	0.1334	0.0320	3.6000e-004	0.0167	4.3000e-004	0.0171	4.3300e-003	4.1000e-004	4.7400e-003		39.8669	39.8669	3.7000e-003		39.9593
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0208	0.0139	0.1336	4.0000e-004	0.0411	2.9000e-004	0.0414	0.0109	2.7000e-004	0.0112		39.5566	39.5566	1.1900e-003		39.5864
Total	**0.0246**	**0.1473**	**0.1656**	**7.6000e-004**	**0.0577**	**7.2000e-004**	**0.0585**	**0.0152**	**6.8000e-004**	**0.0159**		**79.4235**	**79.4235**	**4.8900e-003**		**79.5457**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7309	8.9138	4.1961	0.0152		0.3238	0.3238		0.2979	0.2979	0.0000	1,468.5965	1,468.5965	0.4750		1,480.4709
Total	**0.7309**	**8.9138**	**4.1961**	**0.0152**		**0.3238**	**0.3238**		**0.2979**	**0.2979**	**0.0000**	**1,468.5965**	**1,468.5965**	**0.4750**		**1,480.4709**

3.2 Phase 1 - 2020

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	3.8500e-003	0.1334	0.0320	3.6000e-004	0.0167	4.3000e-004	0.0171	4.3300e-003	4.1000e-004	4.7400e-003		39.8669	39.8669	3.7000e-003		39.9593
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0208	0.0139	0.1336	4.0000e-004	0.0411	2.9000e-004	0.0414	0.0109	2.7000e-004	0.0112		39.5566	39.5566	1.1900e-003		39.5864
Total	**0.0246**	**0.1473**	**0.1656**	**7.6000e-004**	**0.0577**	**7.2000e-004**	**0.0585**	**0.0152**	**6.8000e-004**	**0.0159**		**79.4235**	**79.4235**	**4.8900e-003**		**79.5457**

3.3 Phase 2 - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7309	8.9138	4.1961	0.0152		0.3238	0.3238		0.2979	0.2979		1,468.5965	1,468.5965	0.4750		1,480.4709
Total	**0.7309**	**8.9138**	**4.1961**	**0.0152**		**0.3238**	**0.3238**		**0.2979**	**0.2979**		**1,468.5965**	**1,468.5965**	**0.4750**		**1,480.4709**

3.3 Phase 2 - 2020

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	2.6700e-003	0.0927	0.0222	2.5000e-004	8.9100e-003	3.0000e-004	9.2100e-003	2.3500e-003	2.9000e-004	2.6400e-003		27.6854	27.6854	2.5700e-003		27.7495
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0208	0.0139	0.1336	4.0000e-004	0.0411	2.9000e-004	0.0414	0.0109	2.7000e-004	0.0112		39.5566	39.5566	1.1900e-003		39.5864
Total	**0.0235**	**0.1065**	**0.1558**	**6.5000e-004**	**0.0500**	**5.9000e-004**	**0.0506**	**0.0132**	**5.6000e-004**	**0.0138**		**67.2420**	**67.2420**	**3.7600e-003**		**67.3359**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7309	8.9138	4.1961	0.0152		0.3238	0.3238		0.2979	0.2979	0.0000	1,468.5965	1,468.5965	0.4750		1,480.4709
Total	**0.7309**	**8.9138**	**4.1961**	**0.0152**		**0.3238**	**0.3238**		**0.2979**	**0.2979**	**0.0000**	**1,468.5965**	**1,468.5965**	**0.4750**		**1,480.4709**

3.3 Phase 2 - 2020

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	2.6700e-003	0.0927	0.0222	2.5000e-004	8.9100e-003	3.0000e-004	9.2100e-003	2.3500e-003	2.9000e-004	2.6400e-003		27.6854	27.6854	2.5700e-003		27.7495
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0208	0.0139	0.1336	4.0000e-004	0.0411	2.9000e-004	0.0414	0.0109	2.7000e-004	0.0112		39.5566	39.5566	1.1900e-003		39.5864
Total	**0.0235**	**0.1065**	**0.1558**	**6.5000e-004**	**0.0500**	**5.9000e-004**	**0.0506**	**0.0132**	**5.6000e-004**	**0.0138**		**67.2420**	**67.2420**	**3.7600e-003**		**67.3359**

3.3 Phase 2 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6711	7.8721	4.0568	0.0152		0.2885	0.2885		0.2654	0.2654		1,470.8012	1,470.8012	0.4757		1,482.6933
Total	**0.6711**	**7.8721**	**4.0568**	**0.0152**		**0.2885**	**0.2885**		**0.2654**	**0.2654**		**1,470.8012**	**1,470.8012**	**0.4757**		**1,482.6933**

3.3 Phase 2 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	2.5100e-003	0.0851	0.0219	2.5000e-004	0.0117	2.6000e-004	0.0120	3.0400e-003	2.5000e-004	3.2900e-003		27.3378	27.3378	2.5400e-003		27.4013
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0196	0.0126	0.1247	3.8000e-004	0.0411	2.8000e-004	0.0414	0.0109	2.6000e-004	0.0112		38.2274	38.2274	1.1000e-003		38.2548
Total	**0.0221**	**0.0977**	**0.1466**	**6.3000e-004**	**0.0528**	**5.4000e-004**	**0.0534**	**0.0139**	**5.1000e-004**	**0.0145**		**65.5652**	**65.5652**	**3.6400e-003**		**65.6561**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6711	7.8721	4.0568	0.0152		0.2885	0.2885		0.2654	0.2654	0.0000	1,470.8012	1,470.8012	0.4757		1,482.6933
Total	**0.6711**	**7.8721**	**4.0568**	**0.0152**		**0.2885**	**0.2885**		**0.2654**	**0.2654**	**0.0000**	**1,470.8012**	**1,470.8012**	**0.4757**		**1,482.6933**

3.3 Phase 2 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	2.5100e-003	0.0851	0.0219	2.5000e-004	0.0117	2.6000e-004	0.0120	3.0400e-003	2.5000e-004	3.2900e-003		27.3378	27.3378	2.5400e-003		27.4013
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0196	0.0126	0.1247	3.8000e-004	0.0411	2.8000e-004	0.0414	0.0109	2.6000e-004	0.0112		38.2274	38.2274	1.1000e-003		38.2548
Total	**0.0221**	**0.0977**	**0.1466**	**6.3000e-004**	**0.0528**	**5.4000e-004**	**0.0534**	**0.0139**	**5.1000e-004**	**0.0145**		**65.5652**	**65.5652**	**3.6400e-003**		**65.6561**

3.4 Phase 3 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6711	7.8721	4.0568	0.0152		0.2885	0.2885		0.2654	0.2654		1,470.8012	1,470.8012	0.4757		1,482.6933
Total	**0.6711**	**7.8721**	**4.0568**	**0.0152**		**0.2885**	**0.2885**		**0.2654**	**0.2654**		**1,470.8012**	**1,470.8012**	**0.4757**		**1,482.6933**

3.4 Phase 3 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.5600e-003	0.0527	0.0136	1.5000e-004	5.5200e-003	1.6000e-004	5.6900e-003	1.4600e-003	1.6000e-004	1.6100e-003		16.9494	16.9494	1.5700e-003		16.9888
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0196	0.0126	0.1247	3.8000e-004	0.0411	2.8000e-004	0.0414	0.0109	2.6000e-004	0.0112		38.2274	38.2274	1.1000e-003		38.2548
Total	**0.0212**	**0.0653**	**0.1383**	**5.3000e-004**	**0.0466**	**4.4000e-004**	**0.0471**	**0.0124**	**4.2000e-004**	**0.0128**		**55.1768**	**55.1768**	**2.6700e-003**		**55.2436**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6711	7.8721	4.0568	0.0152		0.2885	0.2885		0.2654	0.2654	0.0000	1,470.8012	1,470.8012	0.4757		1,482.6933
Total	**0.6711**	**7.8721**	**4.0568**	**0.0152**		**0.2885**	**0.2885**		**0.2654**	**0.2654**	**0.0000**	**1,470.8012**	**1,470.8012**	**0.4757**		**1,482.6933**

3.4 Phase 3 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.5600e-003	0.0527	0.0136	1.5000e-004	5.5200e-003	1.6000e-004	5.6900e-003	1.4600e-003	1.6000e-004	1.6100e-003		16.9494	16.9494	1.5700e-003		16.9888
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0196	0.0126	0.1247	3.8000e-004	0.0411	2.8000e-004	0.0414	0.0109	2.6000e-004	0.0112		38.2274	38.2274	1.1000e-003		38.2548
Total	**0.0212**	**0.0653**	**0.1383**	**5.3000e-004**	**0.0466**	**4.4000e-004**	**0.0471**	**0.0124**	**4.2000e-004**	**0.0128**		**55.1768**	**55.1768**	**2.6700e-003**		**55.2436**

3.4 Phase 3 - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5971	6.4507	3.9335	0.0152		0.2465	0.2465		0.2268	0.2268		1,472.3912	1,472.3912	0.4762		1,484.2962
Total	**0.5971**	**6.4507**	**3.9335**	**0.0152**		**0.2465**	**0.2465**		**0.2268**	**0.2268**		**1,472.3912**	**1,472.3912**	**0.4762**		**1,484.2962**

3.4 Phase 3 - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.4600e-003	0.0482	0.0135	1.5000e-004	7.2700e-003	1.4000e-004	7.4100e-003	1.8900e-003	1.3000e-004	2.0200e-003		16.7254	16.7254	1.5600e-003		16.7643
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0186	0.0115	0.1157	3.7000e-004	0.0411	2.8000e-004	0.0414	0.0109	2.6000e-004	0.0112		36.8263	36.8263	1.0100e-003		36.8514
Total	**0.0201**	**0.0597**	**0.1292**	**5.2000e-004**	**0.0483**	**4.2000e-004**	**0.0488**	**0.0128**	**3.9000e-004**	**0.0132**		**53.5517**	**53.5517**	**2.5700e-003**		**53.6157**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5971	6.4507	3.9335	0.0152		0.2465	0.2465		0.2268	0.2268	0.0000	1,472.3912	1,472.3912	0.4762		1,484.2962
Total	**0.5971**	**6.4507**	**3.9335**	**0.0152**		**0.2465**	**0.2465**		**0.2268**	**0.2268**	**0.0000**	**1,472.3912**	**1,472.3912**	**0.4762**		**1,484.2962**

3.4 Phase 3 - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.4600e-003	0.0482	0.0135	1.5000e-004	7.2700e-003	1.4000e-004	7.4100e-003	1.8900e-003	1.3000e-004	2.0200e-003		16.7254	16.7254	1.5600e-003		16.7643
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0186	0.0115	0.1157	3.7000e-004	0.0411	2.8000e-004	0.0414	0.0109	2.6000e-004	0.0112		36.8263	36.8263	1.0100e-003		36.8514
Total	**0.0201**	**0.0597**	**0.1292**	**5.2000e-004**	**0.0483**	**4.2000e-004**	**0.0488**	**0.0128**	**3.9000e-004**	**0.0132**		**53.5517**	**53.5517**	**2.5700e-003**		**53.6157**

3.5 Phase 4 - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5971	6.4507	3.9335	0.0152		0.2465	0.2465		0.2268	0.2268		1,472.3912	1,472.3912	0.4762		1,484.2962
Total	**0.5971**	**6.4507**	**3.9335**	**0.0152**		**0.2465**	**0.2465**		**0.2268**	**0.2268**		**1,472.3912**	**1,472.3912**	**0.4762**		**1,484.2962**

3.5 Phase 4 - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.5100e-003	0.0498	0.0139	1.6000e-004	5.7600e-003	1.4000e-004	5.9000e-003	1.5200e-003	1.4000e-004	1.6600e-003		17.2649	17.2649	1.6100e-003		17.3051
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0186	0.0115	0.1157	3.7000e-004	0.0411	2.8000e-004	0.0414	0.0109	2.6000e-004	0.0112		36.8263	36.8263	1.0100e-003		36.8514
Total	**0.0201**	**0.0613**	**0.1296**	**5.3000e-004**	**0.0468**	**4.2000e-004**	**0.0473**	**0.0124**	**4.0000e-004**	**0.0128**		**54.0912**	**54.0912**	**2.6200e-003**		**54.1565**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5971	6.4507	3.9335	0.0152		0.2465	0.2465		0.2268	0.2268	0.0000	1,472.3912	1,472.3912	0.4762		1,484.2962
Total	**0.5971**	**6.4507**	**3.9335**	**0.0152**		**0.2465**	**0.2465**		**0.2268**	**0.2268**	**0.0000**	**1,472.3912**	**1,472.3912**	**0.4762**		**1,484.2962**

3.5 Phase 4 - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.5100e-003	0.0498	0.0139	1.6000e-004	5.7600e-003	1.4000e-004	5.9000e-003	1.5200e-003	1.4000e-004	1.6600e-003		17.2649	17.2649	1.6100e-003		17.3051
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0186	0.0115	0.1157	3.7000e-004	0.0411	2.8000e-004	0.0414	0.0109	2.6000e-004	0.0112		36.8263	36.8263	1.0100e-003		36.8514
Total	**0.0201**	**0.0613**	**0.1296**	**5.3000e-004**	**0.0468**	**4.2000e-004**	**0.0473**	**0.0124**	**4.0000e-004**	**0.0128**		**54.0912**	**54.0912**	**2.6200e-003**		**54.1565**

3.5 Phase 4 - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5665	5.8551	3.8673	0.0152		0.2254	0.2254		0.2073	0.2073		1,474.2225	1,474.2225	0.4768		1,486.1423
Total	**0.5665**	**5.8551**	**3.8673**	**0.0152**		**0.2254**	**0.2254**		**0.2073**	**0.2073**		**1,474.2225**	**1,474.2225**	**0.4768**		**1,486.1423**

3.5 Phase 4 - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.0800e-003	0.0342	0.0129	1.5000e-004	7.4000e-003	7.0000e-005	7.4700e-003	1.9200e-003	6.0000e-005	1.9800e-003		16.6798	16.6798	1.5300e-003		16.7180
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0177	0.0105	0.1072	3.6000e-004	0.0411	2.7000e-004	0.0414	0.0109	2.5000e-004	0.0112		35.4198	35.4198	9.2000e-004		35.4428
Total	**0.0187**	**0.0447**	**0.1202**	**5.1000e-004**	**0.0485**	**3.4000e-004**	**0.0488**	**0.0128**	**3.1000e-004**	**0.0131**		**52.0996**	**52.0996**	**2.4500e-003**		**52.1608**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5665	5.8551	3.8673	0.0152		0.2254	0.2254		0.2073	0.2073	0.0000	1,474.2225	1,474.2225	0.4768		1,486.1423
Total	**0.5665**	**5.8551**	**3.8673**	**0.0152**		**0.2254**	**0.2254**		**0.2073**	**0.2073**	**0.0000**	**1,474.2225**	**1,474.2225**	**0.4768**		**1,486.1423**

3.5 Phase 4 - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.0800e-003	0.0342	0.0129	1.5000e-004	7.4000e-003	7.0000e-005	7.4700e-003	1.9200e-003	6.0000e-005	1.9800e-003		16.6798	16.6798	1.5300e-003		16.7180
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0177	0.0105	0.1072	3.6000e-004	0.0411	2.7000e-004	0.0414	0.0109	2.5000e-004	0.0112		35.4198	35.4198	9.2000e-004		35.4428
Total	**0.0187**	**0.0447**	**0.1202**	**5.1000e-004**	**0.0485**	**3.4000e-004**	**0.0488**	**0.0128**	**3.1000e-004**	**0.0131**		**52.0996**	**52.0996**	**2.4500e-003**		**52.1608**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
User Defined Industrial	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
User Defined Industrial	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
User Defined Industrial	0.602700	0.040134	0.179939	0.104242	0.014985	0.005435	0.016642	0.024350	0.001934	0.001888	0.005938	0.000757	0.001056

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
User Defined Industrial	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	3.1311	1.0000e-005	7.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.5300e-003	1.5300e-003	0.0000		1.6300e-003
Unmitigated	3.1311	1.0000e-005	7.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.5300e-003	1.5300e-003	0.0000		1.6300e-003

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.7164					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	2.4146					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	7.0000e-005	1.0000e-005	7.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.5300e-003	1.5300e-003	0.0000		1.6300e-003
Total	**3.1311**	**1.0000e-005**	**7.1000e-004**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**1.5300e-003**	**1.5300e-003**	**0.0000**		**1.6300e-003**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.7164					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	2.4146					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	7.0000e-005	1.0000e-005	7.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.5300e-003	1.5300e-003	0.0000		1.6300e-003
Total	**3.1311**	**1.0000e-005**	**7.1000e-004**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**1.5300e-003**	**1.5300e-003**	**0.0000**		**1.6300e-003**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

TUGBOAT EMISSIONS

Pollutant	Horsepower	kW	Load Factor	Hours per Day	Emission Factor	Fuel Correction Factor
Criteria Pollutants						
PM	165	123.0425056	0.68	4	0.3	0.72
NO_x	165	123.0425056	0.68	4	6.8	0.93
SO_x	165	123.0425056	0.68	4	0.006	1
CO	165	123.0425056	0.68	4	5	1
HC	165	123.0425056	0.68	4	0.27	0.72
GHGs						
CO_2	165	123.0425056	0.68	4	690	n/a
N_2O	165	123.0425056	0.68	4	0.02	n/a
CH_4	165	123.0425056	0.68	4	0.09	n/a

Daily Emissions (grams)	Daily Emissions (pounds)
72.28993289	0.159371832
2116.488591	4.666053077
2.008053691	0.004426995
1673.378076	3.689162774
65.0609396	0.143434649
230926.1745	509.1044628
6.693512304	0.014756651
30.12080537	0.06640493

Appendix B

Marine Biological Resources Report

MARINE TAXONOMIC SERVICES, LTD.

Continental Maritime Marginal Wharf Repair and As-Needed Pile Replacement Project Marine Biological Resources Report

Prepared for

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December 2018

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Appendices

Appendix A - Figures Depicting Isopleth Distances

Continental Maritime Marginal Wharf Repair and As-Needed Pile Replacement Project Marine Biological Resources Report

December 2018

Introduction

Marine Taxonomic Services (MTS) was contracted by HELIX Environmental Planning to assess the marine biological resources and essential fish habitat at the Continental Maritime of San Diego facility (CMSD). MTS has completed the assessment of the biological resources associated with the marine flora and fauna of the CMSD facility in San Diego, California. This report presents the findings of the assessment. The results of the marine biological assessment are discussed with regards to the Continental Maritime Marginal Wharf Repair and As-Needed Pile Replacement Project (Project) and its potential to impact the marine resources present, a general discussion of potential biological constraints at the survey area is also provided.

The Project site includes the entirety of the CMSD leasehold, which is located at 1995 Bay Front Street in San Diego, California (Figure 1). The leasehold area is partially within the San Diego-Coronado Bay bridge footprint and includes the bayfront on both the northwestern and southeastern sides of the bridge. CMSD provides repair and maintenance of military and other seagoing vessels and its operations involve onshore equipment, support buildings, wharves, and piers. The facility consists of land-side and marine components along the northeastern shoreline of San Diego Bay (Bay), and the marine portion of the facility includes a riprap armored seawall, several berthing piers, and associated marine infrastructure.

There are currently six piers within the CMSD's leasehold numbering 1 through 7 (there is no Pier 3). Piers 2, 5, and 7 are badly deteriorated and are not currently utilized by CMSD; Pier 1 is covered with asphalt and is in better condition relative to other piers but is also not currently being utilized by CMSD. Piers 4 and 6 are reinforced with heavier fender piles (some steel) and concrete and have wider decks because they are the primary piers used to berth the vessels which are undergoing repairs and maintenance. There are existing marginal wharves associated with Piers 2 and 5; but the wharf (as well as a portion of the pier) associated with Pier 7 has fallen into the Bay.

The Project is necessary repair, maintenance, and replacement of the existing facilities that are used in the repair of military and other vessels. Specifically, the Project seeks to replace or rebuild the wharves associated with piers 2, 5, and 7 which have severely deteriorated, or in the case of wharf 7, partially fallen into the Bay. Additionally, the Project seeks to replace piles (like for like) at the piers 1, 4, 5, 6, and 7 within the CMSD facility. Pier 2 will be demolished. The Project is anticipated to begin in fall 2019.

Figure 1. Project vicinity map for the Continental Maritime Project site within San Diego Bay.

The as-needed pile replacement component of the Project will replace up to 850 wooden piles, 302 steel H-piles (fender piles), and 152 concrete piles. The piles will be replaced with up to 717 steel H-piles, 300 steel H-piles (fender), and 152 concrete piles.

Methods

This report relies on a combination of previously collected data and literature, previous experience in San Diego bay by Dr. Robert Mooney, and observations made during survey work performed by MTS staff Robert Mooney and Grace Teller on June 11, 2018.

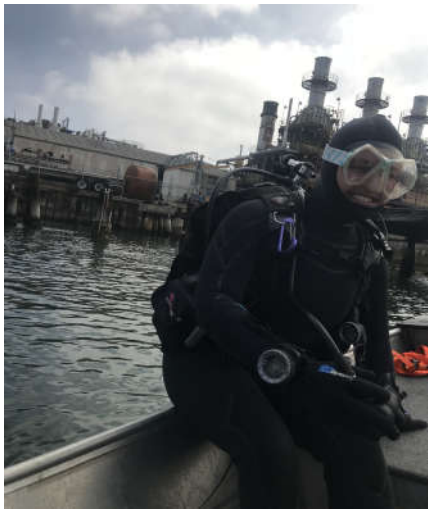
Data on intertidal vegetation were collected by walking the site with a differential GPS at low tide. The intertidal survey included delineating the upper limit of eelgrass (Zostera marina). Side-scan sonar images of the seafloor were collected in deeper water to complete the eelgrass survey within the survey area. Diver transects were also performed within the survey area to assess eelgrass density, provide validation of side-scan sonar data, and generally characterize the site and habitats within the CMSD facility. The various survey methods are described below.

Side-Scan Sonar Survey

To detect and map any eelgrass present, a side-scan sonar survey was performed by navigating a small vessel along a series of track lines through the CMSD facility. The vessel was fitted with a pole-mounted side-scan sonar operating at 450 kHz. The sonar was set to scan 30 meters on both the port and starboard channels for a total scanning swath of 60 meters. Multiple side-scan sonar survey track lines within close proximity to one another were navigated across the areas surveyed. This allowed for complete coverage of the facility while providing overlapping data that allowed redundancy within the sonar record.

Following the field surveys, the collected side-scan sonar files were geographically registered using the vessel's navigation data collected during the survey. The side-scan files were then compiled to create a contiguous view of the seafloor across the entirety of the study site. The boundaries of the eelgrass present were then digitized from the compiled dataset using ESRI ArcMap software and plotted on a geographically registered image of the surveyed area.

Scuba and Transect Surveys



MTS diver Grace Teller prepares to dive in preparation for a transect in eelgrass habitats.

The SCUBA surveys were implemented to visually verify the sonar data, provide eelgrass density data, and generally characterize habitats within the Project area. Each habitat type in the survey area was visually inspected for qualitative characterization and to document the dominant flora and fauna present. Notes were made on the occurrence, or potential for occurrence, of sensitive species that could be impacted by the proposed Project. In addition to the visual verification data, this report relies on other existing information and personal observations over numerous past surveys within central San Diego Bay.

The transect data were obtained by swimming multiple transects in the facility. Within the survey area bounds, the diver anchored a fiberglass tape measure to the seafloor and used compass navigation to swim across

the survey site. Start and end positions of the transects were obtained using a second MTS staff member, the dive tender, on a small research vessel with a differential global positioning system (dGPS). Upon completion of the diver swimming a given transect, the dGPS waypoints were taken at the start and end locations.

Along each transect, the diver surveyed for eelgrass. The diver noted the portions of the transect that intercepted the eelgrass bed. The diver transects were subsequently plotted in ArcMap. If eelgrass was noted, the data and corresponding GPS positions were used to validate bed outlines described in the side-scan sonar data. Generally, the data were used to help refine the side-scan sonar digitizing. If eelgrass was found by a diver that had not been digitized, the GIS specialist would inspect the sonar record. If the sonar record showed a return in that region, the eelgrass boundary was refined and similar returns in that area were also be used to refine the eelgrass boundaries. If there was no sonar return that could be justified to represent eelgrass, no attempt was made to draw additional eelgrass patches. The two methods are sampling techniques and so variation with sampling error is considered a valid result.

In addition to the intercept data, the diver used the transects to randomly place a 1/16 square meter (m^2) quadrat within the eelgrass beds. The quadrat data were used to calculate eelgrass density by using the diver's counts of leaf shoots, turions, within each quadrat.

Acoustic Impact Analysis

To determine the potential for noise from pile driving to impact sensitive species, an analysis of potential noise levels was performed. The analysis used the compendium of pile driving noise data from Buchler et al. (2015) to establish potential in-water noise levels at the source of pile driving. The potential for generated noise to cause Level A (injury) and Level B (behavioral) Harassment of marine mammals was then evaluated by calculating isopleths over which noise would attenuate to thresholds established by NOAA (NMFS 2016a and NMFS 2016b). Isopleth calculations for Level A Harassment were performed using the NOAA companion spreadsheet for NMFS (2016a); the isopleths for Level B Harassment were calculated with direct application of the practical spreading loss model (refer to MTS and ICF 2016). Analysis of potential impacts to fish used the NOAA developed spreadsheet and associated thresholds for injury and behavioral effects on fishes[1].

[1]Refer to: https://www.wsdot.wa.gov/NR/rdonlyres/1C4DD9F8.../BA_NMFSpileDrivCalcs.xls

Results

The results below present the findings of the side-scan sonar survey, SCUBA surveys of the marine habitat survey area, the analysis of essential fish habitat, and noise impact analysis. The provided figure shows the distribution of marine habitats for Project area (Figure 2).

Marine Habitats

The natural and man-made habitats observed within the study area were unvegetated soft substrate, vegetated soft substrate, docks and pilings, and armored rocky bottom, intertidal rip-rap, intertidal seawall, and open water. Each marine habitat is discussed below.

Unvegetated Soft Bottom

The majority of the surveyed area is soft bottom, ranging in depth from intertidal to moderately deep subtidal. The intertidal portions are mostly shoreline rip-rap and concrete seawall, but there are areas with intertidal soft bottom at the toe of rip-rap. Shallow shoreline areas typically have a greater content of fine sands that quickly give way to mud moving toward deeper water.

Typical soft bottom observed during the survey with signs of burrowing invertebrates and an anemone

The most common invertebrate observed over unvegetated soft bottom areas were burrowing anemones (possibly *Pachycerianthus* sp.) and the California aglaja (*Navanax inermis*). Additionally, the mud showed evidence of burrowing invertebrates, likely including bivalves, burrowing anemones, amphipods, and polychaetes. On occasion, the exotic colonial bryozoan, *Zoobotryon verticillatum*, and small red algae (*Rhodophyta*) were found in small clumps over the soft bottom. Both of these are frequently found in regional bay environments.

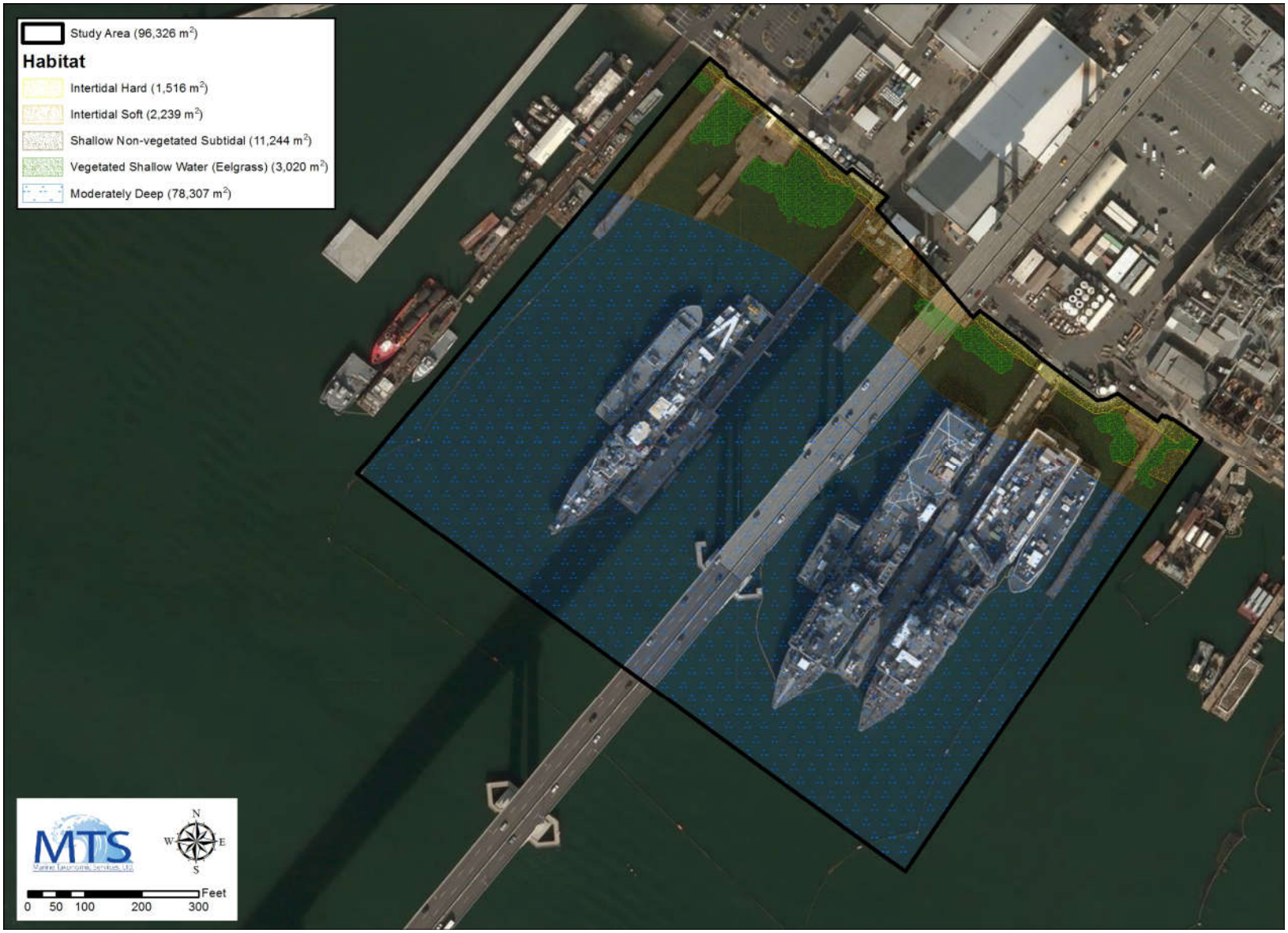


Figure 2. Continental Maritime of San Diego biological assessment survey area with bottom-type habitats mapped.

Vegetated Soft Bottom

Vegetated soft-substrate habitats are found in the intertidal and subtidal portions of the survey area. Intertidal, soft-substrate vegetation includes eelgrass and other various soft green algae.

Eelgrass occurs in the low intertidal and shallow sub-tidal portions of the survey area. The upper limit of eelgrass within the survey area is likely limited by exposure. At low tide, eelgrass becomes temporarily exposed and is subject to stress from desiccation. Eelgrass in San Diego Bay is typically found growing from shallow sub-tidal elevations (approximately -12-ft MLLW) up to approximately +1-foot MLLW. There were 3,014 square meters of eelgrass mapped within the surveyed area (Figure 2). This includes an approximated 71 square meters of eelgrass north of Pier 1 that was not accessible at the time of the survey.

Lobster in eelgrass bed observed during survey

Armored Rock Bottom

The concrete headwall at CMSD is armored with riprap extending from high intertidal to subtidal. The depth to which rip-rap occurs varies across the CMDS leashold. Much of the hard substrate is at high intertidal elevations. This substrate acts as habitat for intertidal and subtidal species. The two notable species observed from high intertidal to low intertidal were oysters and barnacles. The oysters present were the non-native Pacific oyster (*Crassostrea gigas*). The barnacles were a mixture of acorn barnacles (*Balanus glandula and Chthamalus sp.*). Additional species beyond this depth utilizing the armored rocky bottom includes; tunicates, sponges, various nudibranchs (Nudibranchia), California spiny lobster, California chiton (*Mopalia muscosa*) and California aglaja. Fishes observed included round stingray (*Urobatis halleri*) and barred sand bass (*Paralabrax nedulifer*). The most notable algas were red coralline algae (*Corallina* spp.) and the invasive *Sargassum* spp.

Armored rocky bottom covered by flora and fauna. Much of this area was dusted with fine grain sediment.

Docks and Piles

A portion of the surveyed area is covered by existing docks and their associated piles (approximately +2 to -2-feet MLLW) were generally colonized by a fouling community dominated by barnacles (*B. glandula* and *Chthamalus* sp.) and Pacific oyster. the shallow sub-tidal portions of the piles were dominated by tunicates (*Styela clava, Ciona* sp. *Botrylloides* spp*.,* and others), various sponges (Porifera), *Z. verticillatum,* and encrusting bryozoans (*Eurystomella* sp.). The tunicates, sponges, and encrusting bryozoans were often found in areas where light availability was low such as underneath dock structures. There were minor amounts of algae on the piles including *Corallina* spp., *Dictyota flabellata,* sea lettuce (*Ulva lactuca*), and various foliose red algae (Rhodophyta). Gorgonians (*Muricea californica*) was observed on piles and other hard substrates within the survey area. Moving toward deeper water on the piles, sponges, tunicates and bryozoans became dominant.

Blenny sheltering in vacant oyster shell attached to an I-beam

Few fishes were observed swimming around the dock piles, only a single blenny (*Hypsoblennius* sp.) was seen resting inside a vacant oyster shell attached to an I-beam. However, barred sand bass were observed swimming near rip-rap areas in close proximity to dock structures. Schools of small fish, likely topsmelt (*Atherinops affinis*), were observed nearby while working around the piers.

Sensitive Species

Protected, rare, threatened, or endangered species that may occur in the region include east Pacific green sea turtle (*Chelonia mydas*) (Federal Threatened), California least tern (*Sternula antillarum browni*) (State Endangered and Federal Endangered), and California brown pelican (California Department of Fish and Wildlife Fully Protected). Mammals protected under the Marine Mammal Protection Act and that may occasionally be found in central San Diego Bay include the harbor seal (*Phoca vitulina*), California sea lion (*Zalophus californianus californianus*), common dolphin (*Delphinus* spp.), and bottlenose dolphin (*Tursiops truncates*). Of the above species, only California least tern were observed during the survey. California least tern were observed foraging at multiple locations within the CMSD leasehold and successful foraging was noted near Pier 7.The likelihood of occurrence for the above sensitive species is as follows.

Green sea turtles are present in San Diego Bay and are typically observed in south San Diego Bay where the water is warmer than the rest of the bay. They find refuge in San Diego Bay and feed on eelgrass, but migrate to Mexico to lay eggs (Stinson 1984, Turner-Tomaszewicz and Seminoff 2012). They have the potential to occasionally occur within the survey area. The California least tern is seasonally present in south San Diego Bay, from April to September. Least terns were observed during the survey. The nearest nesting colony is located roughly 3 kilometers away at Delta Beach, NAB Coronado. California brown pelicans do not nest in San Diego Bay, but frequently loaf and forage in San Diego Bay environments.

Harbor seals and California sea lions do not breed in San Diego Bay, but forage there year-round and may occasionally be found in central San Diego Bay. Common dolphin's and bottlenose dolphins have widespread distributions and are commonly observed in southern California near shore environments. They are also often observed in the north bay from the San Diego Bay entrance to approximately Harbor Island (personal observation R. Mooney). Animals are often observed either swimming alongshore or bow-riding vessels entering and leaving the bay. The presence of marine mammals in central San Diego Bay habitats is lower than that observed in northern portions of San Diego Bay (personal observation R. Mooney); marine mammal occurrence within the CMSD leasehold is anticipated to be low.

Essential Fish Habitat Assessment

The following assessment of Essential Fish Habitat (EFH) for the Project is provided in accordance with the 1996 amendments to the Magnuson-Stevens Fishery Management and Conservation Act (Code of Federal Regulations (CFR) Title 50, Chapter VI, Part 600). The amendments require the delineation of "essential fish habitat" for all managed species. Federal action agencies which fund, permit, or carry out activities that may adversely impact EFH are required to consult with the National Marine Fisheries Service (NMFS) regarding the potential effects of their actions on EFH, and respond in writing to the NMFS's recommendations.

The CFR defines EFH as "those waters and substrate necessary to fish for spawning, breeding, feeding, or growth to maturity. For the purpose of interpreting the definition of essential fish habitat: "Waters" include aquatic areas and their associated physical, chemical, and biological properties that are used by fish and may include aquatic areas historically used by fish where appropriate; "substrate" includes sediment, hard bottom, structures underlying the waters, and associated biological communities; "necessary" means the habitat required to support a sustainable fishery and the managed species' contribution to a healthy ecosystem; and "spawning, breeding, feeding, or growth to maturity" covers a species' full life cycle." A healthy ecosystem is defined under the CFR as, "an ecosystem where ecological productive capacity is maintained, diversity of the flora and fauna is preserved, and the ecosystem retains the ability to regulate itself. Such an ecosystem should be similar to comparable, undisturbed ecosystems with regard to standing crop, productivity, nutrient dynamics, trophic structure, species richness, stability, resilience, contamination levels, and the frequency of diseased organisms."

NMFS Managed Ichthyofauna Present in San Diego Bay

The following assessment of Essential Fish Habitat (EFH) for Harbor Island West Marina is provided in accordance with the 1996 amendments to the Magnuson-Stevens Fishery Management and Conservation Act (Code of Federal Regulations (CFR) Title 50, Chapter VI, Part 600). The amendments require the delineation of "essential fish habitat" for all managed species. Federal action agencies which fund, permit, or carry out activities that may adversely impact EFH are required to consult with the National Marine Fisheries Service (NMFS) regarding the potential effects of their actions on EFH and respond in writing to the NMFS's recommendations.

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NMFS Managed Ichthyofauna Present in San Diego Bay

To adequately address EFH at the project site, the federally managed fish species that are known or expected to exist at the project site need to be identified. The means of determining the presence of managed fish species in this document is through evaluation of the fish species identified during fisheries inventories of San Diego Bay. The San Diego Bay ichthyofauna have been thoroughly studied (Allen 1999, Pondella et al. 2006, Pondella and Williams 2009a, 2009b, 2011, Williams and Pondella 2012, Williams et al. 2015, 2016). Of the species identified within San Diego Bay during fisheries inventories, six are managed by the NMFS under two Fishery Management Plans (FMPs)-the Coastal Pelagics and Pacific Groundfish Management Plans (Table 1; NMFS 1998 and 2008). The fish species managed under the Coastal Pelagics FMP include northern anchovy, Pacific sardine, Pacific mackerel, and jack mackerel. The fish managed under the Pacific Groundfish FMP and found in San Diego Bay include California scorpionfish and English sole.

Table 1. The federally managed coastal pelagic fish species and pacific groundfish species previously identified in San Diego Bay.

Common Name	Scientific Name
Coastal Pelagics FMP	
Northern Anchovy	*Engraulis mordax*
Pacific Sardine	*Sardinops sagax*
Pacific Mackerel	*Scomber japonicus*
Jack Mackerel	*Trachurus symmetricus*
Pacific Groundfish FMP	
California Scorpionfish	*Scorpaena guttata*
English Sole	*Parophrys vetulus*

Henderson and Mooney (2001) developed life histories relative to evaluation of EFH for the managed fish species found in San Diego Bay using available literature. The following descriptions of the life histories of the six-managed species listed above provide the background information required to make a determination of the suitability of the project area to support and provide essential habitat for these species.

Northern Anchovy

Northern anchovy historically ranged from the Queen Charlotte Islands, British Columbia south to Cape San Lucas, Baja California. More recently, populations have moved into the Gulf of California, Mexico. Larvae and juveniles are often abundant in nearshore areas and estuaries with adults being more oceanic. However, adults can be abundant in shallow nearshore areas and well-circulated estuaries, and eggs and larvae have been found offshore. Northern anchovy are non-migratory but do make extensive inshore-offshore movements and along-shore movements. In some populations, juveniles and adults are observed moving into estuaries during spring and summer and then back out during the fall. Spawning occurs throughout the year dependent upon the population. In southern California, spawning occurs between January and May. Larvae consume copepod eggs and nauplii, naked dinoflagellates, rotifers, ciliates, and foraminiferans. Adults and juveniles typically consume phytoplankton, planktonic crustaceans, and fish larvae. Northern anchovy are one of the most abundant fish in the California current and are important prey for a variety of fish, birds, and marine mammals. Finally, they are considered an indicator of environmental stress, being affected by low dissolved oxygen and water-soluble fractions of crude oil (Emmett et al. 1991).

Pacific Sardine

Pacific sardine is a pelagic species. Individuals can be found in estuaries, but are most common in open coastal habitats and offshore. The Pacific sardine is wide ranging with sardines in the Alguhas, Benguela, California, Kuroshio, and Peru currents, and off New Zealand and Australia being considered the same species. Changes in distribution are common and linked to environmental conditions. In California, sardines are highly mobile and move seasonally. Older

adults move from southern California and northern Baja spawning grounds to feeding grounds off the Pacific Northwest and Canada. Younger individuals (two to four years old) migrate to feeding grounds in central and northern California. Juveniles occur in nearshore habitats off northern Baja and southern California. Although numbers vary greatly, at times sardines are the most abundant fish species in the California current. In southern populations spawning occurs year-round with a peak from April to August between Point Conception and Magdalena Bay. Eggs and larva are found everywhere adults are found. Sardines are planktivores consuming both phytoplankton and zooplankton. They are themselves prey for a variety of predators. Eggs and larvae are consumed by numerous planktivores with juvenile and adults being consumed by a variety of fish, birds, and mammals (NMFS 1998).

Pacific Mackerel

Pacific mackerel is a pelagic species. In the northeastern Pacific, Pacific mackerel range from Banderas Bay, Mexico to southeastern Alaska. As a group they are the same species as mackerel of a variety of names occurring elsewhere in the Pacific, Atlantic, and Indian oceans. Pacific mackerel usually occur within 20 miles of shore. Local populations spawn from Eureka, California south to Cabo San Lucas, Baja California between 2 and 200 miles from shore with peak spawning occurring between late April and July. However, fecundity is more closely tied to sufficient food and environmental conditions than to season. Pacific mackerel larvae eat zooplankton including copepods and fish larvae. Juveniles and adults consume small fishes, fish larvae, squid and pelagic crustaceans. Pacific mackerel larvae are predated by numerous invertebrate and vertebrate planktivores. Juveniles and adults are important prey for many large fishes, marine mammals, and birds. Due to their larger size, they are likely less important as forage than Pacific sardine or northern anchovy which are available to a wider variety of predators and are more abundant (NMFS 1998).

Jack Mackerel

Jack mackerel is a schooling fish that ranges widely throughout the northeastern Pacific. Individuals are found along the mainland coasts to an offshore limit approximated by a line running from Cabo San Lucas, Baja California, to the eastern Aleutian Islands, Alaska. Typically, small jack mackerel (< 6 years of age) are most abundant near the mainland coast and islands in the Southern California Bight. Older individuals fill out the geographic range and are generally found offshore in deep water and along the coastline north of Point Conception, California. Jack mackerel spawn in nearshore oceanic waters between February and October in California, with peak spawning activity between March and July. Larvae eat primarily copepods with the small jack mackerel found off southern California consuming large zooplankton, juvenile squid and anchovy. Jack mackerel are prey items for large predators such as tunas and billfish.

California Scorpionfish

The California scorpionfish ranges from Santa Cruz, California south to Uncle Sam Bank, Baja California. It is a benthic species found in both sandy and rocky habitats. Individuals are predominantly solitary, but are known to aggregate near prominent features both natural and man-made. Young fish live in shallow habitats typically hidden within dense algae and bottom-encrusting organisms. Spawning occurs between May and September and peaks in July. Eggs

are laid in a gelatinous mass that floats near the surface. The primary food items include juvenile crabs, small fishes (e.g. northern anchovy), octopus, isopods, and shrimp (Core Team 1998).

English Sole

English sole range from central Baja California to Unimak Island, Alaska and occur in greatest numbers north of Point Conception, California. Juveniles are found in all Pacific coast estuaries from San Pedro Bay, California to Puget Sound with Elkhorn Slough, California being the southernmost estuary where they are abundant. Adults make limited movements with a northward migration in the spring to summer feeding grounds, returning in the fall. Spawning occurs over soft-bottom substrates at depths of 165-230 feet. Spawning occurs between December and April for southern stocks. Eggs are buoyant and larvae are pelagic. Adults and juveniles prefer soft sand and mud bottoms generally in less than 12 m of water. Larvae are planktivorous eating different life stages of copepods and other small planktonic organisms. Juveniles feed on copepods, gammaridean amphipods, cumaceans, mysids, polychaetes, small bivalves, clam siphons, and other benthic invertebrates. Adults eat a variety of benthic organisms, but particularly polychaetes, amphipods, molluscs, ophiuroids, and crustaceans. Larvae are likely eaten by larger fishes, with juveniles falling prey to larger fishes, marine mammals, and birds. Adults may be eaten by marine mammals, sharks and other large fishes. English sole are an indicator of environmental stress, accumulating contaminants and developing cancerous tumors as a result (Emmett et al. 1991).

Habitat Areas of Particular Concern

In addition to provisions and definitions relating to EFH in general, the MSA encourages regional management councils to specify habitat areas of particular concern (HAPC) in their region. HAPC are defined for regionally important and potentially rare habitats that may be sensitive to environmental degradation.

Seagrass habitat is present in San Diego Bay and is a designated as HAPC by the National Marine Fisheries Service (NMFS 1999). The seagrass present is known as eelgrass (*Zostera marina*). Mooney and Woodfield (2009) summarized eelgrass functions and contributions to ecological processes:

> Eelgrass plays many important roles in estuarine systems. It clarifies water through sediment trapping and stabilization (de Boer 2007). It also provides the benefits of nutrient transformation and water oxygenation (Yarbro and Carlson 2008). Eelgrass serves as a primary producer in detritus-based food webs (Thresher et al. 1992) and is further directly grazed upon by invertebrates, fish, and birds (Valentine and Heck 1999), thus contributing to eco-system health at multiple trophic levels. Additionally, it provides physical structure in the form of habitat to the community and supports epiphytic plants and animals, which are in turn grazed upon by other invertebrates, fish, and birds. Eelgrass is also a nursery area for many commercially and recreationally important finfish and

shellfish (Heck et al. 2003), including both those that are resident within the bays and estuaries, as well as oceanic species that enter the estuaries to breed or spawn. Among recreationally important species, sand basses and lobster make use of eelgrass beds as habitat. Besides providing important habitat for fish, eelgrass and associated invertebrates provide important food resources, supporting migratory birds during critical life stages, including migratory periods.

The eelgrass cover within the survey area is provided in Figure 2. Potential for minor and direct impacts to eelgrass exists as eelgrass occurs adjacent to piers where piles may be replaced and there are areas supporting eelgrass that will be shaded in areas where marginal wharves are proposed that are currently not covered by marginal wharves.

The minor impacts associated with pile replacements are difficult to assess but are anticipated to be temporary and negligible. Only a small amount of eelgrass would be impacted immediately adjacent to installed piles where sediment is disturbed. In such cases, eelgrass would re-grow to fill any disturbed area within a single growing season.

The more direct impacts associated with shading from the proposed wharves would occur where marginal wharves are proposed at Pier 2 and Pier 7. At Pier 2, 226 square meters of eelgrass will be covered by the proposed Pier 2 wharf (Figure 3). This estimate includes 71 square meters of eelgrass that could not be surveyed at the time of the field survey but is a reasonable estimate of eelgrass that will be covered by the wharf on the north side of Pier 1. At Pier 7, 115 square meters will be shaded where the marginal wharf extends south of Pier 7 (Figure 4).

The demolition of Pier 2 will provide a reduction in shading over potential eelgrass habitat where eelgrass habitat can be restored. It is estimated that as much as 440 square meters of suitable area for eelgrass growth will be made available after the removal of Pier 2. At Pier 7, there is a 93 square meter area between the existing eelgrass bed and the proposed marginal wharf that can be restored to support additional eelgrass. Mitigating for eelgrass through restoration would reduce the eelgrass impacts to a level that is less than significant. The mitigation measures are discussed more thoroughly in the discussion section below.

Analysis of Pile Driving Noise

The analysis of in-water noise used relied on review of Buchler et al. (2015) to estimate peak (L_{PK}), root mean square (RMS), and sound exposure level (SEL) values for the various piles to be vibrated and driven into place. The calculations of the isopleths used assumptions of 3 minutes of vibratory driving per pile and 100 strikes from an impact hammer for each replaced pile. Note that in water greater than 25 feet deep, as few as 50 pile strikes are estimated to be required. Sound levels at source (measured 10 meters from the pile) from Buchler et al. are provided for all proposed piles in Table 2.

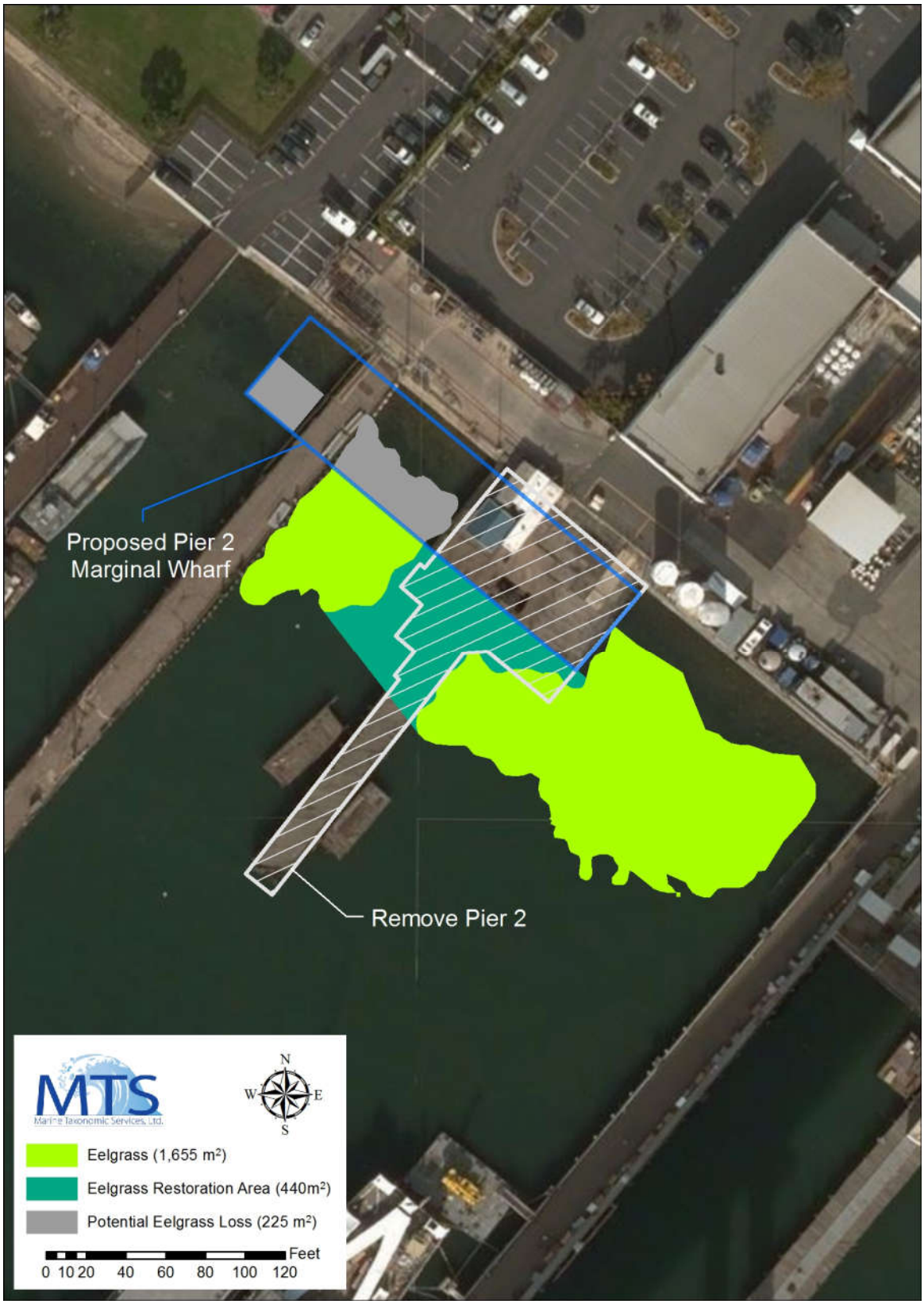

Figure 3. Pier 2 marginal wharf work area showing potential eelgrass loss and restoration areas.

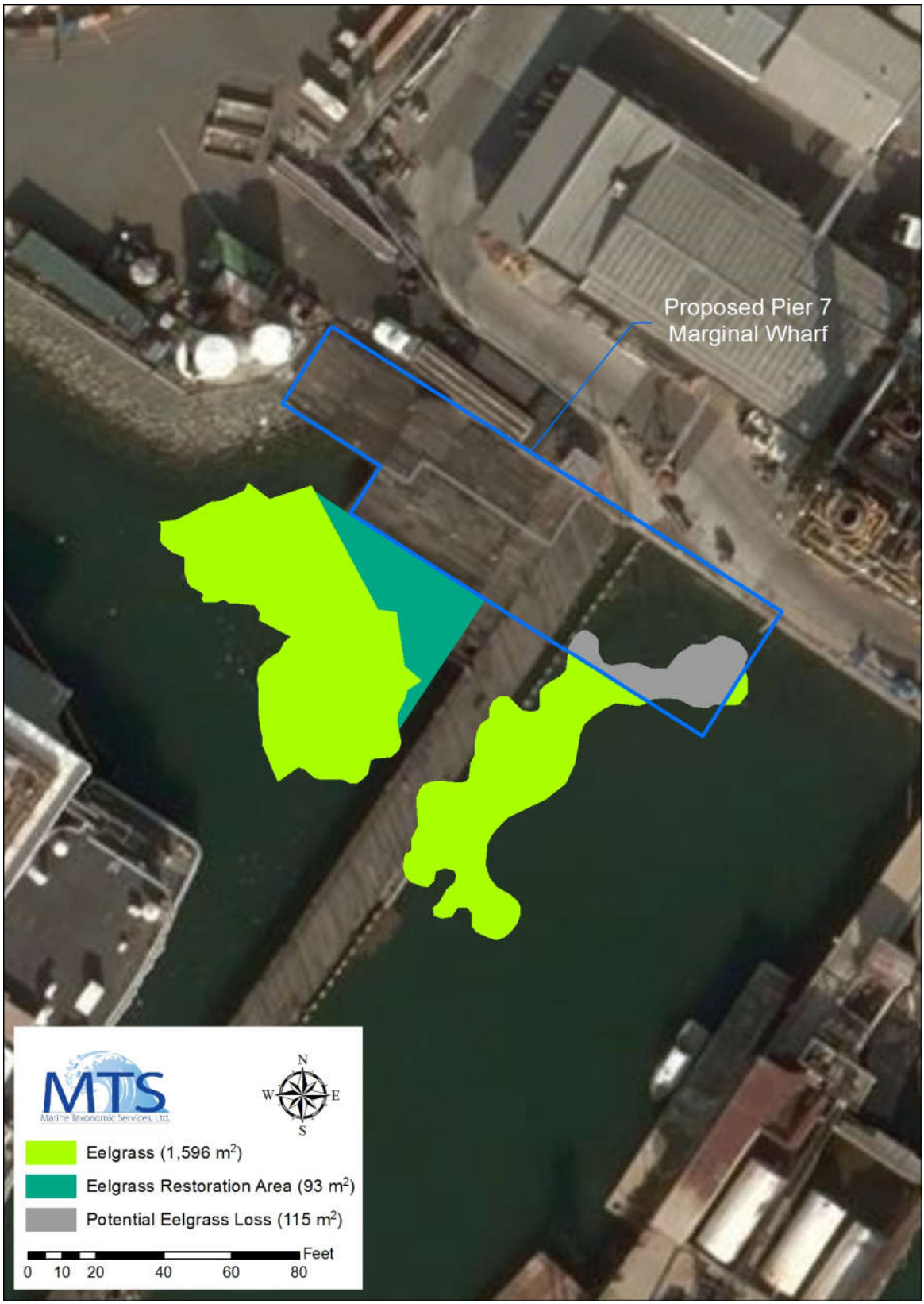

Figure 4. Pier 7 marginal wharf work area showing potential eelgrass loss and restoration areas.

Table 2. Sound levels adapted from Buchler et al. (2015) used to support calculation of acoustic isopleths. Note that there are no suitable existing data for vibratory installation of concrete piles. RMS value for impact driving of steel H piles used conservative value of driving 15-inch steel H pile in shallow water because RMS data are not available for the proposed 14-inch piles.

Method	Pile Type	Pile Size	Depth	Peak	RMS	SEL
Vibratory	Steel H-Pile	12 inch	<5 m	165 dB	150 dB	150 dB
Impact	Steel H-Pile	14 inch	~6 m	208 dB	180 dB	177 dB
Impact	Concrete	24 inch	<5 m	185 dB	170 dB	160 dB
Impact	Concrete	24 inch	~15 m	188 dB	176 dB	166 dB

Table 3. NMFS thresholds and calculated isopleths to thresholds for Level A harassment of marine mammals for each of the marine mammal hearing groups.

Hearing Group	Low-Frequency Cetaceans	Mid-Frequency Cetaceans	High-Frequency Cetaceans	Phocid Pinnipeds	Otariid Pinnipeds
Intermittent Vibratory Thresholds and Isopleths for 12-Inch Steel H Piles					
SEL_{cum} Threshold	199 dB	198 dB	173 dB	201 dB	219 dB
PTS Isopleth to Threshold	0.1 m	0.0 m	0.2 m	0.1 m	0.0 m
Impact Pile Driving Thresholds and Isopleths for 14-Inch Steel H Piles					
SEL_{cum} Threshold	183 dB	185 dB	155 dB	185 dB	203 dB
PTS Isopleth to Threshold	543.9 m	19.3 m	647.8 m	291.0 m	21.2 m
Impact Pile Driving Thresholds and Isopleths for 24-Inch Concrete Piles < 5 meters					
SEL_{cum} Threshold	183 dB	185 dB	155 dB	185 dB	203 dB
PTS Isopleth to Threshold	40.0 m	1.4 m	47.7 m	21.4 m	1.6 m
Impact Pile Driving Thresholds and Isopleths for 24-Inch Concrete Piles Approx 15 meters					
SEL_{cum} Threshold	183 dB	185 dB	155 dB	185 dB	203 dB
PTS Isopleth to Threshold	100.5 m	3.6 m	119.7 m	53.8 m	3.9 m

The results of the noise analysis relative to marine mammals found that Level A isopleths relative to thresholds ranged from zero to 647.8 meters (Table 3). Vibratory preparation of steel H piles resulted in negligible isopleths. Given this result, it is unlikely that vibratory installation of concrete piles will result any meaningful isopleths given the lower density of concrete relative to steel. Additionally, the assumption of installation of up to 16 piles per day is an unlikely production target. This means there is no need for mitigation measures with regards to vibratory pile installation.

Impact pile driving has greater potential to cause harm to marine mammals based on the calculations performed and the assumptions behind those calculations. The maximum observed isopleth was 647.8 meters for high-frequency cetaceans in the event 16 steel H piles are installed in a single day. However, there is negligible chance for occurrence of high-frequency cetaceans (true porpoises) near the project area. The next largest isopleth for steel H piles is 543.9 meters for low frequency cetaceans. This is the baleen whale group with the California grey whale being the most likely to occur near the project area. Occurrence of California grey whale in San Diego Bay is rare and generally represents a lost individual that inadvertently enters the bay during migration to or from breeding grounds in Baja California, Mexico. Given that a whale is not likely to occur in the bay, and if it did, it would not remain within the isopleth for the entire pile driving period, the chance to cause harm to low-frequency cetaceans is negligible. Phocid pinnipeds (seals) have a 291.0 meter isopleth when 16 steel H piles are driven in a single day. This represents potential harm to seals if they remain in the isopleth during an entire work day. While this isn't likely, there is a slight potential that such an event could occur. Otariid pinnipeds include sea lions. These animals would have to remain within 21.2 meters of the pile driving source throughout a given day. This is an unlikely occurrence. Isopleths for driving 24-inch concrete piles are all much lower than those calculated for driving steel H piles. Isopleths are mapped relative to piers and wharves where pile driving may occur and provided in Appendix A.

The isopleths for in-water behavioral disruption (Level B) to marine mammals were calculated at 215 meters for steel H piles and a worst case for concrete piles of 117 meters using the NOAA threshold of 160 dB RMS. The worst case selection of 180 dB RMS for steel piles and 176 dB RMS for concrete piles was used to calculate the isopleths. The isopleths are provided graphically in Appendix A.

In air, the 90 dB RMS threshold for harbor seals was not calculated due to lack of suitable data. It is anticipated that the 215 meter isopleth for in-water sound is suitable to be protective of both harbor seals and non harbor seal marine mammals relative to Level B harassment from in-air sounds generated by driving steel piles. Driving the 24-inch concrete piles is expected to produce a 100 meter and 32 meter isopleths for in-air sounds that may cause Level B harassment of harbor seal and non harbor seal pinnipeds, respectively, based on calculations by MTS (2017) (Table 4). The isopleths are provided graphically in Appendix A.

Table 4. NMFS thresholds and calculated isopleths to thresholds for Level B Harassment of marine mammals relating to "in air" and "in water" noise. Isopleths are in meters and thresholds are in dB RMS.

	In Water	In Air	
	All Marine Mammals	Harbor Seals	Non Harbor Seal
Level B Threshold (dB RMS)	160 dB	90 dB	100 dB
Level B Isopleth (steel)	215 m	215 m*	215 m*
Level B Isopleth (concrete)	117 m	100 m	32 m

*Conservative estimate

Applying the NOAA thresholds for physical injury and behavioral modification for fishes, allowed calculation of isopleths within which injury or behavioral modification may occur (Table 5). Peak sound levels may slightly exceed the injury threshold for fishes when driving steel H piles. Based on best available data the peak sound levels are anticipated to exceed the injury threshold by 2 dB. This means an injury isopleth of 14 meters from source using the practical spreading loss model. There are no anticipated sound levels that would result in injury based on cumulative sound exposure levels for driving steel H piles and no anticipated injury to fishes during concrete pile driving. Behavioral modification may occur for all fish occurring within 631 and 117 meters of steel and concrete pile driving, respectively (Table 5). The isopleths are shown graphically in Appendix A.

Table 5. NMFS thresholds and calculated isopleths to thresholds for physical injury and behavioral effects in fishes. Physical injury for all fishes can occur if peak sound levels are above 206 dB or if cumulative sound exposure levels exceed 187 dB for fish ≥ 2 grams or 183 dB for fish < 2 grams. Behavioral modification is assumed to affect all fish at above 150 dB RMS.

	Onset of Physical Injury			Behavior
	Peak	Cumulative SEL dB		RMS
	dB	Fish ≥ 2 g	Fish < 2 g	dB
Thresholds	206 dB	187 dB	183 dB	150 dB
	Impact Pile Driving Isopleths for 14-Inch Steel H Piles			
Isopleths	14 m	0 m	0 m	631 m
	Impact Pile Driving Isopleths for 24-Inch Concrete Piles			
Isopleths	0 m	0 m	0 m	117 m

Discussion

The biological communities present in the survey area are typical of central San Diego Bay where similar habitats and structures are present. The presence of marine vegetation near the work area poses a potential constraint to Project activities. Eelgrass creates a unique marine habitat that serves many important functions in the bay environment, and is therefore given special status under the Clean Water Act, 1972 (as amended), Section 404(b)(10).

To minimize costly eelgrass restoration commitments, Project implementation should seek to avoid impacting eelgrass whenever possible. There will likely be minor impacts to eelgrass in areas where eelgrass grows immediately adjacent to piles and installation of those piles causes sediment disturbance. Installation may cause minor disturbance to sediment immediately around the piles. Sediment disturbance may result in uprooting eelgrass. These impacts are considered negligible as they will occur only where eelgrass grows immediately adjacent to piles that are replaced. The impact is anticipated to occur within less than 1 meter around any given pile and any impacted eelgrass would readily grow back within a few months.

Additionally, indirect eelgrass impacts could result from disturbance from suspended particulates and increased turbidity. To avoid these impacts, silt curtains will be in place during pile installation. Construction personnel shall be notified of areas containing eelgrass, vessel operators shall pay special attention to avoid directing prop wash toward shallow water in general and eelgrass beds in particular.

The direct impacts to eelgrass associated with shading are significant and will result in loss of existing eelgrass resources where the proposed marginal wharves at Pier 2 and Pier 7 overlap with existing eelgrass beds. This impact can be mitigated to a level that is less than significant by restoring eelgrass in the areas identified above. Eelgrass restoration shall occur in accordance with the California Eelgrass Mitigation Policy CEMP (NOAA Fisheries 2014) and a mitigation plan shall be developed prior to impacts. The CEMP requires 1.2:1 mitigation to impact success ratio and a suggested planting ratio of 1.38:1 to ensure successful establishment of the necessary mitigation. The 533 square meters of identified restoration area relative to the 340 square meters of anticipated impacts provides a planting ratio of 1.57:1. Thus, potential eelgrass losses on site can be mitigated on site. The restoration of eelgrass will provide a larger contiguous eelgrass bed than that which is currently dissected by Pier 2; this provides greater ecological benefit than the existing condition due to the reduction in habitat fragmentation.

Due to the presence of eelgrass near the work area, state and federal permits will require pre- and post-construction eelgrass surveys be performed. Surveys must be performed in accordance with the CEMP. If there are any additional unforeseen impacts to eelgrass identified within the post-construction eelgrass survey, additional mitigation may be warranted.

Another biological constraint to consider is a potential impact to California least terns from turbidity. This arises from concerns that elevated turbidity reduces visibility in the water and could impair foraging terns, which view prey fish from above and dive to catch them in surface

waters. Most projects with such elements are required to utilize best management practices to mitigate turbidity. This Project anticipates a requirement for silt curtains to be used during pile placement. Moreover, the project is phased to specifically avoid pile driving during least tern nesting season. These mitigation measures are sufficient to mitigate for potential impacts to least terns.

California least terns and other avian predators of marine fishes are impacted by overwater coverage. Overwater coverage reduces the available water surface area for terns and other species to search and capture prey. Overwater coverage also reduces primary productivity within the water and therefore has other impacts within marine communities. While the proposed wharves at Pier 2 and Pier 7 result in overwater coverage, the removal of existing structures will result in a net decrease in overwater coverage. This decrease in overwater coverage reduces any potential impacts associated with the overwater coverage at the proposed marginal wharves to a level that is less than significant.

Green sea turtles are not anticipated to be impacted by the project. However, it is possible that green sea turtles may transit through the leasehold or even forage in the eelgrass beds. It is recommended that work crews be trained prior to the start of work with regards to wildlife species. If green sea turtles or other sensitive wildlife species are noted prior to work activities, work should be postponed until the animal has moved at least 250 meters from the work area. If a sea turtle or marine mammal enters this zone during ongoing work, it is suggested that work can continue unless the animal is in danger of being harmed by the Project activities. The monitoring distance may be lessened when concrete (as opposed to steel) piles are being driven or when the number of piles driven per day is decreased. However, it is reasonable to assume regulatory agencies will require biological monitoring during construction. A 250 meter survey radius can be performed by a single monitoring team of one or two biologists.

The four managed coastal pelagic fish species that occur in San Diego Bay are generally open water schooling species that do not have any specific site fidelity associated with the Project area and do not rely on the any portion of the Project area for breeding or spawning. Therefore, they would either flee construction activities or take advantage of potential prey opportunities due to disturbance during construction. Thus the potential of the Project to impact this fish community is considered to be negligible.

The two managed pacific groundfish species occur in low numbers in San Diego Bay and are not likely to be common within the survey area. If the demersal species noted were to occur in the project area, they would likely flee any immediate construction activities but may benefit from exposure of prey items over disturbed bottom following certain construction activities. Given there is minimal chance the species can be found in the area, the fact that critical life stages are not tied to habitat in the area, the potential for project activities to cause harm to EFH for pacific groundfish is considered to be negligible.

While impacts to EFH are negligible, the pile driving sound analysis found a minor potential for

injury to fishes if those fishes are very close to pile driving. Additionally, behavioral modification to fishes is likely within the waters surrounding the Project area. Two mitigation measures are proposed to ensure that impacts to fishes are negligible. First, the use of a soft start sequence to pile driving. A typical soft-start sequence involves three pile strikes at reduced intensity separated by 30 seconds prior to full power pile driving. This measure allows fishes and other wildlife the opportunity to flee the immediate area if those animals are threatened by the sound levels. Second, a biological monitor should be on site during pile driving. The biological monitor should watch for sea turtles, marine mammals, and any other potentially sensitive wildlife species just prior to pile driving and pile driving should not begin until the monitor has indicated it is safe to do so. Additionally, the monitor shall be given the authority to stop pile driving if there is a concern for harm to sensitive wildlife during pile driving or if there are observations of dead or injured fish within the Project area.

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Appendix A – Isopleth Distances

Figure A-1. Isopleth distances for Level A Harassment of marine mammals associated with impact pile driving of 14-inch steel H-piles. Note that isopleths are depicted on a facility wide basis and would encompass less area for any single pile driving event. Isopleth boundaries inshore can be ignored.

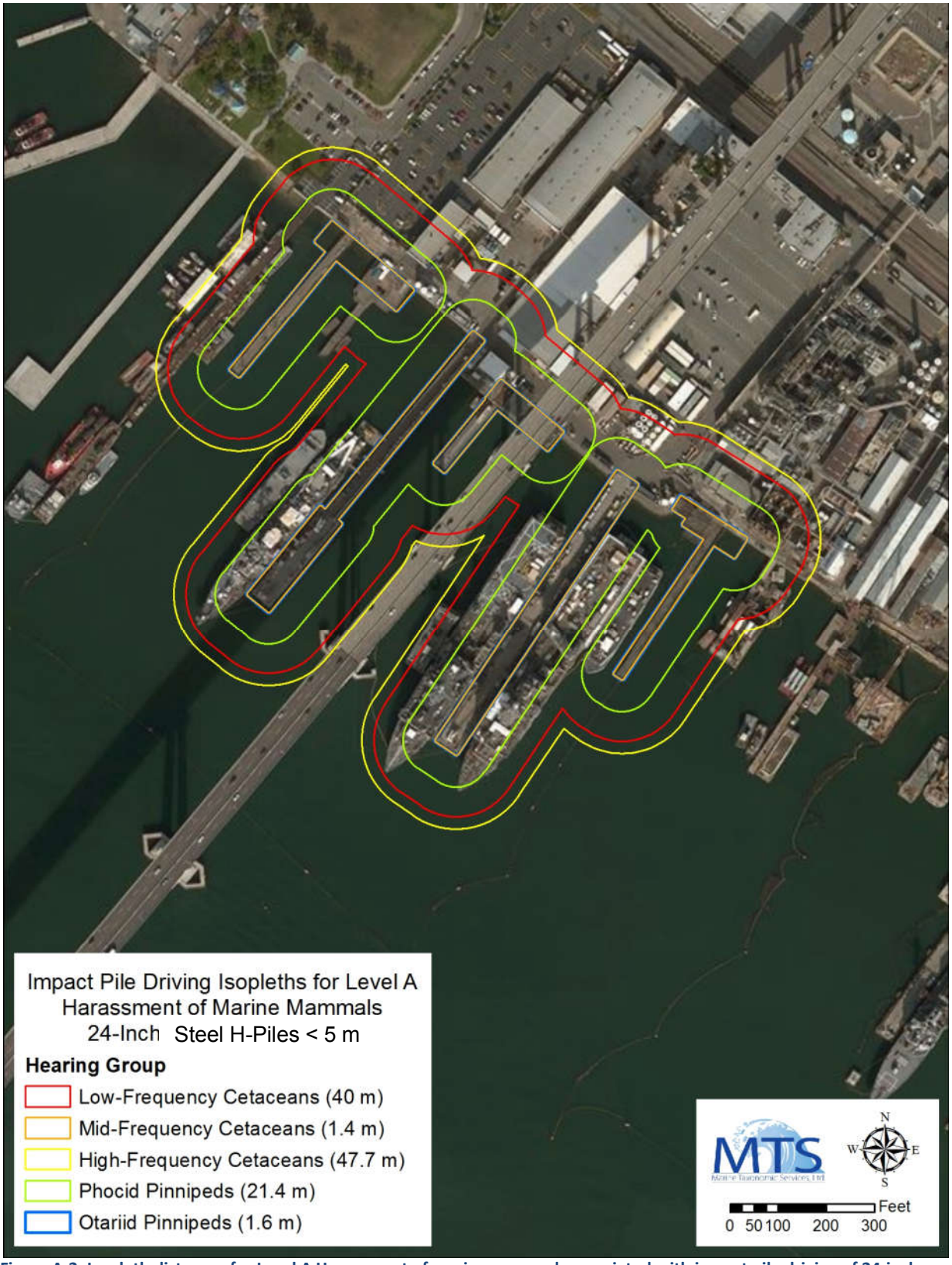

Figure A-2. Isopleth distances for Level A Harassment of marine mammals associated with impact pile driving of 24-inch concrete piles in less than 5 meters of water. Note that isopleths are depicted on a facility wide basis and would encompass less area for any single pile driving event. Isopleth boundaries inshore can be ignored.

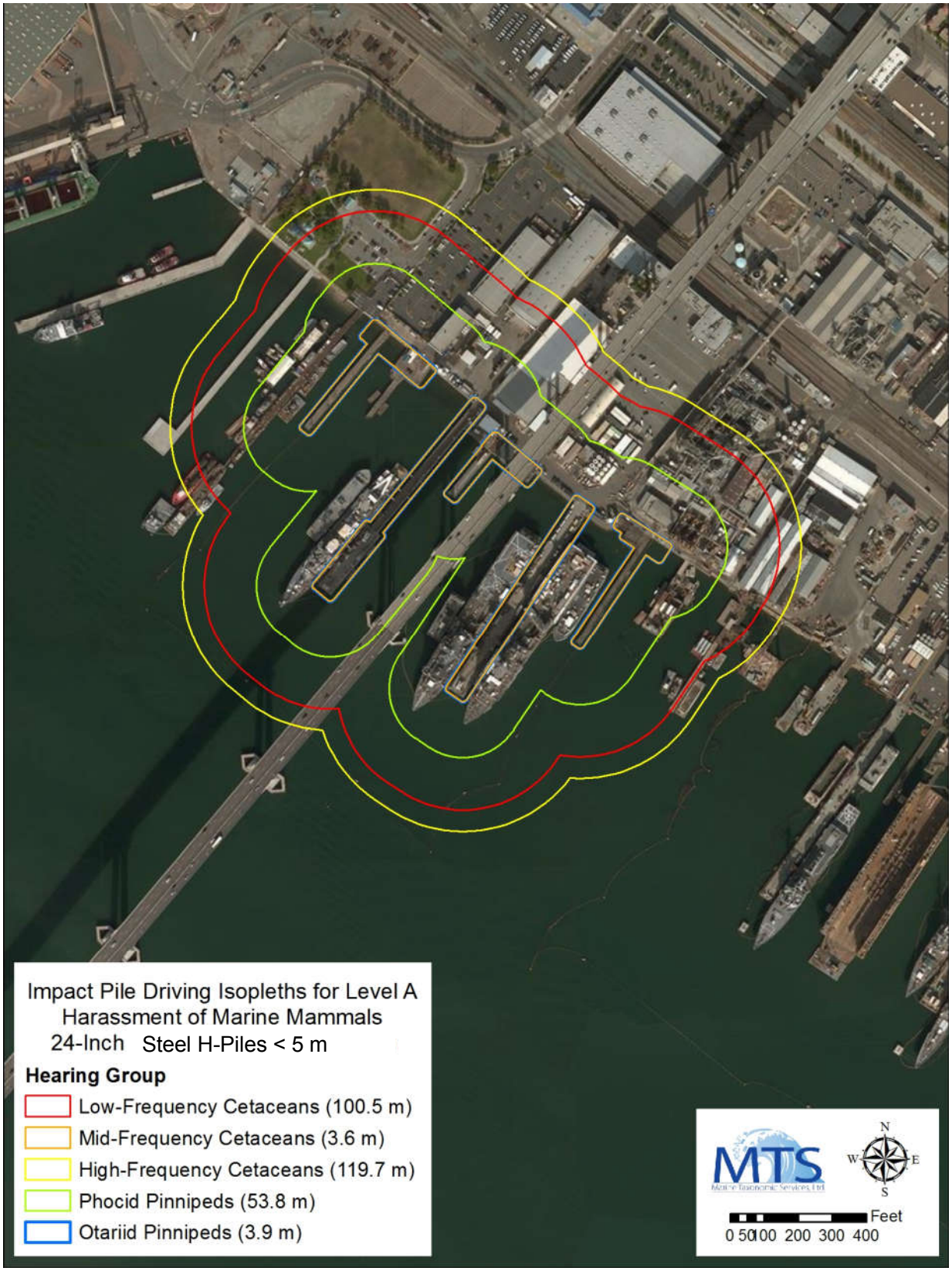

Figure A-3. Isopleth distances for Level A Harassment of marine mammals associated with impact pile driving of 24-inch concrete piles in approximately 15 meters of water. Note that isopleths are depicted on a facility wide basis and would encompass less area for any single pile driving event. Isopleth boundaries inshore can be ignored.

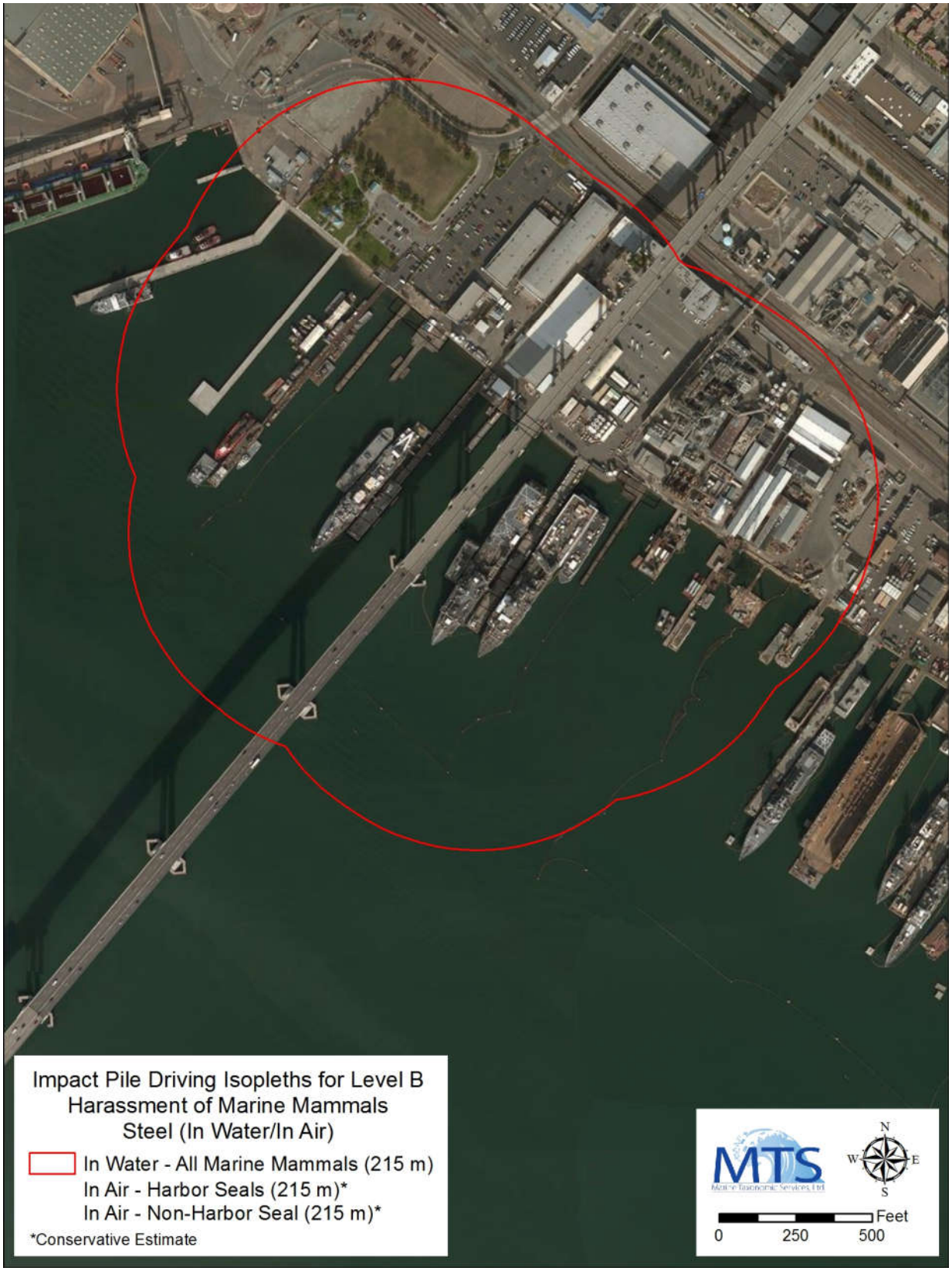

Figure A-4. Isopleth for Level B Harassment in air and water for marine mammals during impact pile driving of 14-inch steel H-piles. Note that isopleths are depicted on a facility wide basis and would encompass less area for any single pile driving event. Isopleth boundaries inshore can be ignored.

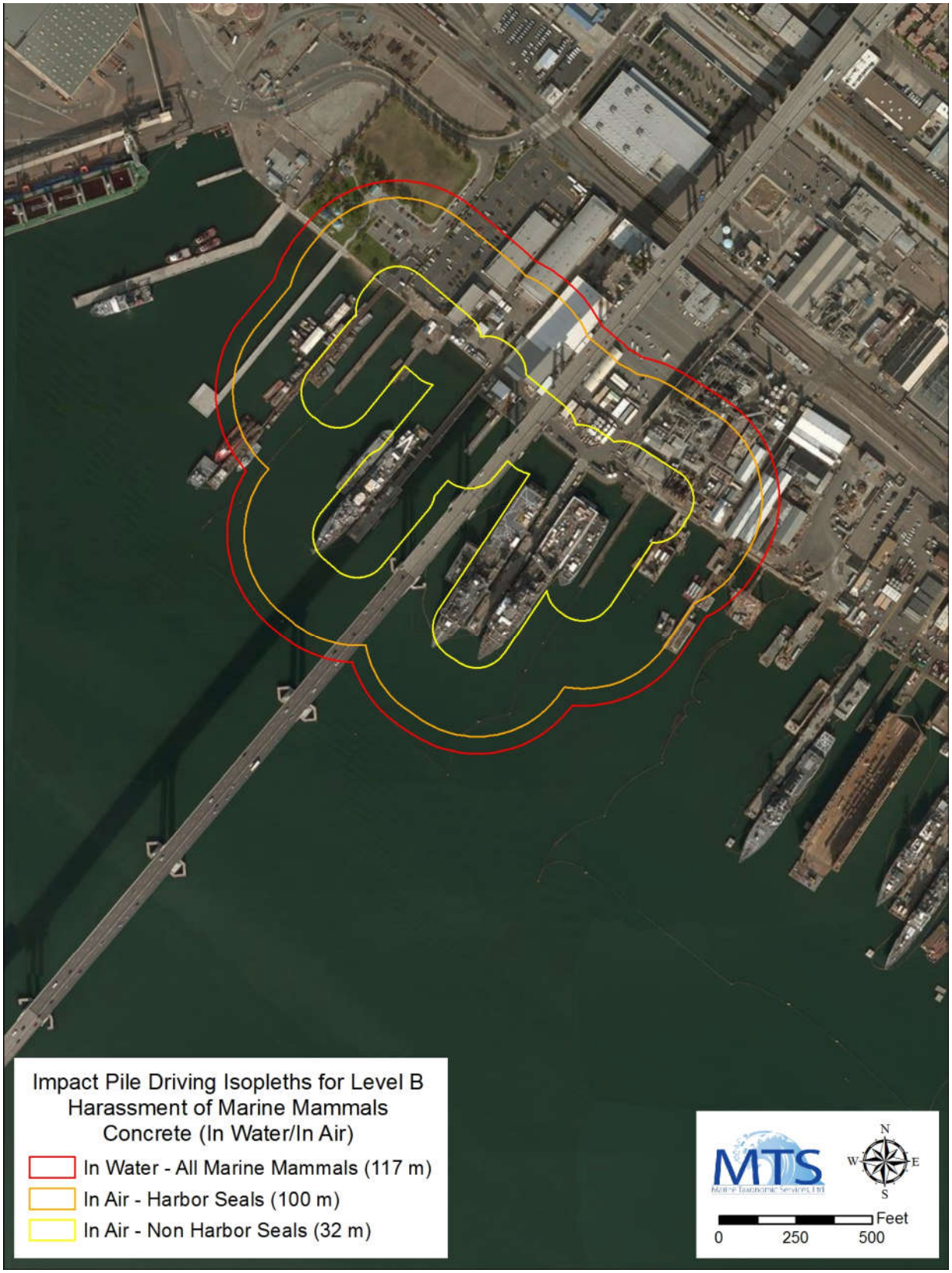

Figure A-5. Isopleth distances for Level B Harassment in air and water for marine mammals during impact pile driving of 24-inch concrete piles. Note that isopleths are depicted on a facility wide basis and would encompass less area for any single pile driving event. Isopleth boundaries inshore can be ignored.

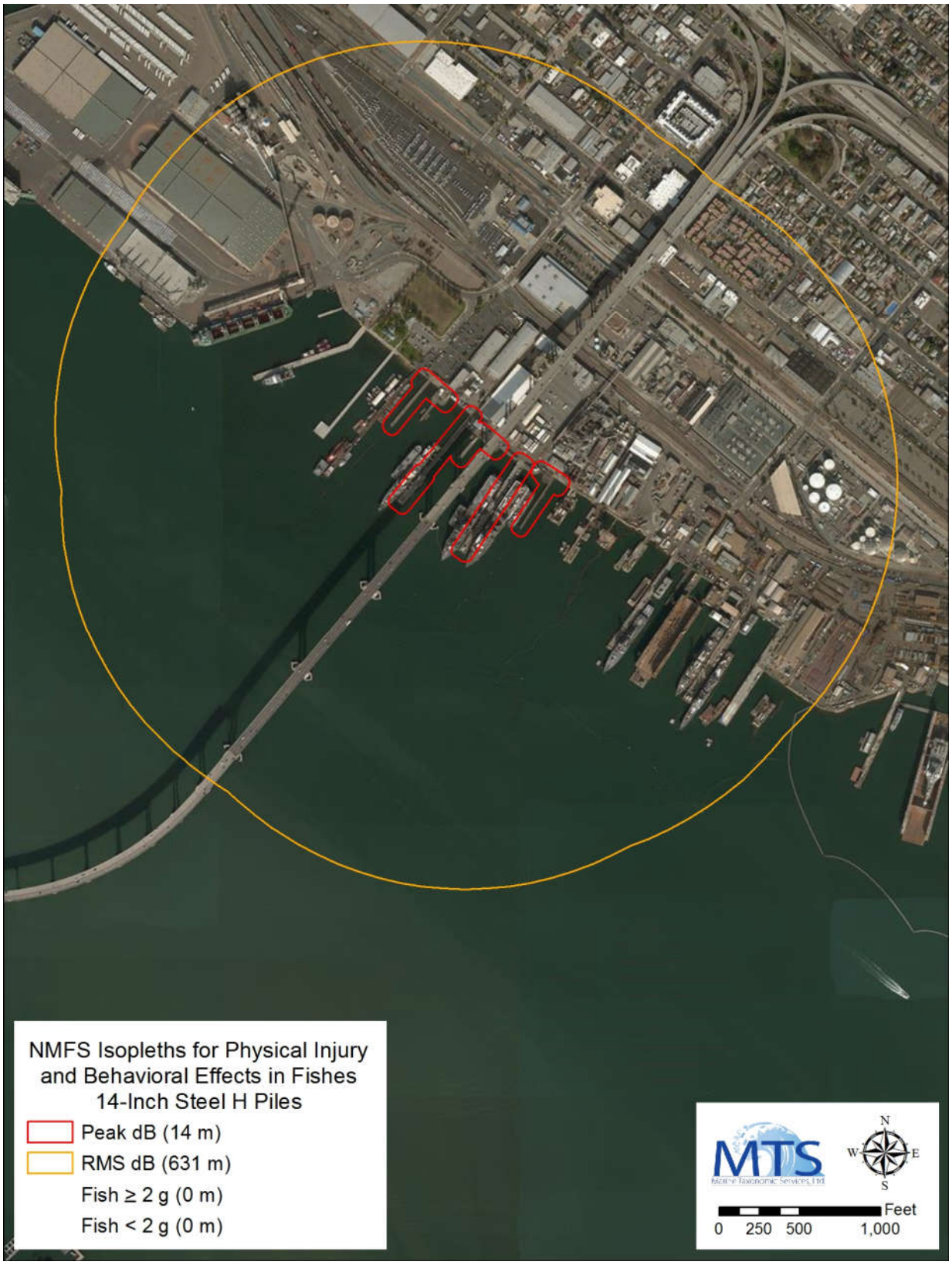

Figure A-6. Isopleth distances for injury and behavioral modification of fishes associated with impact pile driving of 14-inch steel H-piles. Note that isopleths are depicted on a facility wide basis and would encompass less area for any single pile driving event. Isopleth boundaries inshore can be ignored.

Figure A-7. Isopleth distances for injury and behavioral modification of fishes associated with impact pile driving of 24-inch concrete piles. Note that isopleths are depicted on a facility wide basis and would encompass less area for any single pile driving event. Isopleth boundaries inshore can be ignored.

Appendix C

California Eelgrass Mitigation Policy and Implementing Guidelines

NOAA FISHERIES
West Coast Region

California Eelgrass Mitigation Policy and Implementing Guidelines

October 2014

Photo credit: www.Lorenz-Avelar.com

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I. National Marine Fisheries Service's (NMFS) California Eelgrass Mitigation Policy

A. Policy Statement

It is NMFS' policy to recommend **no net loss of eelgrass habitat function** in California.

For all of California, compensatory mitigation should be recommended for the loss of existing eelgrass habitat function, but only after avoidance and minimization of effects to eelgrass have been pursued to the maximum extent practicable. Our approach is congruous with the approach taken in the federal Clean Water Act guidelines under section 404(b)(1) (40 CFR 230). In absence of a complete functional assessment, eelgrass distribution and density should serve as a proxy for eelgrass habitat function. Compensatory mitigation options include comprehensive management plans, in-kind mitigation, mitigation banks and in-lieu-fee programs, and out-of-kind mitigation. While in-kind mitigation is preferred, the most appropriate form of compensatory mitigation should be determined on a case-by-case basis.

Further, it is the intent of this policy to ensure that there is no loss associated with delays in establishing compensatory mitigation. This should be accomplished by creating a greater amount of eelgrass than is lost, if the mitigation is performed contemporaneously or after the impacts occur. To achieve this, NMFS, in most instances, should recommend compensatory mitigation for vegetated and unvegetated eelgrass habitat be successfully completed at a ratio of at least 1.2:1 mitigation area to impact area. This ratio is based on present value calculation[1] using a discount rate of 0.03 (NOAA-DARP 1999). This ratio assumes that restored eelgrass habitat achieves habitat function comparable to existing eelgrass habitat within a period of three years or less (Hoffman 1986, Evans & Short 2005, Fonseca *et al.* 1990).

For ongoing projects, once mitigation has been successfully implemented to compensate for the loss of eelgrass habitat function within a specified footprint, NMFS should not recommend additional mitigation for subsequent loss of eelgrass habitat if 1) ongoing project activities result in subsequent loss of eelgrass habitat function within the same footprint for which mitigation was completed and 2) the project applicant can document that no new area of eelgrass habitat is impacted by project activities.

This policy does not address mitigation for potential eelgrass habitat. NMFS recognizes impacts to potential eelgrass habitat may preclude eelgrass movement or expansion to suitable unvegetated areas in the future, potentially resulting in declines in eelgrass abundance over time. In addition, it does not address other shallow water habitats. Regulatory protections in the estuarine/marine realm typically focus on wetlands and submerged aquatic vegetation. Mudflats, sandflats, and other superficially bare habitats do not garner the same degree of recognition and

[1] Present Value (PV) is a calculation used in finance to determine the present day value of an amount that is received at a future date. The premise of the equation is that receiving something today is worth more than receiving the same item at a future date; $PV = C_1/(1+r)^n$ where C_1= resource at period 1, r= interest or discount rate, n=number of periods.

concern, even though these are some of the most productive and fragile ecosystems (Reilly *et al*. 1999). NMFS will continue to collaborate with federal and state partners on these issues.

B. Eelgrass Background and Information

Eelgrass species (*Zostera marina* L. and *Z. pacifica*) are seagrasses that occur in the temperate unconsolidated substrate of shallow coastal environments, enclosed bays, and estuaries. Eelgrass is a highly productive species and is considered to be a "foundation" or habitat forming species. Eelgrass contributes to ecosystem functions at multiple levels as a primary and secondary producer, as a habitat structuring element, as a substrate for epiphytes and epifauna, and as sediment stabilizer and nutrient cycling facilitator. Eelgrass provides important foraging areas and shelter to young fish and invertebrates, food for migratory waterfowl and sea turtles, and spawning surfaces for invertebrates and fish such as the Pacific herring. Eelgrass also provides a significant source of carbon to the detrital pool which provides important organic matter in sometimes food-limited environments (*e.g.*, submarine canyons). In addition, eelgrass has the capacity to sequester carbon in the underlying sediments and may help offset carbon emissions. Given the significance and diversity of the functions and services provided by seagrass, Costanza *et al.* (2007) determined seagrass ecosystems to be one of Earth's most valuable.

California supports dynamic eelgrass habitats that range in extent from less than 11,000 acres to possibly as much as 15,000 acres statewide. This is inclusive of estimates for poorly documented beds in smaller coastal systems as well as open coastal and insular areas. While among the most productive of habitats, the overall low statewide abundance makes eelgrass one of the rarest habitats in California. Collectively just five systems, Humboldt Bay, San Francisco Bay, San Diego Bay, Mission Bay and Tomales Bay support over 80 percent of the known eelgrass in the state. The uneven distribution of eelgrass resources increases the risk to this habitat and also contributes to its dynamic nature. Further, the narrow depth range within which eelgrass can occur further places this habitat at risk in the face of global climate change and sea level rise predictions.

Seagrass habitat has been lost from temperate estuaries worldwide (Duarte 2002, Lotze *et al.* 2006, Orth *et al.* 2006). While both natural and human-induced mechanisms have contributed to these losses, impacts from human population expansion and associated pollution and upland development is the primary cause (Short and Wyllie-Echeverria 1996). Human activities that affect eelgrass habitat distribution and abundance, including, but not limited to, urban development, harbor development, aquaculture, agricultural runoff, effluent discharges, and upland land use associated sediment discharge (Duarte 2008) occur throughout California. For example, dredging and filling; shading and alteration of circulation patterns; and watershed inputs of sediment, nutrients, and unnaturally concentrated or directed freshwater flows can directly and indirectly destroy eelgrass habitats. Conversely, in many areas great strides have been made at restoring water quality and expanding eelgrass resources through directed efforts at environmental improvements and resource enhancement. While improvements in eelgrass management have occurred overall, the importance of eelgrass both ecologically and economically, coupled with ongoing human pressure and potentially increasing degradation and losses associated with climate change, highlight the need to protect, maintain, and where feasible, enhance eelgrass habitat.

C. Purpose and Need for Eelgrass Mitigation Policy

Eelgrass warrants a strong protection strategy because of the important biological, physical, and economic values it provides, as well as its importance to managed species under the Magnuson-Stevens Fishery Conservation and Management Act (MSA). Vegetated shallows that support eelgrass are also considered special aquatic sites under the 404(b)(1) guidelines of the Clean Water Act (40 C.F.R. § 230.43). The National Oceanic and Atmospheric Administration's (NOAA) National Marine Fisheries Service (NMFS) developed this policy to establish and support a goal of protecting this resource and its habitat functions, including spatial coverage and density of eelgrass habitats. This NMFS policy and implementing guidelines are being shared with agencies and the public to ensure there is a clear and transparent process for developing eelgrass mitigation recommendations.

Pursuant to the MSA, eelgrass is designated as an essential fish habitat (EFH) habitat area of particular concern (HAPC) for various federally-managed fish species within the Pacific Coast Groundfish Fishery Management Plan (FMP) (PFMC 2008). An HAPC is a subset of EFH that is rare, particularly susceptible to human-induced degradation, especially ecologically important, and/or located in an environmentally stressed area. HAPC designations are used to provide additional focus for conservation efforts.

This policy and guidelines support but do not expand upon existing NMFS authorities under the MSA, the Fish and Wildlife Coordination Act (FWCA), and the National Environmental Policy Act (NEPA). Pursuant to the EFH provisions of the MSA, FWCA, and obligations under the NEPA as a responsible agency, NMFS annually reviews and provides recommendations on numerous actions that may affect eelgrass resources throughout California. Section 305(b)(1)(D) of the MSA requires NMFS to coordinate with, and provide information to, other federal agencies regarding the conservation and enhancement of EFH. Section 305(b)(2) requires all federal agencies to consult with NMFS on all actions or proposed actions authorized, funded, or undertaken by the agency that may adversely affect EFH. Under section 305(b)(4) of the MSA, NMFS is required to provide EFH Conservation Recommendations to federal and state agencies for actions that would adversely affect EFH (50 C.F.R. § 600.925). NMFS makes its recommendations with the goal of avoiding, minimizing, or otherwise compensating for adverse effects to EFH. When impacts to NMFS trust resources are unavoidable, NMFS may recommend compensatory mitigation to offset those impacts. In order to fulfill its consultative role, NMFS may also recommend, among other things, the development of mitigation plans, habitat distribution maps, surveys and survey reports, progress milestones, monitoring programs, and reports verifying the completion of mitigation activities.

Eelgrass impact management and mitigation throughout California has historically been undertaken without a statewide strategy. Federal actions with impacts to eelgrass require considerable NMFS staff time for project review, coordination and development of conservation recommendations. As federal staff resources vary with budgets, and threats to aquatic resources remain steady or increase, regulatory streamlining and increased efficiency are crucial for continued protection of important coastal habitats, including eelgrass. The California Eelgrass Mitigation Policy (CEMP) is meant to increase efficiency of existing regulatory authorities in a

programmatic manner, provide transparency to federal agencies and action proponents, and ensure that unavoidable impacts to eelgrass habitat are fully and appropriately mitigated. It is the intent of NMFS to collaborate with other federal, state, and local agencies charged with the protection of marine resources to seek a unified approach to actions affecting eelgrass such that consistency across agencies with respect to this resource may be enhanced.

D. Relevance to Other Federal and State Policies

Based on our understanding of existing federal and state policies regarding aquatic resource conservation, the CEMP does not conflict with existing policies and complements the federal and state wetland policies as described below. NMFS does not intend to make any recommendations, which, if adopted by the action agency and carried out, would violate other federal, state, or local laws. The CEMP also complements the NOAA Aquaculture Policy and National Shellfish Initiative and builds upon the NOAA Seagrass Conservation Guidelines and the Southern California Eelgrass Mitigation Policy.

1. Corps/EPA Mitigation Rule and supporting guidance

In 2008, the Environmental Protection Agency (EPA) and the U.S. Army Corps of Engineers (Corps) issued revised regulations governing compensatory mitigation for authorized impacts to wetlands, streams, and other waters of the U.S. under Section 404 of the Clean Water Act. The regulations emphasize avoiding impacts to wetlands and other water resources. For unavoidable impacts, the rule incorporates Natural Resource Council recommendations to improve planning, implementing and managing wetland replacement projects, including: science-based assessment of impacts and compensation measures, watershed assessments to drive mitigation sites and plans, measurable and enforceable ecological performance standards for evaluating mitigation projects, mitigation monitoring to document whether the mitigation employed meets ecological performance standards, and complete compensation plans. The regulations also encourage the expansion of mitigation banking and in lieu fee agreements to improve the quality and success of compensatory mitigation projects.

The NMFS policy to recommend no net loss of eelgrass function and the eelgrass mitigation guidelines offered herein align with the provisions of the EPA and Corps mitigation rule, but provide more specific recommendations on how to avoid and minimize impacts to eelgrass and how to implement eelgrass surveys, assessments, mitigation, and monitoring.

2. State of California Wetland Conservation Policies

The 1993 State of California Wetlands Conservation Policy established a framework and strategy to ensure no overall net loss and long-term gain in the quantity, quality, and permanence of wetlands acreage and values in California in a manner that fosters creativity, stewardship, and respect for private property, reduce procedural complexity in administration of state and federal wetlands conservation programs, and encourage partnerships to make landowner incentive programs and cooperative planning efforts the primary focus of wetlands conservation and restoration.

The State of California is also developing a Wetland and Riparian Area Protection Policy. The first phase of this effort was published as the "Preliminary Draft Wetland Area Protection Policy" with the purpose of protecting all waters of the State, including wetlands, from dredge and fill discharges. It includes a wetland definition and associated delineation methods, an assessment framework for collecting and reporting aquatic resource information, and requirements applicable to discharges of dredged or fill material. The draft specifies that dredge or fill projects will provide for replacement of existing beneficial uses through compensatory mitigation. The preliminary policy includes a determination that compensatory mitigation will sustain and improve the overall abundance, diversity and condition of aquatic resources in a project watershed area.

Based on the definition of wetlands included in these state wetland policies, the policies do not directly apply to subtidal eelgrass habitat, but may apply to intertidal eelgrass habitat. The NMFS policy of recommending no net loss to eelgrass habitat function and recommendations for compensatory mitigation for eelgrass impacts complement the state protection policies for wetlands.

3. NOAA Aquaculture Policy and National Shellfish Initiative

In 2011, NOAA released the National Marine Aquaculture Policy and the National Shellfish Initiative. The Policy encourages and fosters sustainable aquaculture development that provides domestic jobs, products, and services and that is in harmony with healthy, productive, and resilient marine ecosystems, compatible with other uses of the marine environment, and consistent with the National Policy for the Stewardship of the Ocean, our Coasts, and the Great Lakes (National Ocean Policy). The goal of the Initiative is to increase populations of bivalve shellfish in our nation's coastal waters—including oysters, clams, abalone, and mussels—through both sustainable commercial production and restoration activities. The Initiative supports shellfish industry jobs and business opportunities to meet the growing demand for seafood, while protecting and enhancing habitat for important commercial, recreational, and endangered and threatened species and species recovery. The Initiative also highlights improved water quality, nutrient removal, and shoreline protection as benefits from shellfish production and restoration. Both the Policy and the Initiative seek to improve interagency coordination for permitting commercial and restoration shellfish projects, as well as support research and other data collection to assess and refine conservation strategies and priorities.

The regulatory efficiencies, transparency, and compensation for impacts to eelgrass promoted by the CEMP directly support the National Aquaculture Policy statements and National Shellfish Initiative through: (1) protection of eelgrass, an important component of productive and resilient coastal ecosystems in California and habitat for wild species, and (2) improved coordination with federal partners regarding planning and permitting for commercial shellfish projects. Furthermore, research conducted under the direction of the National Shellfish Initiative could be informed by and also inform NMFS consultations regarding eelgrass impacts and mitigation in California.

4. NOAA Seagrass Conservation Guidelines

The NOAA publication, "Guidelines for the Conservation and Restoration of Seagrasses in the United States and Adjacent Waters" (1998) was developed by Mark Fonseca of NOAA's Beaufort Laboratory along with Jud Kenworthy and Gordon Thayer and was funded by NOAA's Coastal Ocean Program. The document presents an overview of seagrass conservation and restoration in the United States, discusses important issues that should be addressed in planning seagrass restoration projects, describes different planting methodologies, proposes monitoring criteria and means for evaluation success, and discusses issues faced by resource managers. The CEMP considers information presented in the Fonseca *et al*. document, but deviates in some cases in order to provide reasonable and practicable guidelines for eelgrass conservation in California.

5. Southern California Eelgrass Mitigation Policy

In southern and central California, eelgrass mitigation has been addressed in accordance with the Southern California Eelgrass Mitigation Policy applied by NMFS, US Fish & Wildlife Service, California Department of Fish and Wildlife, California Coastal Commission, US Army Corps of Engineers, and other resource and regulatory agencies since 1991, and which has generally been effective at ensuring eelgrass impacts are mitigated in most circumstances. Given the success of the Southern California Eelgrass Mitigation Policy over its 20-year history, this policy reflects an expansion of the application of the Southern California policy with minor modifications to ensure a high standard of statewide eelgrass management and protection. This policy will supersede the Southern California Eelgrass Mitigation Policy for all areas of California upon its adoption.

II. Implementing Guidelines for California

This policy and guidelines will serve as the guidance for staff and managers within NMFS for developing recommendations concerning eelgrass issues through EFH and FWCA consultations and NEPA reviews throughout California. This policy will inform NMFS's position on eelgrass issues for California in other roles as a responsible, advisory, or funding agency or trustee. In addition, this document provides guidance to assist NMFS in performing its consultative role under the statutes described above. Finally, pursuant to NMFS obligation to provide information to federal agencies under Section 305(b)(1)(D) of the MSA, this policy serves that role by providing information intended to further the conservation and enhancement of EFH. Should this policy or guidelines be inconsistent with any formally-promulgated NMFS regulations, those formally-promulgated regulations will take precedence over any inconsistent provisions of this policy.

While many of the activities impacting eelgrass are similar across California, eelgrass stressors and growth characteristics differ between southern California (U.S./Mexico border to Pt. Conception), central California (Point Conception to San Francisco Bay entrance), San Francisco Bay, and northern California (San Francisco Bay to the California/Oregon border). The amount of scientific information available to base management decisions on also differs among areas within California, with considerably more information and history with eelgrass habitat management in southern California than the other regions. Gaps in region-specific scientific

information do not override the need to be protective of eelgrass habitat while relying on the best information currently available from areas within and outside of California. Although the primary orientation of this policy is toward statewide use, where indicated below, specific elements of this policy may differ between southern California, central California, northern California and San Francisco Bay.

NMFS will continue to explore the science of eelgrass habitat and improve our understanding of eelgrass habitat function, impacts, assessment techniques, and mitigation efficacy. Approximately every 5 years, NMFS intends to evaluate monitoring and survey data collected by federal agencies and action proponents per the recommendations of these guidelines. NMFS managers will determine if updates to these guidelines are appropriate based on information evaluated during the 5-year review. Updates to these guidelines and supporting technical information will be available on the NMFS website.

The information below serves as a common starting place for NMFS recommendations to achieve no net loss of eelgrass habitat function. NMFS employees should not depart from the guidelines provided herein without appropriate justification and supervisory concurrence. However, the recommendations that NMFS ultimately makes should be provided on a case-by-case basis to provide flexibility when site specific conditions dictate. In the EFH context, NMFS recommendations are provided to the action agency, which has final approval of the action; in accordance with the MSA, the action agency may take up NMFS recommendations or articulate its reasons for not following the recommendations. In the FWCA context, NMFS makes recommendations which must be considered, but the action agency is ultimately responsible for the wildlife protective measures it adopts (if any). For these reasons, neither this policy nor its implementing guidelines are to be interpreted as binding on the public.

A. Eelgrass Habitat Definition

Eelgrass distribution fluctuates and can expand, contract, disappear, and recolonize areas within suitable environments. Vegetated eelgrass areas can expand by as much as 5 meters (m) and contract by as much as 4 m annually (Donoghue 2011). Within eelgrass habitat, eelgrass is expected to fluctuate in density and patch extent based on prevailing environmental factors (*e.g.*, turbidity, freshwater flows, wave and current energy, bioturbation, temperature, etc.). To account for seagrass fluctuation, Fonseca *et al.* (1998) recommends that seagrass habitat include the vegetated areas as well as presently unvegetated spaces between seagrass patches.

In addition, there is an area of functional influence, where the habitat function provided by the vegetated cover extends out into adjacent unvegetated areas. Those functions include detrital enrichment, energy dampening and sediment trapping, primary productivity, alteration of current or wave patterns, and fish and invertebrate use, among other functions. The influence of eelgrass on the local environment can extend up to 10 m from individual eelgrass patches, with the distance being a function of the extent and density of eelgrass comprising the bed as well as local biologic, hydrographic, and bathymetric conditions (Bostrom and Bonsdorff 2000, Bostrom *et al*. 2001, Ferrell and Bell 1991, Peterson *et al*. 2004, Smith *et al.* 2008, van Houte-Howes *et al.* 2004, Webster *et al*. 1998). Detrital enrichment will generally extend laterally as well as down slope from the beds, while fish and invertebrates that utilize eelgrass beds may move away from the

eelgrass core to areas around the bed margins for foraging and in response to tides or diurnal cycles (Smith *et al*. 2008).

To encompass fluctuating eelgrass distribution and functional influence around eelgrass cover, for the purposes of this policy and guidelines, eelgrass habitat is defined as areas of vegetated eelgrass cover (any eelgrass within 1 m^2 quadrat and within 1 m of another shoot) bounded by a 5 m wide perimeter of unvegetated area (See Attachment 1 for a graphical depiction of this definition). Unvegetated areas may have eelgrass shoots a distance greater than 1 m from another shoot, and may be internal as well as external to areas of vegetated cover. For isolated patches and on a case-by-case basis, it may be acceptable to include an unvegetated area boundary less than or greater than 5 m wide. The definition excludes areas of unsuitable environmental conditions such as hard bottom substrates, shaded locations, or areas that extend to depths below those supporting eelgrass. Suitable depths can vary substantially depending upon site-specific conditions. In general, eelgrass does not extend deeper than 12 feet mean lower low water (MLLW) in most protected bays and harbors in Southern California, and is more limited in Central and Northern California embayments. However, eelgrass can grow much deeper in entrance channels and offshore areas

B. Surveying Eelgrass

NMFS may recommend action agencies conduct surveys of eelgrass habitat to evaluate effects of a proposed action. Eelgrass habitat should be surveyed using visual or acoustic methods and mapping technologies and scales appropriate to the action, scale, and area of work. Surveys should document both vegetated eelgrass cover as well as unvegetated areas within eelgrass habitat (See section II.A. for definition). Assessing impacts to eelgrass habitat relies on the completion of quality surveys and mapping. As such, inferior quality of surveys and mapping (*e.g.*, completed at an inappropriate scale or using inappropriate methods) may make proper evaluation of impacts impossible, and may result in a recommendation from NMFS to re-survey and re-map project areas. Also, to account for fluctuations in eelgrass habitat due to environmental variations, a reference site(s) should be incorporated into the survey (See section V.B.4 below for more details).

1. Survey Parameters

Because eelgrass growth conditions in California vary, eelgrass mapping techniques will also vary. Diver transects or boundary mapping may be suited to very small scale mapping efforts, while aerial and/or acoustic survey with ground-truthing may be more suited to larger survey areas. Aerial and above-water visual survey methods should be employed only where the lower limit of eelgrass is clearly visible or in combination with methods that adequately inventory eelgrass in deeper waters.

The survey area should be scaled as appropriate to the size of the potential action and the potential extent and distribution of eelgrass impacts, including both direct and indirect effects. The resolution of mapping should be adequate to address the scale of effects reasonably expected to occur. For small projects, such as individual boat docks, higher mapping resolution is appropriate in order to detect actual effects to eelgrass at a scale meaningful to the project size. At larger scales, the mapping resolution may be less refined over a larger area, assuming that

minor errors in mapping will balance out over the larger scale. Survey reports should provide a detailed description of the survey coverage (*e.g.*, number, location, and type of samples) and any interpolation methods used in the mapping.

While many parameters may be useful to describe eelgrass habitat condition (*e.g.*, plant biomass, leaf length, shoot:root ratios, epiphytic loading), many are labor intensive and may be impractical for resource management applications on a day-to-day basis. For this reason, four parameters have been identified for use in eelgrass habitat surveys and assessment of effects of an action on eelgrass. These parameters that should be articulated in eelgrass surveys are: 1) spatial distribution, 2) areal extent, 3) percentage of vegetated cover, and 4) the turion (shoot) density.

a) Spatial Distribution

The spatial distribution of eelgrass habitat should be delineated by a contiguous boundary around all areas of vegetated eelgrass cover extending outward a distance of 5 m, excluding gaps within the vegetated cover that have individual plants greater than 10 m from neighboring plants. Where such separations occur, either a separate area should be defined, or a gap in the area should be defined by extending a line around the void along a boundary defined by adjacent plants and including the 5 meter perimeter. The boundary of the eelgrass habitat should not extend into areas where depth, substrate, or existing structures are unsuited to supporting eelgrass habitat.

b) Aerial Extent

The eelgrass habitat aerial extent is the quantitative area (*e.g.*, square meters) of the spatial distribution boundary polygon of the eelgrass habitat. The total aerial extent should be broken down into extent of vegetated cover and extent of unvegetated habitat. Areal extent should be determined using commercially available geo-spatial analysis software. For small projects, coordinate data for polygon vertices could be entered into a spreadsheet format, and area could be calculated using simple geometry.

c) Percent Vegetated Cover

Eelgrass vegetated cover exists when one or more leaf shoots (turions) per square meter is present. The percent bottom cover within eelgrass habitat should be determined by totaling the area of vegetated eelgrass cover and dividing this by the total eelgrass habitat area. Where substantial differences in bottom cover occur across portions of the eelgrass habitat, the habitat could be subdivided into cover classes (*e.g.*, 20% cover, 50% cover, 75% cover).

d) Turion (Shoot) Density

Turion density is the mean number of eelgrass leaf shoots per square meter within mapped eelgrass vegetated cover. Turion density should be reported as a mean ± the standard deviation of replicate measurements. The number of replicate measurements (n) should be reported along with the mean and deviation. Turion densities are determined only within vegetated areas of

eelgrass habitat and therefore, it is not possible to measure a turion density equal to zero. If different cover classes are used, a turion density should be determined for each cover class.

2. Eelgrass Mapping

For all actions that may directly or indirectly affect eelgrass habitat, an eelgrass habitat distribution map should be prepared on an accurate bathymetric chart with contour intervals of not greater than 1 foot (local vertical datum of MLLW). Exceptions to the detailed bathymetry could be made for small projects or for projects where detailed bathymetry may be infeasible. Unless region-specific mapping format and protocols are developed by NMFS (in which case such region-specific mapping guidance should be used), the mapping should utilize the following format and protocols:

a) Bounding Coordinates

Horizontal datum - Universal Transverse Mercator (UTM), NAD 83 meters, Zone 11 (for southern California) or Zone 10 (for central, San Francisco Bay, and northern California) is the preferred projection and datum. Another projection or datum may be used; however, the map and spatial data should include metadata that accurately defines the projection and datum.

Vertical datum - Mean Lower Low Water (MLLW), depth in feet.

b) Units

Transects, grids, or scale bars should be expressed in meters. Area measurements should be in square meters.

c) File Format

A spatial data layer compatible with readily available commercial geographic information system software producing file formats compatible with ESRI® ArcGIS software should be sent to NMFS when the area mapped supports at least 10 square meters of eelgrass. For those areas supporting less than 10 square meters of eelgrass, a table may alternatively be provided giving the vertices bounding x, y coordinates of the eelgrass areas in a spreadsheet or an ASCII file format. In addition to a spatial layer and/or table, a hard-copy map should be included with the survey report. The projection and datum should be clearly defined in the metadata and/or an associated text file.

Eelgrass maps should, at a minimum, include the following:

- A graphic scale bar, north arrow, legend, horizontal datum and vertical datum;
- A boundary illustrating the limits of the area surveyed;
- Bathymetric contours for the survey area, including both the action area(s) and reference site(s) in increments of not more than 1 foot;
- An overlay of proposed action improvements and construction limits;
- The boundary of the defined eelgrass habitat including an identification of area exclusions based on physical unsuitability to support eelgrass habitat; and

- The existing eelgrass cover within the defined eelgrass habitat at the time of the survey.

3. Survey Period

All mapping efforts should be completed during the active growth period for eelgrass (typically March through October for southern California, April through October for central California, April through October for San Francisco Bay, and May through September for northern California) and should be considered valid for a period of 60 days to ensure significant changes in eelgrass distribution and density do not occur between survey date and the project start date. The 60 day period is particularly important for eelgrass habitat survey conducted at the very beginning of the growing season, if eelgrass habitat expansion occurs as the growing season progresses. A period other than 60 days could be warranted and should be evaluated on a case-by-case basis, particularly for surveys completed in the middle of the growing season. However, when the end of the 60-day validity period falls outside of the region-specific active growth period, the survey could be considered valid until the beginning of the next active growth period. For example, a survey completed in southern California in the August-October time frame would be valid until the resumption of the active growth phase (i.e., in most instances, March 1). In some cases, NMFS and the action agency may agree to surveys being completed outside of the active growth period. For surveys completed during or after unusual climatic events (*e.g.*, high fluvial discharge periods, El Niño conditions), NMFS staff should be contacted to determine if any modifications to the common survey period are warranted.

4. Reference Site Selection

Eelgrass habitat spatial extent, aerial extent, percent cover and turion density are expected to naturally fluctuate through time in response to natural environmental variables. As a result, it is necessary to correct for natural variability when conducting surveys for the purpose of evaluating action effects on eelgrass or performance of mitigation areas. This is generally accomplished through the use of a reference site(s), which is expected to respond similarly to the action area in response to natural environmental variability. It is beneficial to select and monitor multiple reference sites rather than a single site and to utilize the average reference site condition as a metric for environmental fluctuations. This is especially true when a mitigation site is located within an area of known environmental gradients, and reference sites may be selected on both sides of the mitigation site along the gradient. Environmental conditions (*e.g.*, sediment, currents, proximity to action area, shoot density, light availability, depth, onshore and watershed influences) at the reference site(s) should be representative of the environmental conditions at the impact area (Fonseca *et al*. 1998). Where practical, the reference site(s) should be at least the size of the anticipated impact and/or mitigation area to limit the potential for minor changes in a reference site (*e.g.*, propeller scarring or ray foraging damage) overly affecting mitigation needs. The logic for site(s) selection should be documented in the eelgrass mitigation planning documents.

C. Avoiding and Minimizing Impacts to Eelgrass

This section describes measures to avoid and minimize impacts to eelgrass caused by turbidity, shading, nutrient loading, sedimentation and alteration of circulation patterns. Not all measures

are equally suited to a particular project or condition. Measures to avoid or minimize impacts should be focused on stressors where the source and control are within the purview of the permittee and action agency. Action agencies in coordination with NMFS should evaluate and establish impact avoidance and minimization measures on a case-by-case basis depending on the action and site-specific information, including prevailing current patterns, sediment source, characteristics, and quantity, as well as the nature and duration of work.

1. Turbidity

To avoid and minimize potential turbidity-related impacts to eelgrass:

- Where practical, actions should be located as far as possible from existing eelgrass; and
- In-water work should occur as quickly as possible such that the duration of impacts is minimized.

Where proposed turbidity generating activities must occur in proximity to eelgrass and increased turbidity will occur at a magnitude and duration that may affect eelgrass habitat, measures to control turbidity levels should be employed when practical considering physical and biological constraints and impacts. Measures may include:

- Use of turbidity curtains where appropriate and feasible;
- Use of low impact equipment and methods (*e.g.*, environmental buckets, or a hydraulic suction dredge instead of clamshell or hopper dredge, provided the discharge may be located away from the eelgrass habitat and appropriate turbidity controls can be provided at the discharge point);
- Limiting activities by tide or day-night windows to limit light degradation within eelgrass habitat;
- Utilizing 24-hour dredging to reduce the overall duration of work and to take advantage of dredging during dark periods when photosynthesis is not occurring; or
- Other measures that an action party may propose and be able to employ to minimize potential for adverse turbidity effects to eelgrass.

NMFS developed a flowchart for a stepwise decision making process as guidance for action agencies to determine when to implement best management practices (BMPs) for minimizing turbidity from dredging actions as part of a programmatic EFH consultation in San Francisco Bay. The parameters considered in the flow chart are relevant to all marine areas of California. This document is posted on the NMFS West Coast Region web page (http://www.westcoast.fisheries.noaa.gov/habitat/habitat_types/seagrass_info/california_eelgrass.html) and may be used to evaluate avoidance and minimization measures for any project that generates increased turbidity.

2. Shading

A number of potential design modifications may be used to minimize effects of shading on eelgrass. Boat docks, ramps, gangways, and similar structures should avoid eelgrass habitat to the maximum extent feasible. If avoidance of eelgrass or habitat is infeasible, impacts should be minimized by utilizing, to the maximum extent feasible, design modifications and construction materials that allow for greater light penetration. Action modifications should include, but are not limited to:

- Avoid siting over-water or landside structures in areas where shading of eelgrass habitat would occur;
- Maximizing the north-south orientation of the structure;
- Maximizing the height of the structure above the water;
- Minimizing the width and supporting structure mass to decrease shade effects;
- Relocating the structure in deeper water and limiting the placement of structures in shallow areas where eelgrass occurs to the extent feasible; and
- Utilizing light transmitting materials in structure design.

Construction materials used to increase light passage beneath the structures may include, but are not limited to, open grating or adequate spacing between deck boards to allow for effective illumination to support eelgrass habitat. The use of these shade reducing options may be appropriate where they do not conflict with safety, ADA compliance, or structure utility objectives.

NMFS developed a stepwise key as guidance for action agencies to determine which combination of modifications are best suited for minimizing shading effects from overwater structures on eelgrass as part of a programmatic EFH consultation in San Francisco Bay. The parameters considered in the flow chart are relevant to all marine areas of California. This document is posted on the West Coast Region web page (http://www.westcoast.fisheries.noaa.gov/habitat/habitat_types/seagrass_info/california_eelgrass.html) and may be used to evaluate avoidance and minimization measures for any project that results in shading.

3. Circulation patterns

Where appropriate to the scale and nature of potential eelgrass impacts, action parties should evaluate if and how the action may alter the hydrodynamics of the action area such that eelgrass habitat within or in proximity to the action area may be adversely affected. To maintain good water flow and low residence time of water within eelgrass habitat, action agencies should ensure actions:

- Minimize scouring velocities near or within eelgrass beds;
- Maintain wind and tidal circulation to the extent practical by considering orientation of piers and docks to maintain predominant wind effects;
- Incorporate setbacks on the order of 15 to 50 meters from eelgrass habitat where practical to allow for greater circulation and reduced impact from boat maneuvering, grounding, and propeller damage, and to address shading impacts; and
- Minimize the number of piles and maximize pile spacing to the extent practical, where piles are needed to support structures.

For large-scale actions in the proximity of eelgrass habitats, NMFS may request specific modeling and/or field hydrodynamic assessments of the potential effects of work on characteristics of circulation within eelgrass habitat.

4. Nutrient loading

Where appropriate to the scale and nature of potential eelgrass impacts, the following measures should be considered for implementation to reduce the potential for excessive nutrient loading to eelgrass habitat:

- diverting site runoff from landscaped areas away from discharges around eelgrass habitat;
- implementation of fertilizer reduction program;
- reduction of watershed nutrient loading;
- controlling local sources of nutrients such as animal wastes and leach fields; and
- maintaining good circulation and flushing conditions within the water body.

Reducing nutrient loading may also provide opportunities for establishing eelgrass as mitigation for project impacts.

5. Sediment loading

Watershed development and changes in land use may increase soil erosion and increase sedimentation to downstream embayments and lagoons.

- To the extent practicable, maintain riparian vegetation buffers along all streams in the watershed.
- Incorporate watershed analysis into agricultural, ranching, and residential/commercial development projects.
- Increase resistance to soil erosion and runoff. Sediment basins, contour farming, and grazing management are examples of key practices.
- Implement best management practices for sediment control during construction and maintenance operations (*e.g.*, Caltrans 2003).

Reducing sediment loading may also provide opportunities for establishing eelgrass as mitigation for project impacts in systems for which sedimentation is a demonstrable limiting factor to eelgrass.

D. Assessing Impacts to Eelgrass Habitat

If appropriate to the statute under which the consultation occurs, NMFS should consider both direct and indirect effects of the project in order to assess whether a project may impact eelgrass. NMFS is aware that many of the statutes and regulations it administers may have more specific meanings for certain terms, including "direct effect" and "indirect effect", and will use the statutory or regulatory meaning of those terms when conducting consultations under those statutes.[2] Nevertheless, it is useful for NMFS to consider effects experienced

[2] In the EFH context, adverse effects include any impact that reduces quality and/or quantity of EFH, including direct or indirect physical, chemical, or biological alterations of the waters or substrate (50 CFR 600.910). The Council of Environmental Quality (CEQ) regulations regarding NEPA implementation (40 CFR 1508.8(a)) define direct and indirect impacts of an action for the purposes of NEPA. Other NMFS statutes provide their own definitions regarding effects.

contemporaneously with project actions (both at the project site and away from the project site) and which might occur later in time.

Generally, effects to eelgrass habitat should be assessed using pre- and post-project surveys of the impact area and appropriate reference site(s) conducted during the time period of maximum eelgrass growth (typically March through October for southern California, April through October for central California, April through October for San Francisco Bay, and May through September for northern California). NMFS should consider the likelihood that the effects would occur before recommending pre- and post-project eelgrass surveys. The pre-construction survey of the eelgrass habitat in the action area and an appropriate reference site(s) should be completed within 60 days before start of construction. After construction, a post-action survey of the eelgrass habitat in the action area and at an appropriate reference site(s) should be completed within 30 days of completion of construction, or within the first 30 days of the next active growth period following completion of construction that occurs outside of the active growth period. Copies of all surveys should be provided to the lead federal agency, NMFS, and other interested regulatory and/or resource agencies within 30 days of completing the survey. The recommended timing of surveys is intended to minimize changes in eelgrass habitat distribution and abundance during the period between survey completion and construction initiation and completion. For example, a post-action survey completed beyond 30 days following construction or outside of the active growing season may show declines in eelgrass habitat as a result of natural senescence rather than the action.

The lead federal agency and NMFS should consider reference area eelgrass performance, physical evidence of impact, turbidity and construction activities monitoring data, as well as other documentation in the determination of the impacts of the action undertaken. Impact analyses should document whether the impacts are anticipated to be complete at the time of the assessment, or whether there is an anticipation of continuing eelgrass impacts due to chronic or intermittent effects. Where eelgrass at the impact site declines coincident with and similarly to decline at the reference site(s), the percentage of decline at the reference site should be deducted from the decline at the impact site. However, if eelgrass expands within the reference site(s), the impact site should only be evaluated against the pre-construction condition of the reference site and not the expanded condition. If an action results in increased eelgrass habitat relative to the reference sites, this increase could potentially be considered (subject to the caveats identified herein) by NMFS and the action agency as potential compensation for impacts to eelgrass habitat that occur in the future (see Section II. E. 3). An assessment should also be made as to whether impacts or portions of the impact are anticipated to be temporary. Information supporting this determination may be derived from the permittee, NMFS, and other resource and regulatory agencies, as well as other eelgrass experts.

For some projects, environmental planning and permitting may take longer than 60 days. To accommodate longer planning schedules, it may also be necessary to do a preliminary eelgrass survey prior to the pre-construction survey. This preliminary survey can be used to anticipate potential impacts to eelgrass for the purposes of mitigation planning during the permitting process. In some cases, preliminary surveys may focus on spatial distribution of eelgrass habitat only or may be a qualitative reconnaissance to allow permittees to incorporate avoidance and minimization measures into their proposed action or to plan for future mitigation needs. The pre-

and post- project surveys should then verify whether impacts occur as anticipated, and if planned mitigation is adequate. In some cases, a preliminary survey could be completed a year or more in advance of the project action.

1. Direct Effects

Biologists should consider the potential for localized losses of eelgrass from dredging or filling, construction-associated damage, and similar spatially and temporally proximate impacts (these effects could be termed "direct"). The actual area of the impact should be determined from an analysis that compares the pre-action condition of eelgrass habitat with the post-action conditions from this survey, relative to eelgrass habitat change at the reference site(s).

2. Indirect Effects

Biologists should also consider effects caused by the action which occur away from the project site; furthermore, effects occurring later in time (whether at or away from the project site) should also be considered. Biologists should consider the potential for project actions to alter conditions of the physical environment in a manner that, in turn, reduce eelgrass habitat distribution or density (*e.g.*, elevated turbidity from the initial implementation or later operations of an action, increased shading, changes to circulation patterns, changes to vessel traffic that lead to greater groundings or wake damage, increased rates of erosion or deposition).

For actions where the impact cannot be fully determined until a substantial period after an action is taken, an estimate of likely impacts should be made prior to implementation of the proposed action based on the best available information (*e.g.*, shading analyses, wave and current modeling). A monitoring program consisting of a pre-construction eelgrass survey and three post-construction eelgrass surveys at the impact site and appropriate reference site(s) should be performed. The action party should complete the first post-construction eelgrass survey within 30 days following completion of construction to evaluate any immediate effects to eelgrass habitat. The second post-construction survey should be performed approximately one year after the first post-construction survey during the appropriate growing season. The third post-construction survey should be performed approximately two years after the first post-construction survey during the appropriate growing season. The second and third post-construction surveys will be used to evaluate if indirect effects resulted later in time due to altered physical conditions; the time frames identified above are aligned with growing season (attempting a survey outside of the growing season would show inaccurate results).

A final determination regarding the actual impact and amount of mitigation needed, if any, to offset impacts should be made based upon the results of two annual post-construction surveys, which document the changes in the eelgrass habitat (areal extent, bottom coverage, and shoot density within eelgrass) in the vicinity of the action, compared to eelgrass habitat change at the reference site(s). Any impacts determined by these monitoring surveys should be mitigated. In the event that monitoring demonstrates the action to have resulted in greater eelgrass habitat impacts than initially estimated, additional mitigation should be implemented in a manner consistent with these guidelines. In some cases, adaptive management may allow for increased success in eelgrass mitigation without the need for additional mitigation.

E. Mitigation Options

The term mitigation is defined differently by various federal and State laws, regulations and policies. In a broad sense, mitigation may include a range of measures from complete avoidance of adverse effects to compensation for adverse effects by preserving, restoring or creating similar resources at onsite or offsite locations. The Corps and EPA issued regulations governing compensatory mitigation to offset unavoidable adverse effects to waters of the United States authorized by Clean Water Act section 404 permits and other permits issued by the Corps (73 FR 19594; April 10, 2008). For those regulations (33 CFR 332.2 and 40 CFR 230.92, respectively), the Corps and EPA, define "compensatory mitigation" as "the restoration (re-establishment or rehabilitation), establishment (creation), enhancement, and/or in certain circumstances preservation of aquatic resources for the purposes of offsetting unavoidable adverse effects which remain after all appropriate and practicable avoidance and minimization has been achieved."

When impacts to eelgrass would occur, the action agency should develop a mitigation plan to achieve no net loss in eelgrass function following the recommended steps in this policy. If NMFS determines a mitigation plan is needed, and it was not included with the EFH Assessment for the proposed action, NMFS may recommend, either as comments on the EFH Assessment or as an EFH Conservation Recommendation, that one be provided. Potential mitigation options are described below. The action agency should consider site specific conditions when determining the most appropriate mitigation option for an action.

1. Comprehensive management plans

NMFS supports the development of comprehensive management plans (CMPs) that protect eelgrass resources within the context of broader ecosystem needs and management objectives. Recommendations different from specific elements described below for in-kind mitigation may be appropriate where a CMP (*e.g.*, an enforceable programmatic permit, Special Area Management Plan, harbor plan, or ecosystem-based management plan) exists that is considered to provide adequate population-level and local resource distribution protections to eelgrass. One such CMP under development at the time these guidelines were developed is *City of Newport Beach Eelgrass Protection Mitigation Plan for Shallow Water in Lower Newport Bay: An Ecosystem Based Management Plan.* If satisfactorily completed and adopted, it is anticipated the protection measures for eelgrass within this area would be adequate to meet the objectives of this policy.

In general, it is anticipated that CMPs may be most appropriate in situations where a project or collection of similar projects will result in incremental but recurrent impacts to a small portion of local eelgrass populations through time (*e.g.*, lagoon mouth maintenance dredging, maintenance dredging of channels and slips within established marinas, navigational hazard removal of recurrent shoals, shellfish farming, and restoration or enhancement actions). In order to ensure that these alternatives provide adequate population-level and local resource distribution protections to eelgrass and that the plan is consistent with the overall conservation objectives of this policy, NMFS should be involved early in the plan's development.

2. In-kind mitigation

In-kind compensatory mitigation is the creation, restoration, or enhancement of habitat to mitigate for adverse impacts to the same type of habitat. In most cases in-kind mitigation is the preferred option to compensate for impacts to eelgrass. Generally, in-kind mitigation should achieve a final mitigation ratio of 1.2:1 across all areas of the state, independent of starting mitigation ratios. A starting mitigation ratio is the ratio of mitigation area to impact area when mitigation is initiated. The final mitigation ratio is the ratio of mitigation area to impact area once mitigation is complete. The 1.2:1 ratio assumes: (1) there is no eelgrass function at the mitigation site prior to mitigation efforts, (2) eelgrass function at the mitigation site is achieved within three years, (3) mitigation efforts are successful, and (4) there are no landscape differences (*e.g.*, degree of urban influence, proximity to freshwater source), between the impact site and the mitigation site. Variations from these assumptions may warrant higher or lower mitigation ratios. For example, a higher ratio would be appropriate for an enhancement project where the mitigation site has some level of eelgrass function prior to the mitigation action.

Typically, in-kind eelgrass mitigation involves transplanting or seeding of eelgrass into unvegetated habitat. Successful in-kind mitigation may also warrant modification of physical conditions at the mitigation site to prepare for transplants (*e.g.*, alter sediment composition, depth, etc.). In some areas, other in-kind mitigation options such as removing artificial structures that preclude eelgrass growth may be feasible. If in-kind mitigation that does not include transplants or seeding is proposed, post-mitigation monitoring as described below should be implemented to verify that mitigation is successful.

Information provided below in Section II.F includes specific recommendations for in-kind mitigation, including site selection, reference sites, starting mitigation ratios, mitigation methods, mitigation monitoring and performance criteria. Many of the recommendations provided in these guidelines for eelgrass assessments, surveys, and mitigation may apply throughout the state even if a non-transplant mitigation option is proposed.

3. Mitigation banks and in-lieu-fee programs

In 2006 and 2011, the NMFS Southwest Region (merged with the Northwest Region in 2013 to form the West Coast Region) signed interagency Memorandum of Understandings that established and refined a framework for developing and using combined or coordinated approaches to mitigation and conservation banking and in-lieu-fee programs in California. Other signatory agencies include: the California Resources Agency, California Department of Fish and Wildlife, the Corps, the US Fish &Wildlife Service, the EPA, the Natural Resource Conservation Service, and the State Water Resources Control Board.

Under this eelgrass policy, NMFS supports the use of mitigation bank and in-lieu fee programs to compensate for impacts to eelgrass habitat, where such instruments are available and where such programs are appropriate to the statutory structure under which mitigation is recommended. Mitigation banks and in-lieu fee conservation programs are highly encouraged by NMFS in heavily urbanized waters. Credits should be used at a ratio of 1:1 if those credits have been established for a full three-year period prior to use. If the bank credits have been in place for a

period less than three years, credits should be used at a ratio determined through application of the wetland mitigation calculator (King and Price 2004).

At the request of the action party, and only with approval of NMFS and other appropriate resource agencies and subject to the caveats below, surplus eelgrass area that, after 60-months, exceeds the mitigation needs, as defined in section II.F.6 Mitigation Monitoring and Performance Milestones, has the potential to be considered for future mitigation needs. Additionally, only with the approval of NMFS and other appropriate resource agencies and subject to the caveats below, eelgrass habitat expansion resulting from project activities, and that otherwise would not have occurred, has the potential to be considered for future mitigation needs. Exceeding mitigation needs does not guarantee or entitle the action party or action agency to credit such mitigation to future projects, since every future project must be considered on a case-by-case basis (including the location and type of impact) and viewed in light of the relevant statutory authorities.

4. Out-of-kind mitigation

Out-of-kind compensatory mitigation means the adverse impacts to one habitat type are mitigated through the creation, restoration, or enhancement of another habitat type. In most cases, out-of-kind mitigation is discouraged, because eelgrass is a rare, special-status habitat in California. There may be some scenarios, however, where out-of-kind mitigation for eelgrass impacts is ecologically desirable or when in-kind mitigation is not feasible. This determination should be made based on an established ecosystem plan that considers ecosystem function and services relevant to the geographic area and specific habitat being impacted. Any proposal for out-of-kind mitigation should demonstrate that the proposed mitigation will compensate for the loss of eelgrass habitat function within the ecosystem. Out-of-kind mitigation that generates services similar to eelgrass habitat or improves conditions for establishment of eelgrass should be considered first. NMFS and the federal action agency should be consulted early when out-of-kind mitigation is being proposed in order to determine if out-of-kind mitigation is appropriate, in coordination with other relevant resource agencies (e.g., California Department of Fish and Wildlife, California Coastal Commission, U.S. Fish and Wildlife Service)

F. In-kind Mitigation for Impacts to Eelgrass

As all mitigation project specifics will be determined on a case-by-case basis, circumstances may exist where NMFS staff will need to modify or deviate from the recommended measures described below before providing their recommendation to action agencies.

1. Mitigation Site Selection

Eelgrass habitat mitigation sites should be similar to the impact site. Site selection should consider distance from action, depth, sediment type, distance from ocean connection, water quality, and currents. Where eelgrass that is impacted occurs in marginally suitable environments, it may be necessary to conduct mitigation in a preferable location and/or modify the site to be better suited to support eelgrass habitat creation. Mitigation site modification should be fully coordinated with NMFS staff and other appropriate resource and regulatory agencies. To the extent feasible, mitigation should occur within the same hydrologic system

(*e.g.*, bay, estuary, lagoon) as the impacts and should be appropriately distributed within the same ecological subdivision of larger systems (*e.g.*, San Pablo Bay or Richardson Bay in San Francisco Bay), unless NMFS and the action agency concur that good justification exists for altering the distribution based on valued ecosystem functions and services.

In identifying potentially suitable mitigation sites, it is advisable to consider the current habitat functions of the mitigation site prior to mitigation use. In general, conversion of unvegetated subtidal areas or disturbed uplands to eelgrass habitats may be considered appropriate means to mitigate eelgrass losses, while conversion of other special aquatic sites (*e.g.*, salt marsh, intertidal mudflats, and reefs) is unlikely to be considered suitable. It may be necessary to develop suitable environmental conditions at a site prior to being able to effectively transplant eelgrass into a mitigation area. Mitigation sites may need physical modification, including increasing or lowering elevation, changing substrate, removing shading or debris, adding wave protection or removing impediments to circulation.

2. Mitigation Area Needs

In-kind mitigation plans should address the components described below to ensure mitigation actions achieve no net loss of eelgrass habitat function. Alternative contingent mitigation should be specified and included in the mitigation plan to address situations where performance milestones are not met.

a) Impacts to Areal Extent of Eelgrass Habitat

Generally, mitigation of eelgrass habitat should be based on replacing eelgrass habitat extent at a 1.2 (mitigation) to 1 (impact) mitigation ratio for eelgrass throughout all regions of California. However, given variable degrees of success across regions and potential for delays and mitigation failure, NMFS calculated *starting* mitigation ratios using "The Five-Step Wetland Mitigation Ratio Calculator" (King and Price 2004) developed for NMFS Office of Habitat Conservation. The calculator utilizes methodology similar to Habitat Equivalency Analysis (HEA), which is an accepted method to determine the amount of compensatory restoration needed to provide natural resource services that are equivalent to loss of natural resource services following an injury (http://www.darrp.noaa.gov/economics/pdf/heaoverv.pdf). HEA is commonly used by NOAA during damage assessment cases, including those involving seagrass. Similar to HEA, the mitigation calculator is based on the "net present value" approach to asset valuation, an economics concept used to compare values of all types of investments, and then modified to incorporate natural resource services. Using the calculator allows for consistency in methodology for all areas within California, avoids arbitrary identification of size of the mitigation area, and avoids cumulative loss to eelgrass habitat that would likely occur with a standard 1:1 ratio (because of the complexity of eelgrass mitigation and the time for created eelgrass to achieve full habitat function).

The calculator includes a number of metrics to determine appropriate ratios that focus on comparisons of quality and quantity of function of the mitigation relative to the site of impact to ensure full compensation of lost function. (see Attachment 4). Among other metrics, the calculator employs a metric of likelihood of failure within the mitigation site based on regional mitigation failure history. As such, the mitigation calculator identifies a recommended starting

mitigation ratio (the mitigation area to eelgrass impact area) based on regional history of success in eelgrass mitigation. Increased initial mitigation site size should be considered to provide greater assurance that the performance milestones, as specified in Section II.F.6, will be met. This is a common practice in the eelgrass mitigation field to reduce risk of falling short of mitigation needs (Thom 1990). Independent of starting mitigation ratio utilized for a given mitigation action, mitigation success should generally be evaluated against a ratio of 1.2:1.

The elevated starting mitigation ratio should be applied to the area of impact to vegetated eelgrass cover only. For unvegetated eelgrass habitat, a starting mitigation ratio of 1.2:1 is appropriate.

To determine the recommended starting mitigation ratio for each region, the percentage of transplant successes and failures was examined over the history of transplanting in the region. NMFS staff examined transplants projects over the past 25 years in all mitigation regions (see Attachment 6). Eelgrass mitigation in Southern California has a 35-year history with 66 transplants performed over that period. In the past 25 years, a total of 47 eelgrass transplants for mitigation purposes have been conducted in Southern California. Forty-three of these were established long enough to evaluate success for these transplants. The overall failure rate, with failure defined as not meeting success criteria established for the project, was 13 percent. Eelgrass mitigation within central California has a better history of successful completion than within southern California, San Francisco Bay, and northern California. However, the number of eelgrass mitigation actions conducted in this region is low and limited to areas within Morro Bay. While the success of eelgrass mitigation in central California has been high, the low number of attempts makes mitigation in this region uncertain. Eelgrass habitat creation/restoration in San Francisco Bay and in northern California has had varied success.

In all cases, best information available at the time of this policy's development was used to determine the parameter values entered into the calculator formula. As regional eelgrass mitigation success changes and the results of ongoing projects become available, the starting mitigation ratio may be updated. Updates in mitigation calculator inputs should not be made on an individual action basis, because the success or lack of success of an individual mitigation project may not reflect overall mitigation success for the region. Rather NMFS should re-evaluate the regional transplant history approximately every 5 years, increasing the record of transplant success in 5 year increments for new projects implemented after NMFS' adoption of these guidelines. If the 5-year review shows that new efforts are more successful than those from the beginning of the 25-year period, NMFS staff should consider removing early projects (*e.g.*, those completed 20 years prior) from the analysis.

On a case-by-case basis and in consultation with action agencies, NMFS may consider proposals with different starting mitigation ratios where sufficient justification is provided that indicates the mitigation site would achieve the no net loss goal. In addition, CMPs could consider different starting mitigation ratios, or other mitigation elements and techniques, as appropriate to the geographic area addressed by the CMP.

Regardless of starting mitigation ratio, eelgrass mitigation should be considered successful, if it meets eelgrass habitat coverage over an area that is 1.2 times the impact area with comparable

eelgrass density as impacted habitat. Please note, delayed implementation, supplemental transplant needs, or NMFS and action agency agreement may result in an altered mitigation area. In the EFH consultation context, NMFS may recommend an altered mitigation area during implementation of the federal agency's mitigation plan following EFH consultation or NEPA review, or as an EFH Conservation Recommendation if the federal agency re-initiates EFH consultation.

(1) Southern California (Mexico border to Pt. Conception)

For mitigation activities that occur concurrent to the action resulting in damage to existing eelgrass habitat, a starting ratio of 1.38 to 1 (transplant area to vegetated cover impact area) should be recommended to counter the regional failure risk. That is, for each square meter of vegetated eelgrass cover adversely impacted, 1.38 square meters of new habitat with suitable conditions to support eelgrass should be planted with a comparable bottom coverage and eelgrass density as impacted habitat.

(2) Central California (Point Conception to mouth of San Francisco Bay).

For mitigation activities that occur concurrent to the action resulting in damage to existing eelgrass habitat, a starting ratio of 1.20 to 1 (transplant area to vegetated cover impact area) should be recommended based on a 0 percent failure rate over the past 25 years (4 transplant actions). It should however be noted that all of these successful transplants included a greater area of planting than was necessary to achieve success such that the full mitigation area would be achieved, even with areas of minor transplant failure.

(3) San Francisco Bay (including south, central, San Pablo and Suisun Bays).

For mitigation activities that occur concurrent to the action resulting in damage to the existing eelgrass bed resource, a ratio of 3.01 to 1 (transplant area to vegetated cover impact area) should be recommended based on a 60 percent failure rate over the past 25 years (10 transplant actions). That is, for each square meter adversely impacted, 3.01 square meters of new habitat with suitable conditions to support eelgrass should be planted with a comparable bottom coverage and eelgrass density as impacted habitat.

(4) Northern California (mouth of San Francisco Bay to Oregon border).

For mitigation activities that occur concurrent to the action resulting in damage to the existing eelgrass habitat, a starting ratio of 4.82 to 1 (transplant area to vegetated cover impact area) should be recommended based on a 75 percent failure rate over the past 25 years (4 transplant actions). That is, for each square meter of eelgrass habitat adversely impacted, 4.82 square meters of new habitat with suitable conditions to support eelgrass should be planted with a comparable bottom coverage and eelgrass density as impacted habitat.

b) Impacts to Density of Eelgrass Beds

Degradation of existing eelgrass habitat that results in a permanent reduction of eelgrass turion density greater than 25 percent, and that is a statistically significant difference from pre-impact density, should be mitigated based on an equivalent area basis. The 25 percent and statistically significant threshold is believed reasonable based on supporting information (Fonseca *et al.* 1998, WDFW 2008), and professional practice under SCEMP. In these cases, eelgrass remains present at the action site, but density may be potentially affected by long-term chronic or intermittent effects of the action. Reduction of density should be determined to have occurred when the mean turion density of the impact site is found to be statistically different (α=0.10 and β=0.10) from the density of a reference and at least 25 percent below the reference mean during two annual sampling events following implementation of an action. The number of samples taken to describe density at each site (*e.g.*, impact and reference) should be sufficient to provide for appropriate statistical power. For small impact areas that do not allow for a sample size that provides statistical power, alternative methods for pre- and post- density comparisons could be considered. Mitigation for reduction of turion density without change in eelgrass habitat area should be on a one-for-one basis either by augmenting eelgrass density at the impact site or by establishing new eelgrass habitat comparable to the change in density at the impact site. For example, a 25 percent reduction in density of 100-square meters (100 turions/square meter) of eelgrass habitat to 75 turions/square meter should be mitigated by the establishing 25 square meters of new eelgrass habitat with a density at or above the 100 turions/square meter pre-impact density.

3. Mitigation Technique

In-kind mitigation technique should be determined on a case-by-case basis. Techniques for eelgrass mitigation should be consistent with the best available technology at the time of mitigation implementation and should be tailored to the specific needs of the mitigation site. Eelgrass transplants have been highly successful in southern and central California, but have had mixed results in San Francisco Bay and northern California. Bare-root bundles and seed buoys have been utilized with some mixed success in northern portions of the state. Transplants using frames have also been used with some limited success. For transplants in southern California, plantings consisting of bare-root bundles consisting of 8-12 individual turions each have proven to be most successful (Merkel 1988).

Donor material should be taken from the area of direct impact whenever practical, unless the action resulted in reduced density of eelgrass at the area of impact. Site selections should consider the similarity of physical environments between the donor site and the transplant receiver site and should also consider the size, stability, and history of the donor site (*e.g.*, how long has it persisted and is it a transplant site). Plants harvested should be taken in a manner to thin an existing bed without leaving any noticeable bare areas. For all geographic areas, no more than 10 percent of an existing donor bed should be harvested for transplanting purposes. Ten percent is reasonable based on recommendations in Thom *et al.* (2008) and professional practice under SCEMP. Harvesting of flowering shoots for seed buoy techniques should occur only from widely separated plants.

It is important for action agencies to note that state laws and regulations affect the harvesting and transplantation of donor plants and permission from the state, where required, should be obtained; for example, California Department of Fish and Wildlife may need to provide written authorization for harvesting and transplanting donor plants and/or flowering shoots.

4. Mitigation Plan

NMFS should recommend that a mitigation plan be developed for in-kind mitigation efforts. During consultation, NMFS biologists should request that mitigation plans be provided at least 60 days prior to initiation of project activities to allow for NMFS review. When feasible, mitigation plans should be developed based on preliminary or pre-project eelgrass surveys. When there is uncertainty regarding whether impacts to eelgrass will occur, and the need for mitigation is based on comparison of pre- and post-project eelgrass surveys, NMFS biologists should request that the mitigation plan be provided no more than 60 days following the post-project survey to allow for NMFS review and minimize any delay in mitigation implementation.

At a minimum, the mitigation plan should include:

- Description of the project area
- Results of preliminary eelgrass survey and pre/post-project eelgrass surveys if available (see Section II.B.1 and II.B.2)
- Description of projected and/or documented eelgrass impacts
- Description of proposed mitigation site and reference site(s) (see Section II.B.4)
- Description of proposed mitigation methods (see Section II.F.3)
- Construction schedule, including specific starting and ending dates for all work including mitigation activities. (see Section II.F.5)
- Schedule and description of proposed post-project monitoring and when results will be provided to NMFS
- Schedule and description of process for continued coordination with NMFS through mitigation implementation
- Description of alternative contingent mitigation or adaptive management should proposed mitigation fail to achieve performance measures (see Section II.F.6)

5. Mitigation Timing

Mitigation should commence within 135 days following the initiation of the in-water construction resulting in impact to the eelgrass habitat, such that mitigation commences within the same eelgrass growing season as impacts occur. If possible, mitigation should be initiated prior to or concurrent with impacts. For impacts initiated within 90 days prior to, or during, the low-growth period for the region, mitigation may be delayed to within 30 days after the start of the following growing season, or 90 days following impacts, whichever is longer, without the need for additional mitigation as described below. This timing avoids survey completion during the low growth season, when results may misrepresent progress towards performance milestones.

Delays in eelgrass mitigation result in delays in ultimate reestablishment of eelgrass habitat functions, increasing the duration and magnitude of project impacts to eelgrass. To offset loss of eelgrass habitat function that accumulates through delay, an increase in successful eelgrass

mitigation is needed to achieve the same compensatory habitat function. Because habitat function is accumulated over time once the mitigation habitat is in place, the longer the delay in initiation of mitigation, the greater the additional habitat area needed (i.e., mitigation ratio increasingly greater than 1.2:1) to offset losses. Unless a specific delay is authorized or dictated by the initial schedule of work, federal action agencies should determine whether delays in mitigation initiation in excess of 135 days warrant an increased final mitigation ratio. If increased mitigation ratios are warranted, NMFS should recommend higher mitigation ratios (see Attachment 7). Where delayed implementation is authorized by the action agency, the increased mitigation ratio may be determined by utilizing the Wetlands Mitigation Calculator (King and Price 2004) with an appropriate value for parameter D (See Attachment 4). Examples of delay multipliers generated using the Wetlands Mitigation Calculator are provided in Attachment 5.

Conversely, implementing mitigation ahead of impacts can be used to reduce the mitigation needs by achieving replacement of eelgrass function and services ahead of eelgrass losses. If eelgrass is successfully transplanted three years ahead of impacts, the mitigation ratio would drop from 1.2:1 to 1:1. If mitigation is completed less than three years ahead of impacts, the mitigation calculator can be used to determine the appropriate intermediate mitigation ratio.

6. Mitigation Monitoring and Performance Milestones

In order to document progress and persistence of eelgrass habitat at the mitigation site through and beyond the initial establishment period, which generally is three years, monitoring should be completed for a period of five years at both the mitigation site and at an appropriate reference site(s) (Section II.B.4. Reference Site Selection). Monitoring at a reference site(s) may account for any natural changes or fluctuations in habitat area or density. Monitoring should determine the area of eelgrass and density of plants at 0, 12, 24, 36, 48, and 60 months after completing the mitigation. These intervals will provide yearly updates on the establishment and persistence of eelgrass during the growing season. These monitoring recommendations are consistent with findings of the National Research Council (NRC 2001), the Corps requirements for compensatory mitigation (33 CFR 332.6(b)), and other regional resource policies (Corps 2010, Evans and Leschen 2010, SFWMD 2007).

All monitoring work should be conducted during the active eelgrass growth period and should avoid the recognized low growth season for the region to the maximum extent practicable (typically November through February for southern California, November through March for central California, November through March for San Francisco Bay, and October through April for northern California). Sufficient flexibility in the scheduling of the 6 month surveys should be allowed in order to ensure the work is completed during this active growth period. Additional monitoring beyond the 60-month period may be warranted in those instances where the stability of the proposed mitigation site is questionable, where the performance of the habitat relative to reference sites is erratic, or where other factors may influence the long-term success of mitigation. Mitigation plans should include a monitoring schedule that indicates when each of the monitoring events will be completed.

The monitoring and performance milestones described below are included as eelgrass transplant success criteria in the SCEMP. These numbers represent milestones and associated timelines

typical of successful eelgrass habitat development based on NMFS' experience with: (1) conducting eelgrass surveys and monitoring and (2) reviewing mitigation monitoring results for projects implemented under SCEMP. Restored eelgrass habitat is expected to develop through an initial 3 year monitoring period such that, within 36 months following planting, it meets or exceeds the full coverage and not less than 85 percent of the density relative to the initial condition of affected eelgrass habitat. Restored eelgrass habitat is expected to sustain this condition for at least 2 additional years.

Monitoring events should evaluate the following performance milestones:

Month 0 – Monitoring should confirm the full coverage distribution of planting units over the initial mitigation site as appropriate to the geographic region.

Month 6 – Persistence and growth of eelgrass within the initial mitigation area should be confirmed, and there should be a survival of at least 50 percent of the initial planting units with well-distributed coverage over the initial mitigation site. For seed buoys, there should be demonstrated recruitment of seedlings at a density of not less than one seedling per four (4) square meters with a distribution over the extent of the initial planting area. The timing of this monitoring event should be flexible to ensure work is completed during the active growth period.

Month 12– The mitigation site should achieve a minimum of 40 percent coverage of eelgrass and 20 percent density of reference site(s) over not less than 1.2 times the area of the impact site.

Month 24– The mitigation site should achieve a minimum of 85 percent coverage of eelgrass and 70 percent density of reference site(s) over not less than 1.2 times the area of the impact site.

Month 36– The mitigation site should achieve a minimum of 100 percent coverage of eelgrass and 85 percent density of reference site(s) over not less than 1.2 times the area of the impact site.

Month 48– The mitigation site should achieve a minimum of 100 percent coverage of eelgrass and 85 percent density of reference site(s) over not less than 1.2 times the area of the impact site.

Month 60– The mitigation site should achieve a minimum of 100 percent coverage of eelgrass and 85 percent density of reference site(s) over not less than 1.2 times the area of the impact site.

Performance milestones may be re-evaluated or modified if declines at a mitigation site are also demonstrated at the reference site, and therefore, may be a result of natural environmental stressors that are unrelated to the intrinsic suitability of the mitigation site. In the EFH consultation context, NMFS should provide recommendations regarding modification of performance milestones as technical assistance during interagency coordination as described in

the mitigation plan or as EFH Conservation Recommendations if the federal action agency re-initiates EFH consultation.

7. Mitigation Reporting

NMFS biologists should request monitoring reports and spatial data for each monitoring event in both hard copy and electronic version, to be provided within 30 days after the completion of each monitoring period to allow timely review and feedback from NMFS. These reports should clearly identify the action, the action party, mitigation consultants, relevant points of contact, and any relevant permits. The size of permitted eelgrass impact estimates, actual eelgrass impacts, and eelgrass mitigation needs should be identified, as should appropriate information describing the location of activities. The report should include a detailed description of eelgrass habitat survey methods, donor harvest methods and transplant methods used. The reports should also document mitigation performance milestone progress (see II.F.6. Mitigation Monitoring and Performance Milestones). The first report (for the 0-month post-planting monitoring) should document any variances from the mitigation plan, document the sources of donor materials, and document the full area of planting. The final mitigation monitoring report should provide the action agency and NMFS with an overall assessment of the performance of the eelgrass mitigation site relative to natural variability of the reference site to evaluate if mitigation responsibilities were met. An example summary is provided in Attachment 3.

8. Supplemental Mitigation

Where development of the eelgrass habitat at the mitigation site falls short of achieving performance milestones during any interim survey, the monitoring period should be extended and supplemental mitigation may be recommended to ensure that adequate mitigation is achieved. In the EFH consultation context, NMFS should provide recommendations regarding extended monitoring as technical assistance during interagency coordination as described in the mitigation plan or as EFH Conservation Recommendations if the federal action agency re-initiates EFH consultation. In some instances, an adaptive management corrective action to the existing mitigation area may be appropriate. In the event of a mitigation failure, the action agency should convene a meeting with the action party, NMFS, and applicable regulatory and/or resource agencies to review the specific circumstances and develop a solution to achieve no net loss in eelgrass habitat function.

As indicated previously, while in-kind mitigation is preferred, the most appropriate form of compensatory mitigation should be determined on a case-by-case basis. In cases where it is demonstrated that in-kind replacement is infeasible, out-of-kind mitigation may be appropriate over completion of additional in-kind mitigation. The determination that an out-of-kind mitigation is appropriate will be made by NMFS, the action agency, and the applicable regulatory agencies, where a regulatory action is involved.

G. Special Circumstances

Depending on the circumstances of each individual project, NMFS may make recommendations different from those described above on a case by case basis. For the scenarios described below,

for example, NMFS could recommend a mitigation ratio or 1:1 or for use of out-of-kind mitigation. Because NMFS needs a proper understanding of eelgrass habitat in the project area and potential impacts of the proposed project to evaluate the full effects of authorized activities, NMFS should not make recommendations that diverge from these guidelines if they would result in surveys, assessments or reports inferior to those which might be obtained through the guidance in Section II. The area thresholds described below are taken from the SCEMP and/or reflect recommendations NMFS staff have repeatedly made during individual EFH consultations. These thresholds minimize impacts to eelgrass habitat quality and quantity, based on NMFS' experience with: (1) conducting eelgrass surveys and monitoring and (2) reviewing project monitoring results for projects implemented under SCEMP. The special circumstance included for shellfish aquaculture longlines is supported by Rumrill and Poulton (2004) and the NMFS Office of Aquaculture.

1. Localized Temporary Impacts

NMFS may consider modified target mitigation ratios for localized temporary impacts wherein the damage results in impacts of less than 100 square meters and eelgrass habitat is fully restored within the damage footprint within one year of the initial impact (e.g., placement of temporary recreational facilities, shading by construction equipment, or damage sustained through vessel groundings or environmental clean-up operations). In such cases, the 1.2:1 mitigation ratio should not apply, and a 1:1 ratio of impact to recovery would apply. A monitoring program consisting of a pre-construction eelgrass survey and three post-construction eelgrass surveys at the impact site and appropriate reference site(s) should be completed in order to demonstrate the temporary nature of the impacts. NMFS should recommend that surveys be completed as follows: 1) the first post-construction eelgrass survey should be completed within 30 days following completion of construction to evaluate direct effects of construction, 2) the second and third post-construction surveys should be performed approximately one year after the first post-construction survey, and approximately two years after the first post-construction survey, respectively, during the appropriate growing season to confirm no indirect, or longer term effects resulted from construction. A compelling reason should be demonstrated before any reduced monitoring and reporting recommendations are made.

2. Localized Permanent Impacts

a) If both NMFS and the authorizing action agencies concur, the compensatory mitigation elements of this policy may not be necessary for the placement of a single pipeline, cable, or other similar utility line across existing eelgrass habitat with an impact corridor of no more than 1 meter wide. NMFS should recommend the completion of pre- and post-action surveys as described in section II.B. and II.D. The actual area of impact should be determined from the post-action survey. NMFS should recommend the completion of an additional survey (after 1 year) to ensure that the action or impacts attributable to the action have not exceeded the 1-meter corridor width. NMFS should recommend that, if the post-action or 1 year survey demonstrates a loss of eelgrass habitat greater than the 1-meter wide corridor, mitigation should be undertaken.

b)) If both NMFS and the authorizing action agencies concur that the spacing of shellfish aquaculture longlines does not result in a measurable net loss of eelgrass habitat in the project

area, then mitigation associated with local losses under longlines may not be necessary. NMFS should recommend the completion of pre- and post-action surveys as described in section II.B. and II.D. NMFS should recommend the completion of additional post-action monitoring surveys (to be completed approximately 1 year and 2 years following implementation of the action) to ensure that the action or impacts attributable to the action have not resulted in net adverse impacts to eelgrass habitat. NMFS should recommend that, if the 1-year or 2-year survey demonstrates measurable impact to eelgrass habitat, mitigation should be undertaken. c) NMFS should consider mitigation on a 1:1 basis for impacts less than 10 square meters to eelgrass patches where impacts are limited to small portions of well-established eelgrass habitat or eelgrass habitat that, despite highly variable conditions, generally retain extensive eelgrass, even during poor years. A reduced mitigation ratio should not be considered where impacts would occur to isolated or small eelgrass habitat areas within which the impacted area constitutes more than 1% of the eelgrass habitat in the local area during poor years.

c) If NMFS concurs and suitable out-of-kind mitigation is proposed, compensatory mitigation may not be necessary for actions impacting less than 10 square meters of eelgrass.

III. Glossary of Terms

Except where otherwise specified, the explanations of the following terms are provided for informational purposes only and are described solely for the purposes of this policy; where a NMFS statute, regulation, or agreement requires a different understanding of the relevant term, that understanding of the term will supplant these explanations provided below.

Compensatory mitigation – restoration, establishment, or enhancement of aquatic resources for the purposes of offsetting unavoidable authorized adverse impacts which remain after all appropriate and practicable avoidance and minimization has been achieved.

Ecosystem – a geographically specified system of organisms, the environment, and the processes that control its dynamics. Humans are an integral part of an ecosystem.

Ecosystem function – ecological role or process provided by a given ecosystem.

Ecosystem services – contributions that a biological community and its habitat provide to the physical and mental well-being of the human population (*e.g.*, recreational and commercial opportunities, aesthetic benefits, flood regulation).

Eelgrass habitat – areas of vegetated eelgrass cover (any eelgrass within 1 square meter quadrat and within 1 m of another shoot) bounded by a 5 m wide perimeter of unvegetated area

Essential fish habitat (EFH) – EFH is defined in the MSA as "...those waters and substrate necessary to fish for spawning, breeding, feeding, or growth to maturity."

EFH Assessment – An assessment as further explained in 50 C.F.R. § 600.920(e).

EFH Consultation – The process explained in 50 C.F.R. § 600.920

EFH Conservation Recommendation – provided by the National Marine Fisheries Service (NMFS) to a federal or state agency pursuant to section 305(b)(4)(A) of the Magnuson-Stevens Act regarding measures that can be taken by that agency to conserve EFH. As further explained in 50 C.F.R. § 600.925, EFH Conservation Recommendations may be provided as part of an EFH consultation with a federal agency, or may be provided by NMFS to any federal or state agency whose actions would adversely affect EFH .

Habitat – environment in which an organism(s) lives, including everything that surrounds and affects its life, including biological, chemical and physical processes.

Habitat function – ecological role or process provided by a given habitat (*e.g.*, primary production, cover, food, shoreline protection, oxygenates water and sediments, etc.).

In lieu fee program – a program involving the restoration, establishment, and/or enhancement of aquatic resources through funds paid to a governmental or non-profit natural resources management entity to satisfy compensatory mitigation needs; an in lieu fee program works like a mitigation bank, however, fees to compensate for impacts to habitat function are collected prior to establishing an on-the-ground conservation/restoration project.

In-kind mitigation – mitigation where the adverse impacts to a habitat are mitigated through the creation, restoration, or enhancement of the same type of habitat.

Mitigation – action or project undertaken to offset impacts to an existing natural resource.

Mitigation bank – a parcel of land containing natural resource functions/values that are conserved, restored, created and managed in perpetuity and used to offset unavoidable impacts to comparable resource functions/values occurring elsewhere. The resource functions/values contained within the bank are translated into quantified credits that may be sold by the banker to parties that need to compensate for the adverse effects of their activities.

Out-of-kind mitigation – mitigation where the adverse impacts to one habitat type are mitigated through the creation, restoration, or enhancement of another habitat type

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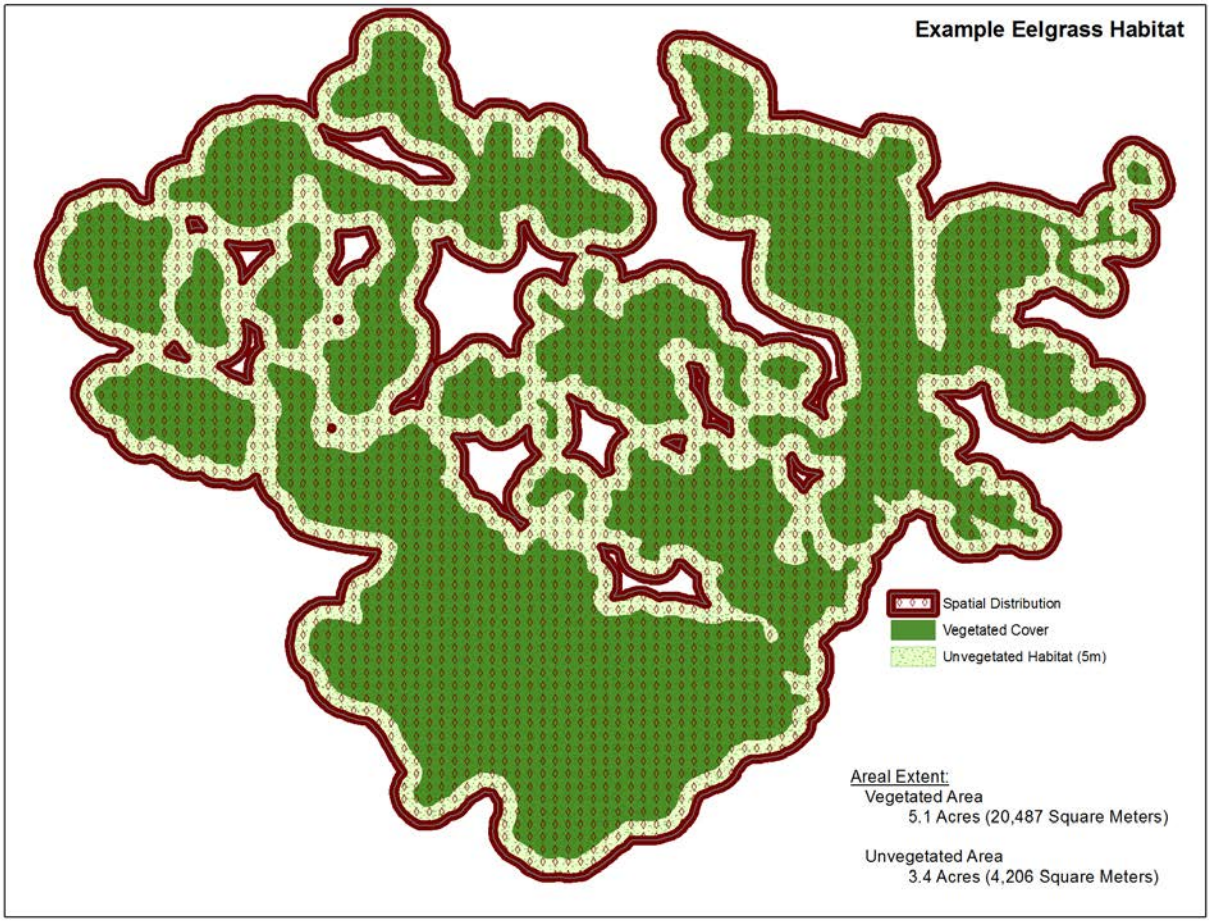
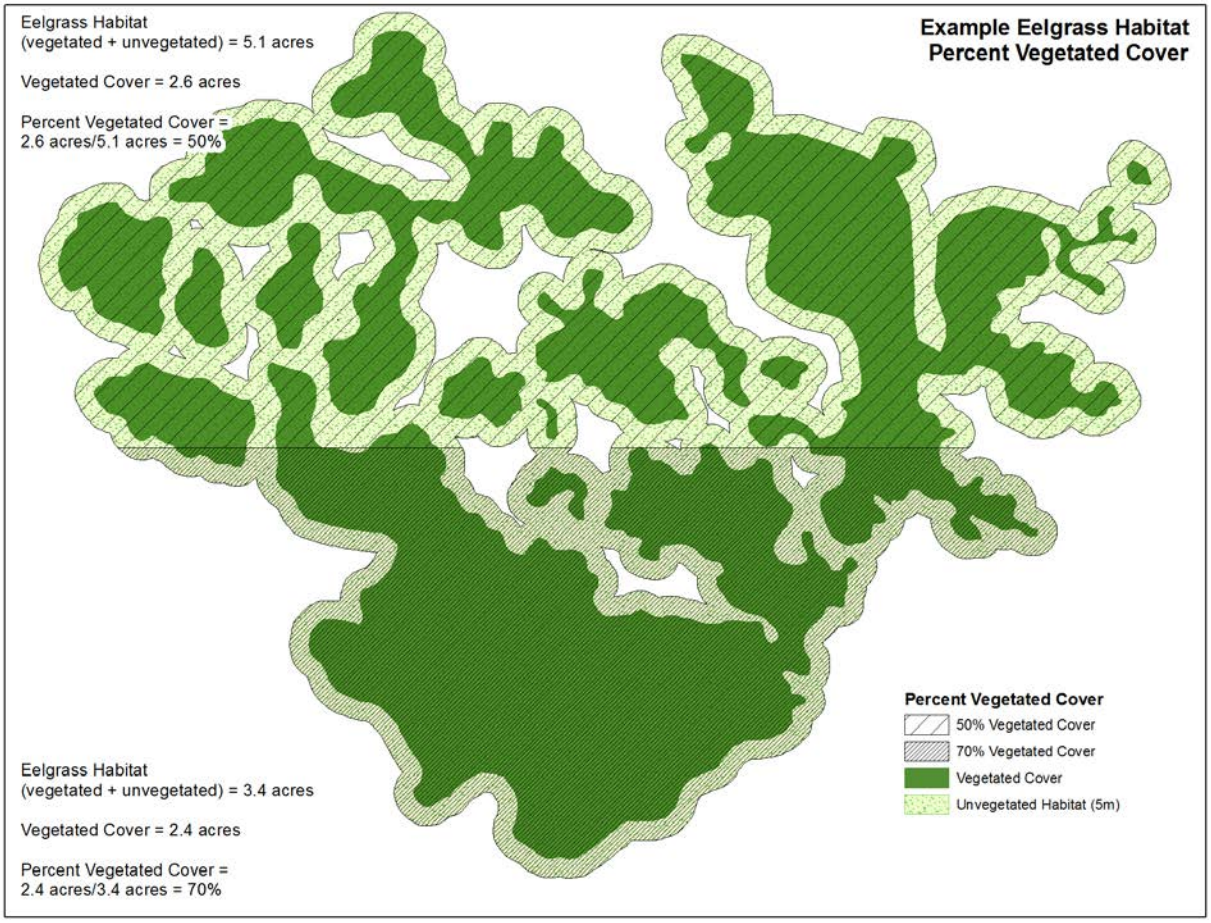
ATTACHMENT 1. Graphic depiction of eelgrass habitat definition including spatial distribution and aerial coverage of vegetated cover and unvegetated eelgrass habitat.

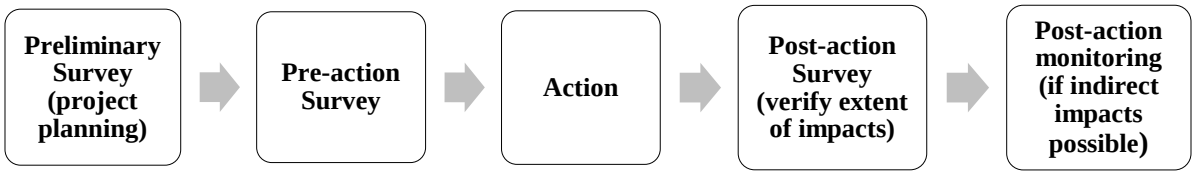


ATTACHMENT 2. Example Eelgrass Habitat Percent Vegetated Cover.



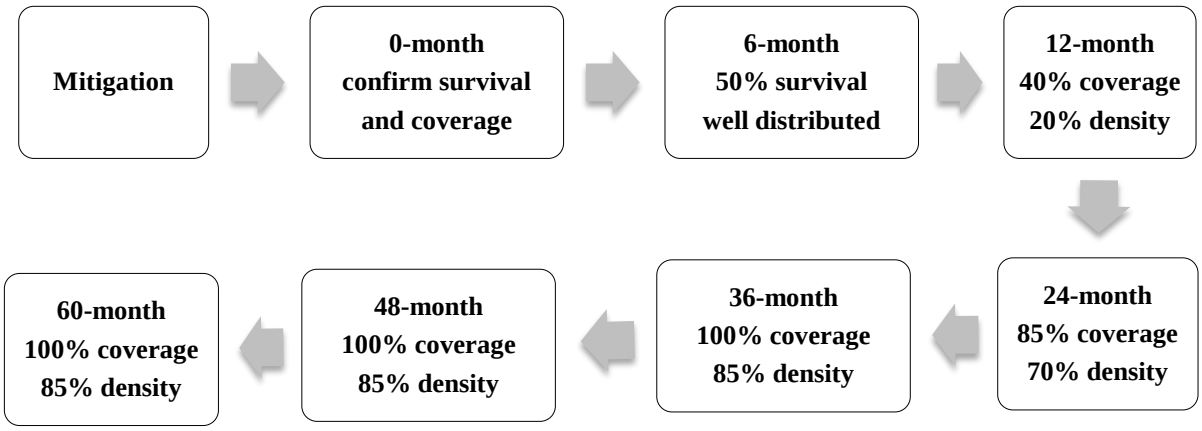
ATTACHMENT 3. Flow chart depicting timing of surveys and monitoring.

a) Eelgrass impact surveys



- All surveys should be completed during the growing season
- Surveys should be completed at the impact site and an appropriate reference site(s)
- A preliminary survey completed for planning purposes may be completed a year or more in advance of the action.
- Pre-action and post-action surveys should be completed within 60 days of the action.
- A survey is good for 60 days, or if that 60 day period extends beyond the end of growing season, until start of next growing season
- Two years of monitoring following the initial post-action monitoring event may be needed to verify lack or extent of indirect effects.
- Survey reports should be provided to NMFS and the federal action agency within 30 days of completion of each survey event

b) Eelgrass mitigation monitoring



- Mitigation should occur coincident or prior to the action
- All monitoring should be completed during the growing season
- Performance metrics for each monitoring event are compared to the 1.2:1 mitigation ratio
- Monitoring reports should be provided to NMFS and the federal action agency 30 days of completion of each monitoring event
- NMFS and action agency will evaluate if performance metrics met, and decide if supplemental mitigation or other adaptive management measures are needed

ATTACHMENT 4. Eelgrass transplant monitoring report.

In order to ensure that NMFS is aware of the status of eelgrass transplants, action agencies should provide or ensure that NMFS is provided a monitoring report summary with each monitoring report. For illustrative purposes only, an example of a monitoring report summary is provided below.

ACTION PARTY CONTACT INFORMATION:

Action Name (same as permit reference):

(a) Action party Information

Name		Address	
Contact Name		City, State, Zip	
Phone		Fax	
Email			

MITIGATION CONSULTANT

Name		Address	
Contact Name		City, State, Zip	
Phone		Fax	
Email			

PERMIT DATA:

Permit	Issuance Date	Expiration Date	Agency Contact

EELGRASS IMPACT AND MITIGATION NEEDS SUMMARY:

Permitted Eelgrass Impact Estimate (m^2):			
Actual Eelgrass Impact (m^2):		On (post-construction date):	
Eelgrass Mitigation Needs (m^2):		Mitigation Plan Reference:	
Impact Site Location:			
Impact Site Center Coordinates (actionion &			

datum):	
Mitigation Site Location:	
Mitigation Site Center Coordinates (actionion & datum):	

ACTION ACTIVITY DATA:

Activity	Start Date	End Date	Reference Information
Eelgrass Impact			
Installation of Eelgrass Mitigation			
Initiation of Mitigation Monitoring			

MITIGATION STATUS DATA:

	Mitigation Milestone	Scheduled Survey	Survey Date	Eelgrass Habitat Area (m^2)	Bottom Coverage (Percent)	Eelgrass Density (turions/m^2)	Reference Information
Month	0						
	6						
	12						
	24						
	36						
	48						
	60						

FINAL ASSESSMENT:

Was mitigation met?	
Were mitigation and monitoring performed timely?	
Were mitigation delay increases needed or were supplemental mitigation programs necessary?	

ATTACHMENT 5. Wetlands mitigation calculator formula and parameters.

Starting mitigation ratios for each region within California were calculated using "The Five-Step Wetland Mitigation Ratio Calculator" (King and Price 2004) developed for NMFS Office of Habitat Conservation. The discrete time equation this method uses to solve for the appropriate mitigation ratio is as follows:

$$R = \frac{\sum_{t=0}^{T_{max}} (1+r)^{-t}}{(B(1-E)(1+L)-A)\left[\sum_{t=-D}^{C-D-1} \frac{(t+D)}{C(1+r)^{t}} + \sum_{C-D}^{T_{max}} (1+r)^{-t}\right] + \left[\sum_{t=-D}^{T_{max}} \frac{\left(1-(1-k)^{(t+D)}\right)}{(1+r)^{(t+D)}}\right](A(1+L))}$$

The calculator parameters in the above equation and values used to calculate starting mitigation ratios for CEMP are as follows:

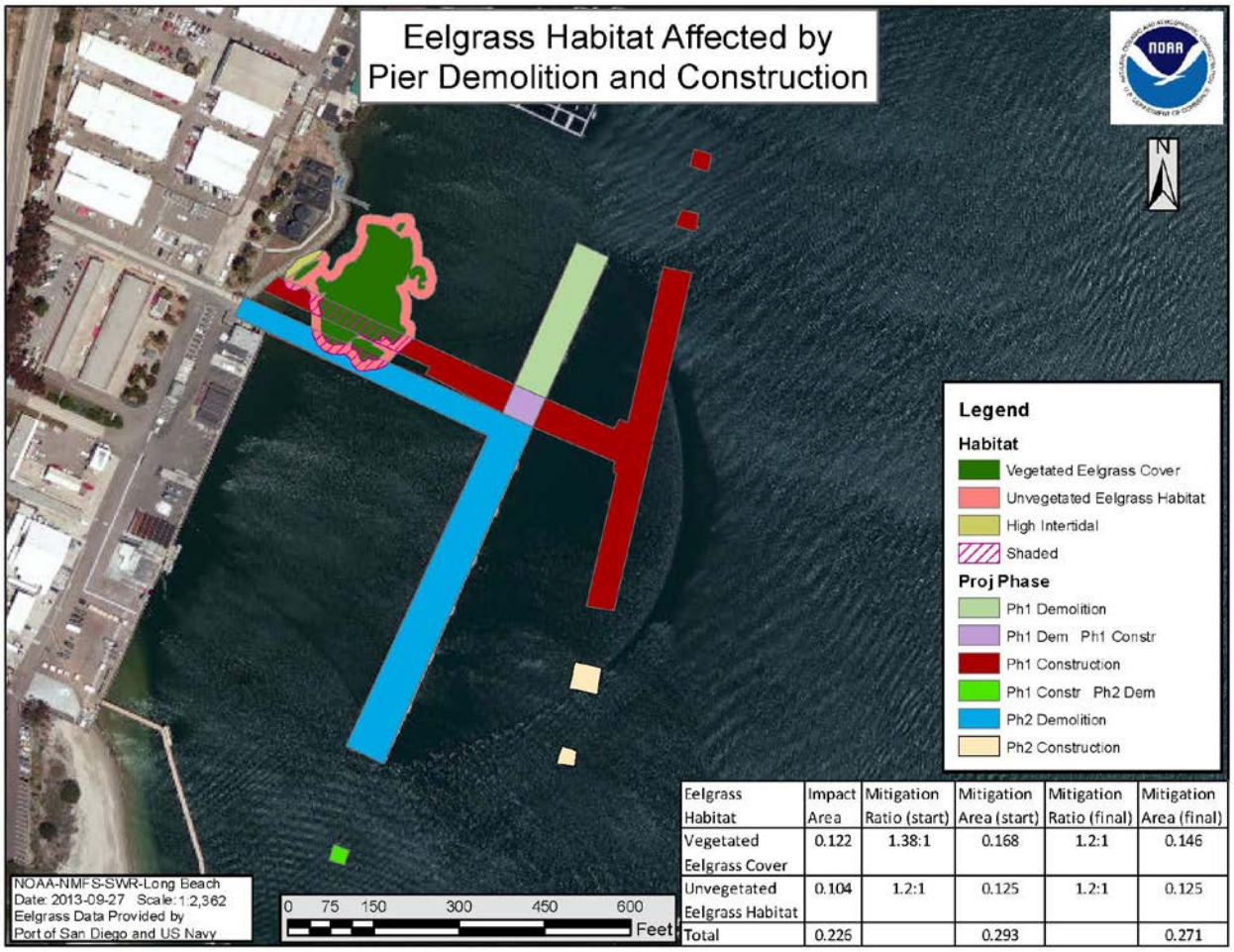
Symbol	Calculator Parameter	Value
A	The level of habitat function provided at the mitigation site prior to the mitigation project	0%
B	The maximum level of habitat function that mitigation is expected to attain, if it is successful	100%
C	The number of years after construction that the mitigation project is expected to achieve maximum function	3 yrs
D	The number of years before destruction of the impacted wetland that the mitigation project begins to generate habitat function	0 yrs
E	The percent likelihood that the mitigation project will fail and provide none of the anticipated benefits	various*
L	The percent difference in expected habitat function based on differences in landscape context of the mitigation site when compared with the impacted wetland	0%
k	The percent likelihood that the mitigation site, in the absence purchase or easement would be developed in any future year	0%
r	The discount rate used for comparing gains and losses that accrue at different times in terms of their present value	3%**
Tmax	The time horizon used in the analysis (chosen to maintain 1.2:1 ratio at E=100% and other parameter values listed above).	13 yrs

* The value for E was based on regional history of success in eelgrass mitigation and varied between regions (see Attachment X).

** NOAA suggests the use of a 3 percent real discount rate for discounting interim service losses and restoration gains, unless a different proxy for the social rate of time preference is more appropriate. (NOAA-DARP 1999) We use this value here, because it is based on best available information and is consistent with the NOAA Damage Assessment and Restoration Program.

ATTACHMENT 6. Example calculations for application of starting and final mitigation ratios for impacts to eelgrass habitat in southern California.

In this example, a pier demolition and construction would impact 0.122 acres of vegetated eelgrass habitat (dark green) and 0.104 acres of unvegetated habitat (pink). Area of impact is indicated by purple hatch mark. Application of recommended starting mitigation ratio for southern California (1.38:1) and final mitigation ratio (1.2:1) to compute starting and final mitigation area for this example are shown in the table.



Eelgrass Habitat	Impact Area	Mitigation Ratio (start)	Mitigation Area (start)	Mitigation Ratio (final)	Mitigation Area (final)
Vegetated Eelgrass Cover	0.122	1.38:1	0.168	1.2:1	0.146
Unvegetated Eelgrass Habitat	0.104	1.2:1	0.125	1.2:1	0.125
Total	0.226		0.293		0.271

ATTACHMENT 7. Example mitigation area multipliers for delay in initiation of mitigation activities.

Delays in eelgrass transplantation result in delays in ultimate reestablishment of eelgrass habitat values, increasing the duration and magnitude of project effects to eelgrass. The delay multipliers in the table below have been generated by altering the implementation start time within "The Five-Step Wetland Mitigation Ratio Calculator" (King and Price 2004).

MONTHS POST-IMPACT	DELAY MULTIPLIER (Percent of Initial Mitigation Area Needed)
0-3 mo	100%
4-6 mo	107%
7-12 mo	117%
13-18 mo	127%
19-24 mo.	138%
25-30 mo.	150%
31-36 mo	163%
37-42 mo.	176%
43-48 mo.	190%
49-54 mo.	206%
55-60 mo.	222%

ATTACHMENT 8. Summary of Eelgrass Transplant Actions in California

See table starting next page.

SUMMARY OF EELGRASS (*ZOSTERA MARINA*) TRANSPLANT PROJECTS IN CALIFORNIA

No.	Region	System	Location	Year	Size*	Type**	Consistent with Permit Conditions	Success Status***	Net Result****
Southern California Eelgrass Restoration History									
	Southern	San Diego Bay	North Island	1976	<0.1	SP	yes	no	-
	Southern	San Diego Bay	"Delta" Beach	1977	1.6	SP	yes	partial	-
	Southern	San Diego Bay	North Island	1978	<0.1	SP	yes	yes	+
	Southern	Newport Bay	Carnation Cove	1978	<0.1	SP	no	no	-
	Southern	Newport Bay	West Jetty	1980	<0.1	SP	yes	partial	0
	Southern	Mission Bay	multiple beaches	1982	<0.1	SP	no	partial	0
	Southern	LA/LB Harbor	Cabrillo Beach	1985	<0.1	BR	yes	yes	+
	Southern	Alamitos Bay	Peninsula	1985	<0.1	BR	yes	yes	+
	Southern	Huntington Hbr.	Main Channel	1985	<0.1	BR	yes	no	0
	Southern	Newport Bay	Upper	1985	<0.1	BR	yes	no	0
	Southern	Mission Bay	Sail Bay	1986	2.7	BR	yes	yes	+
	Southern	San Diego Bay	NEMS I	1987	3.8	BR	no	yes	+
	Southern	San Diego Bay	Chula Vista Wildlife Reserve	1987	<0.1	BR	yes	no	+[1]
	Southern	San Diego Bay	Harbor Island	1988	0.1	BR	yes	yes	+
	Southern	Huntington Harbour	Entrance Channel	1989	0.1	BR	no	yes	+
	Southern	San Diego Bay	Le Meridien Hotel	1990	<0.1	BR	yes	yes	+
	Southern	San Diego Bay	Embarcadero	1991	<0.1	BR	yes	yes	+[2]
	Southern	Mission Bay	Sea World Lagoon	1991	<0.1	BR	yes	yes	+
	Southern	San Diego Bay	Loew's Marina	1991	<0.1	BR	yes	yes	+
	Southern	San Diego Bay	NEMS 2	1993	<0.1	BR	yes	yes	+
	Southern	San Diego Bay	Sea Grant Study	1993	<0.1	BR	yes	yes	+
	Southern	Agua Hedionda Lagoon	Outer Lagoon	1993	<0.1	BR	yes	yes	+
	Southern	San Diego Bay	NEMS 5	1994	0.4	BR	yes	yes	+
	Southern	Mission Bay	South Shores Basin	1994	2.9	BR	yes	yes	+
	Southern	Talbert Marsh	Talbert Channel	1995	<0.1	BR	na	yes	+[4]
	Southern	Mission Bay	various sites	1995	4.8	BR	yes	yes	+
	Southern	Mission Bay	Ventura Cove[5]	1996	0.5	BR	yes	yes	+[6]
	Southern	Mission Bay	Santa Clara Cove	1996	<0.1	BR	yes	no	0[10]
	Southern	Mission Bay	West Mission Bay Drive Bridge	1996	<0.1	BR	no	yes	0[10]
	Southern	Mission Bay	De Anza Cove	1996	<0.1	BR	yes	yes	+
	Southern	Batiquitos Lagoon	all basins	1997	21.6 [7]	BR	yes	yes	+[4]
	Southern	San Diego Bay	NEMS 5	1997	7.1	BR	yes	yes	+
	Southern	San Diego Bay	Convair Lagoon	1998	2.5	BR	yes	no	-[12]
	Southern	San Diego Bay	NEMS 6	1999	0.3	BR	yes	yes	+
	Southern	Aqua Hedionda	Bristol Cove	1999	0.3	BR	yes	yes	+
	Southern	Aqua Hedionda	Middle Lagoon and Inner Lagoon	1999	4	BR	yes	yes	+
	Southern	Newport Bay	Balboa Is.Grand Cana	1999	<0.1	BR	yes	yes	+
	Southern	Mission Bay	West Ski Island	2001	0.2	BR	yes	yes	+

No.	Region	System	Location	Year	Size*	Type**	Consistent with Permit Conditions	Success Status***	Net Result****
	Southern	San Diego Bay	Expanded NEMS 6	2001	0.6	BR	yes	yes	+
	Southern	Newport Bay	USCG Corona del Mar	2002	<0.1	BR	yes	yes	+
	Southern	Huntington Harbour	Sunset Bay	2002	<0.1	BR	yes	yes	+
	Southern	San Diego Bay	Navy Enhancement Is.	2002	1	BR	yes	yes	+
	Southern	San Diego Bay	Coronado Bay Bridge	2003	0.3	BR	no	no	0
	Southern	LA Harbor	P300 Expansion Area	2003	5.9	BR	yes	partial	-[9]
	Southern	Newport Bay	Newport Bay Channel Dredging	2004	0.4	BR	yes	no	-
	Southern	San Diego Bay	South Bay Borrow Pit	2004	4.2	BR	yes	yes	pending[8]
	Southern	San Diego Bay	USCG ATC Pier	2004	0.1	BR	yes	yes	+
	Southern	San Diego Bay	South Bay Borrow Pit Sup.	2006	4.2	BR	yes	yes	pending[8]
	Southern	San Diego Bay	D Street Marsh	2006	0.3	BR	yes	pending	pending
	Southern	LA Harbor	P300 Supplement	2007	0.8	BR	yes	yes	pending
	Southern	San Diego Bay	Glorietta Bay Shoreline Park	2007	0.2	BR	yes	yes	pending
	Southern	Bolsa Chica	Pilot Eelgrass Restoration	2007	0.5	BR	yes	yes	+[4]
	Southern	San Diego Bay	Borrow Pit Supplement	2007	4.2	BR	yes	yes	pending[8]
	Southern	San Diego Bay	Sweetwater Silvergate Frac-out	2008	<0.1	BR	yes	yes	0[11]
	Southern	San Diego Bay	Harbor Drive Bridge/NTC Channel	2009	<0.1	BR	yes	pending	pending
Southern California Eelgrass Success Rate (1989-2009, Last 20 Years)								**87%**	**n=43**
Central California Eelgrass Restoration History									
	Central	Morro Bay	Anchorage Area	1985	<0.1	BR	no	yes	+
	Central	Morro Bay	Target Rock	1997	<0.1	BR	no	yes	+
	Central	Morro Bay	Morro Bay Launch Ramp	2000	<0.1	BR	yes	yes	+
	Central	Morro Bay	Mooring Area A1	2002	0.3	BR	yes	yes	+
	Central	Morro Bay	Western Shoal	2010	0.8	BR	yes	pending	pending
Central California Eelgrass Success Rate (1985-2009, Inadequate History to Exclude Older Projects)								**100%**	**n=4**
San Francisco Bay Eelgrass Restoration History									
	San Francisco Bay	San Francisco Bay	Richmond Training Wall	1985	<0.1	BR	NA	no	NA[4]
	San Francisco Bay	San Francisco Bay	Keil Cove and Paradise Cove	1989	0.1	Plugs	NA	partial	NA[4]
	San Francisco Bay	San Francisco Bay	Bayfarm Island/Middle Harbor Shoal	1998	0.1	BR and Plugs	NA	partial	NA[4]
	San Francisco Bay	San Francisco Bay	Bayfarm Island	1999	0.1	BR	NA	partial	NA[4]
	San Francisco Bay	San Francisco Bay	Brickyard Cove, Berkeley	2002	0.2	BR	yes	yes	+[13]
	San Francisco Bay	San Francisco Bay	Emeryville Shoals	2002	0.1	Mixed Test	NA	no	NA[4]
	San Francisco Bay	San Francisco Bay	Marin CDay, R&GC, Audubon	2006	0.6	Seed Bouy	NA	partial	pending[4]
	San Francisco Bay	San Francisco Bay	Marin CDay, R&GC, Audubon	2006	<0.1	mod. TERFS	NA	partial	pending[4]
	San Francisco Bay	San Francisco Bay	Marin CDay, R&GC, Audubon	2006	<0.1	Seeding	NA	no	NA[4]
	San Francisco Bay	San Francisco Bay	Clipper Yacht Harbor, Sausalito	2007	<0.1	Frames	yes	pending	pending
	San Francisco Bay	San Francisco Bay	Albany, Emeryville, San Rafael	2007	<0.1	BR	NA	partial	pending[4]
	San Francisco Bay	San Francisco Bay	Belvedere	2008	<0.1	Frames	yes	pending	pending
San Francisco Bay Eelgrass Success Rate (1985-2009, Inadequate History to Exclude Older Projects)								**40%**	**n=10**

No.	Region	System	Location	Year	Size*	Type**	Consistent with Permit Conditions	Success Status***	Net Result****
Northern California Eelgrass Restoration History									
	Northern	Humboldt Bay	Indian Island	1982	unknown	BR	unknown	no	-
	Northern	Bodega Harbor	Spud Point Marina	1984	1.3	BR	yes	no	-
	Northern	Humboldt Bay	Indian Island	1986	<0.1	BR	yes	no	-
	Northern	Humboldt Bay		1986	0.2	unknown	unknown	no	-
	Northern	Humboldt Bay	SR255 Bridge	2004	<0.1	BR	yes	no	-
	Northern	Humboldt Bay	Maintenance Dredging Project	2005	<0.1	BR	yes	yes	+
Northern California Eelgrass Success Rate (1982-2009, Inadequate History to Exclude Older Projects)								**25%**	**n=4**

* size in hectares
SP = sediment laden plug
** BR = bare root
*** success status is measured as yes, no, partial, pending, or unknown. Success rate is reported as percentage of sucessful over total completed within the past 25 years.
yes = 1, partial = 0.5, no = 0, and pending or unknown are not counted in either the numerator or denominator in determining success percentage.
**** + = net increase in eelgrass coverage, 0 = no change in eelgrass coverage, - = net decrease in eelgrass coverage
1 Transplant was initially adversely impacted by an unknown source of sediment and was deemed unsuitable.
2 The transplant declined initially and later recovered from what was determined to be a one time sedimentation event.
3 Transplant was experimental due to dense beds of the exotic muscle *Musculista senhousia*
which inhibited the growth of the transplant. Replacement transplant done elsewhere.
Transplant was completed in an area deemed unsuitable. Insufficient coverage required the construction of a remedial site.
Monitoring continues at both the initial and remedial sites.
4 Transplant was experimental.
5 Multiple sites.
6 Mitigation for marina at Princess Resort, project not built
7 Amount of eelgrass present within all basins as of 2000 mapping.
8 Regional eelgrass decline has resulted in die-offs both within restoration and reference areas equally full recovery had not occurred at the time of evaluation, yet project exceeds control-corrected requ
9 Original site was constructed as a plateau that was underfilled and anticipated to fall short of objectives. A supplemental
transplant was therefore completed when development began to exhibit shortfalls in area.
10 Shortfall mitigated by withdraw from established eelgrass mitigation bank.
11 Exception conditions from SCEMP requiring only replacement in place for unanticipated damage
12 Mitigated out-of-kind with non-eelgrass to satisfy permit requirements after shortfall in eelgrass mitigation.

Appendix D

Hazardous Materials Technical Study

Hazardous Materials Technical Study

Continental Maritime As-Needed Pile and Wharf Replacement Project
1995 Bay Front Street
San Diego, California

HELIX Environmental Planning, Inc.

7578 El Cajon Boulevard | La Mesa, California 91942

July 18, 2018 | Project No. 108597001

Geotechnical | Environmental | Construction Inspection & Testing | Forensic Engineering & Expert Witness

Geophysics | Engineering Geology | Laboratory Testing | Industrial Hygiene | Occupational Safety | Air Quality | GIS

Ninyo & Moore

Geotechnical & Environmental Sciences Consultants

Ninyo & Moore
Geotechnical & Environmental Sciences Consultants

Hazardous Materials Technical Study

Continental Maritime As-Needed Pile and Wharf Replacement Project
1995 Bay Front Street
San Diego, California

Mr. Lance Unverzagt, Senior Project Manager
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A – Project Figures

B – Historical Use Information

C – Environmental Database Report (electronic only)

1. INTRODUCTION

Ninyo & Moore has performed a Hazardous Materials Technical Study (HMTS) for the Continental Maritime As-Needed Pile and Wharf Replacement Project (Project) located at 1995 Bay Front Street in San Diego, California (Project site). The Project site includes the entirety of the Continental Maritime of San Diego (CMSD) leasehold, which includes Parcels Nos. 1 through 4 and 7 and 8, of San Diego Unified Port District (District or SDUPD) Map 564 (Parcel / Drawing No. 021-008) (Figure 1). The Project site is comprised of approximately 10.9 acres on the land side and 16.3 acres on the water side within the San Diego Bay (Figure 2).

There are currently six piers within CMSD's leasehold numbering 1 through 7 (there is no Pier 3). Piers 2, 5, and 7 are badly deteriorated and are not currently being utilized by CMSD. Pier 1 is covered with asphalt and is in better condition, but is also not currently being utilized by CMSD. Piers 4 and 6 are reinforced with heavier fender piles (some steel) and concrete and have wider decks because they are the primary piers used to berth the vessels, which are undergoing repairs and maintenance. In the existing condition, there are marginal wharfs associated with Piers 2 and 5; but the wharf (as well as a portion of the pier) associated with Pier 7 has fallen into the Bay.

The purpose of this HMTS is to document the presence of properties, which may have been impacted by hazardous materials or wastes, and to document, with respect to the California Environmental Quality Act (CEQA), the significance of impacts of the Project with respect to hazardous materials and wastes, and to discuss measures that can be implemented to reduce or mitigate the impacts. The HMTS consisted of a review and summary of publicly available federal, state, and local regulatory databases and historical resources. Historical and regulatory research was performed in June 2018. This report addresses existing environmental conditions at the Project site.

2. SCOPE OF SERVICES

Ninyo & Moore's scope of work for this HMTS included the activities listed below.

- Reviewed client-provided and in-house reports pertaining to the Project site.
- Reviewed readily available historical sources, including aerial photographs, topographic maps, and Sanborn fire insurance maps, to document, in general, areas within the Project site that may have been historically developed with uses indicative of potential environmental concerns (e.g., waste disposal, industrial, etc.).
- Reviewed federal, state, and local regulatory agency databases for the Project site. The purpose of this review was to document the locations of facilities with unauthorized releases of hazardous materials or wastes to soil, groundwater, and bay sediment.

- Reviewed the State Water Resources Control Board (SWRCB) GeoTracker website, the California Department of Toxic Substances Control (DTSC) EnviroStor website, and the U.S. Army Corps of Engineers (ACOE) Formerly Used Defense Sites (FUDS) to supplement information in the database report.

- Prepared this HMTS report documenting findings and providing opinions and recommendations regarding portions of the Project area that may have a higher likelihood of being associated with soil and/or groundwater contamination, and potential impacts from hazardous materials or wastes. Based on the findings of the environmental setting research, impacts were evaluated to address the potential impacts in accordance with the District's and State's CEQA Guidelines. Mitigation measures are presented that are intended to minimize, to the extent feasible, significant hazards/hazardous materials impacts.

The following, which is not intended to be all inclusive, represents out-of-scope items with respect to this HMTS, and, therefore, were not addressed: human health risk assessment, underground pipelines, radon, lead in drinking water, wetlands, regulatory compliance, cultural and historic risk, industrial hygiene, health and safety, ecological resources, endangered species, mold, indoor air quality, and high-voltage power lines. In addition, Ninyo & Moore did not address interpretations of zoning regulations, building code requirements, or property title issues.

3. PROJECT SITE LOCATION

The Project site is located within the Belt Street Industrial Subarea of Planning District 4 (Tenth Avenue Marine Terminal / Working Waterfront) of the certified Port Master Plan (PMP). The leasehold area is partially within the San Diego-Coronado Bay bridge footprint (Parcels 5 and 6) and includes the bayfront on both the eastern and western sides of the bridge (Figure 2). CMSD is engaged in the business of repair and maintenance of military and other seagoing vessels and its operations involve onshore construction equipment, support buildings, wharfs, and piers. The land-side parcels of the leasehold include surface parking, office buildings, warehouses, outdoor storage areas, stormwater facilities, and various other industrial buildings that are involved with CMSD's repair and maintenance operations. The focus of this Project is the water-side parcels, which include wharfs and piers that are used to moor vessels undergoing repairs. Currently, CMSD's operations primarily utilize just two of the piers and two of the wharfs.

4. PROJECT DESCRIPTION

The proposed Project is necessitated by a need for repair, maintenance, and replacement of these existing facilities that are used in the repair of military and other vessels. Specifically, the Project is seeking a Coastal Development Permit (CDP) in order to implement its two main components. The first component is to replace or rebuild the wharfs associated with Piers 2, 5, and 7, which have severely deteriorated, or in the case of Wharf 7, fallen completely into the

Bay (Appendix A - Figure 4, Wharf 7 Existing Condition). The second component includes installation of like-for-like pile replacements that would occur on an as-needed basis at the two main piers within CMSD's existing facility (Piers 4 and 6). These two components are discussed in more detail as follows:

Component 1 – Marginal Wharf Repair/Rebuild

As part of the Project, the applicant proposes to repair and reconstruct the portion of Pier 7 that collapsed and would re-construct the historical marginal wharf in the same location (Appendix A - Figure 4). Wharf 7 would be constructed with concrete piles and concrete decking and would be used as a storage and staging area. The wharf at Pier 5 is currently being used as a lunch area for sub-contractors and has had a new deck installed. However, the piles supporting Wharf 5 are aged and in need of replacement. The Project would replace 109 piles associated with Wharf 5 with 30 concrete piles. Subsequently, the 7,500 sf wooden deck would be replaced with 7,200 sf of concrete deck. The restored wharf would extend 45 feet into the bay and run 160 feet along the quay wall (Appendix A - Figure 5). The remaining portion of Pier 5, which currently extends into the Bay, would be demolished.

CMSD does not currently utilize Piers 1 or 2; therefore, the Project proposes to demolish both piers, along with the wharf associated with Pier 2, and construct a new marginal wharf. The overall footprint of this new "Pier 2 Wharf" would be the same as the existing condition, but would be reconfigured to maximize the operations at Continental Maritime. The new configuration of Marginal Wharf 2 would extend 50 feet into the bay and encompass 216 feet of the near-shore areas currently associated with both Piers 1 and 2, and would extend to within close proximity to Pier 4.

Upon completion of the Marginal Wharf Repair component of the Project, marginal wharfs 2, 5, and 7 would be utilized by CMSD for storage and staging for U.S. Navy contracts, as well as mooring small work vessels. The Project would streamline operations by providing for more staging and storage areas and would provide for greater safety by repairing or replacing the piles and wharfs, which are severely deteriorated. However, the Project would not result in an increase in operations within the leasehold; nor would there be any additional employees, with the exception of the employees engaged in the proposed temporary construction activities.

Component 2 – As-Needed Pile Replacement

In order to address a worst-case scenario, this document addresses the replacement of every pile within the leasehold. However, the piles would only be replaced on an as-needed basis over five distinct phases and only during certain times of the year (outside of the California least tern nesting season), as detailed below. The proposed as-needed pile replacements would involve

removal of the existing 60-foot piles and replacement with new concrete piles or steel fender piles. This would protect the existing piers and provide the ability to safely moor vessels.

Project Construction

For Component 1 of the Project (Marginal Wharf Repair/Rebuild), activities are anticipated to begin in the fall of 2019 (following the California least tern nesting season) and all three wharves are expected to be completed by March 31, 2020. Typical daily construction hours are expected to be from 6:00 AM to 3:00 PM Monday through Friday. All construction will be completed in daylight and clear conditions. Extraction and replacement for all piles, when feasible, would be completed using a vibratory hammer to reduce noise and vibratory impacts to the surrounding environment. For piles requiring deeper penetration (i.e., concrete support piles), an impact hammer may be necessary. The hammers would be transported to the Project site via barge. Once onsite, the hammer will be connected directly to the crane (located on the same barge), which is utilized to conduct hammering.

For Component 2 of the Project (As-needed Pile Replacement), the number of piles to be removed/installed per day/week will vary based on the difficulty of the removal / installation process in a given area and the designated number of piles to be replaced. The number of piles removed/installed will range from 10 to 15 piles per day, and 50 to 75 piles per week (assuming 5-day work weeks). The Project barge will be the primary storage area for removed piles. However, should more space be necessary, adjacent piers may be used for stockpiling space. Throughout the anticipated 5 years of construction, approximately five construction workers would be required each day.

Project construction would take place between September 15 and March 31 annually due to the need to avoid the California least tern nesting season. Because of the limited work season, the construction schedule is expected to take place over a five-year period between 2019 and 2023. (Phases I to V). In total, the as-need pile replacement component would remove and replace a maximum of 1,277 piles. If including the piles that would be replaced as part of the marginal wharf repair, the total number of piles increases from 1,277 to 1,333. The Project is anticipated to be permitted under Nationwide Permit 3 (maintenance and repair). As such, prior to initiating construction, CMSD would submit to the ACOE Regulatory Division a complete set of construction plans showing all work and structures in the waters of the United States.

Best Management Practices (BMPs) that would be employed during construction include:

- Choosing the smallest hammer feasible.
- Utilizing a bubble curtain, and/or a slow-start method.
- Using a biological monitor to observe the Project area for protected species during all construction activities.
- Ensuring that a silt curtain is in place at all times during construction to contain sediment that may be temporarily stirred up.
- Removing the piles slowly in order to minimize turbidity in the water column and sediment disturbance.
- Monitoring water quality weekly to measure turbidity conditions.
- Placing pulled piles immediately in a containment basin on the barge to capture adhering sediment.
- Employing vibratory extraction whenever possible, unless the pile is too decayed.
- Implementing measures such as “waking up” the pile (vibrating to break up the bond with sediment), or bond breaking to avoid pulling up a large block of sediment.
- Outfitting each support pier with a contained stormwater diversion system (in addition to all applicable BMPs listed above).

For each phase of the Project, CMSD would employ a contractor who would be responsible for the disposal of the removed piles and members. The contractor would have the option to temporarily place the piles on the pier for pre-disposal cutting (or other activity) and would be responsible for cleaning up the marine growth and activity-generated debris; and would also be held responsible for restoring the pier to pre-construction conditions. Prior to any removed piles leaving the facility, the contractor would provide CMSD the appropriate information of the intended disposal site and a copy of all shipping documents. CMSD would supply “skip tubs” for the contractor to use for placing the debris. All work would be performed within CMSD’s existing pierhead and bulkhead lines.

5. PHYSICAL SETTING

The following table summarizes topographic, geologic, and hydrogeologic conditions in the vicinity of the Project site, based upon the referenced documents review and/or our visual reconnaissance of the site.

Table 1 – Physical Setting		
Physical Settings	**Reference**	**Summary**
Topography	A	The topography at the Project site is generally flat and the site elevation is approximately at sea level. The topography in the site vicinity generally slopes to the southwest to southeast toward San Diego Bay.
Site Geology	B	The Project site is underlain by artificial fill, which is described as deposits of fill resulting from human construction, mining, or quarrying activities; including compacted engineered and non-compacted, non-engineered fill.
Surface Water	A	The southwestern portion of the Project site includes water side areas within the San Diego Bay.
Groundwater	C, D	The Project site is located in the San Diego Mesa Hydrologic Area (HA) within the Pueblo San Diego Hydrologic Unit. The San Diego Mesa HA is exempt from municipal use. Groundwater levels, gradient, and flow direction can fluctuate due to seasonal variations, groundwater withdrawal or injection, changes in land use, tide, and other factors.

References:
A = United States Geological Survey (USGS), Point Loma, California, 7.5-minute quadrangle map (USGS, 2012)
B = Geologic Map of the San Diego 30' x 60' Quadrangle (Kennedy & Tan, 2008)
C = RWQCB Water Quality Control Plan for the San Diego Basin (RWQCB, 2016)

6. HISTORICAL USE INFORMATION

This section summarizes the general historical development of the Project site as noted from Ninyo & Moore's review of historical records for the Project site and the Amec Foster Wheeler Environmental & Infrastructure, Inc. (Amec Foster Wheeler) work plan for an investigation of sediment quality in San Diego Bay adjacent to CMSD (Amec Foster Wheeler, 2018), which contains an overview of historical and environmental activities at the Project Site. The following sections provide a general summary of the Project site history followed by a summary of the historical records sources included fire insurance maps, aerial photographs, and topographic maps.

6.1. Historical Use Summary

Since at least 1904, the earliest topographic map reviewed, the Project site was undeveloped and the majority of the Project site and surrounding areas to the northwest and southeast were part of the San Diego Bay. Beginning in 1914, the Project site was developed with a fish cannery and was occupied by several tenants. From the 1920s through the 1950s, tenants included the International Packing Company, the Sun Harbor Packing Corporation, and the Normandy Sea Food Company. Cannery supporting structures depicted on the fire insurance maps include machine shops / warehouse, cookers, offices, warehouses, reduction plant, manufacturing fish oil and fertilizer area, lodgings, and cold storage areas. By 1950, Van Camp Sea Food Company had taken over most of the cannery complex, extending the bulkhead through extensive fill activity and modifying the structures and piers that established the general water-side configuration of the Project site.

Although the majority of the Project site was historically used as a cannery, since at least 1928, a former pier (near present-day Pier 6), located on the southeastern portion of the Project site, was operated by McCormick Lumber Company. Railroad spurs extended to the end of the pier, where the company maintained a steamship wharf. ACOE records from 1936 indicate that the pier was used as a creosote-receiving terminal and had an 8-inch diameter pipeline that extended to a railroad tie treating plant operated by the Atchison, Topeka, & Santa Fe (AT&SF) rail yard in National City. ACOE records from 1947 indicate that piers were used by Charles and F.W. Steffgen to receive scrap material and piling and by Shepard Diesel Marine Division of Shepard Tractor and Equipment Co. to conduct associated marine engine repair work (Amec Foster Wheeler, 2018). According to the historical sources reviewed, sometime from 1964 to 1970, the pier was demolished.

Prior to CMSD taking over the Project site leasehold in 1985, Westgate Crop, Westgate Industries, and Bumble Bee Tuna Company were the tenants. Following initial occupation of the leasehold in 1985, CMSD conducted landside improvements of the Project site, including renovation of building interiors and conversion of two existing buildings into paved parking lots.

6.2. Historical Use Records Review

The historical records review sources included fire insurance maps, aerial photographs, and topographic maps. Historical use maps and photographs were provided by Environmental Data Resources, Inc. (EDR) and are included in Appendix B. A listing of the sources reviewed and summary of notable observations from the maps / photographs reviewed are provided in the table below.

Table 2 – Historical Use Records Summary

Date - Source	Summary
1904 – A	The Project site is depicted as undeveloped. The majority of the Project site and surrounding areas to the northwest and southeast are part of the San Diego Bay. Southern California Railroad tracks are depicted adjacent to the northeast of the Project site.
1921 – B	Only the northwestern two-thirds of the Project Site are depicted on the fire insurance maps. The Project site is occupied by the International Packing Corporation, Sun Harbor Packing Corporation, and Normandy Sea Food Company. Four piers are depicted. Supporting fish cannery structures depicted include, machine shops / warehouse, cookers, offices, warehouses, reduction plant, manufacturing fish oil and fertilizer area, lodgings, and cold storage areas. Adjacent properties to the northwest are occupied by a fishery and onyx and marble company, to the northeast by railroad tracks and lumber yard, and to the southeast by the San Diego Bay.
1928 – C 1930 – A	The Project site and adjacent properties configuration generally resembles the 1921 fire insurance map. An additional pier is located on the southeastern portion of the site (near present-day Pier 6).
1942 – A 1949 – C 1950 – A 1953 – A, C	The northern portion of the Project site has been filled and the shoreline generally resembles present-day. A structure is depicted on the northern portion of the Project site. Five piers are depicted on the central portion of the Project site. In the 1949 aerial photograph, nine piers are visible. Approximately six aboveground tanks are visible on the central-eastern portion of the Project site.

Table 2 – Historical Use Records Summary	
Date - Source	**Summary**
1956 – B 1959 – B 1960 – B	The northeastern portion of the Project site is occupied by Van Camp Food Co. Inc. Approximately eleven tanks are depicted and are labeled as containing fish oil. The northeastern portion of the Project site and part of the adjacent property is occupied by Consolidated Vultee Aircraft Corporation (in 1959 identified as Convair Aircraft Corporation). Adjacent to the northwest of the Project site, four aboveground fuel oil tanks are depicted. In 1959, six smaller gasoline aboveground tanks are depicted to the southwest of the larger tanks (offsite) and are labeled as Union Oil Co.
1962 – B 1964 – C 1965 – B 1970, 71 – B	The northwestern portion of the Project site is occupied by Van Camp Food Co. Inc. Several of the present-day structures are visible along with additional buildings. Approximately 20 fish oil tanks are depicted. The northeastern portion of the Project site is occupied by National Marine Terminal. On the National Marine Terminal portion of the Project site, nine circular tanks are visible. Numerous smaller circular structures (possibly tanks or storage containers) are visible to the north-northeast of the tanks. The present-day piers are visible along with several additional piers.
1967 – A 1970 – C 1975 - A 1979 – C 1989 – C 1994 – C	The Coronado Bridge bisects the Project site. To the northwest of the Coronado Bridge, the Project site is developed with three large buildings, two smaller buildings or structures, and two circular tanks. To the southeast of the bridge is a rectangular building, two circular tanks, and parking area. Piers 1 through 7 are present. Beginning in the 1975 topographic map, Pier 3 is no longer present. By 1989, the circular tanks are no longer present.
2005 – C 2009 – C 2012 – C	The Project site generally resembles its present-day configuration.

Sources: A – EDR Topographic Maps
B – EDR Sanborn Fire Insurance Maps
C – EDR Aerial Photographs

7. ENVIRONMENTAL BACKGROUND

The environmental background summary was prepared from documents obtained from the State Water Resources Control Board (SWRCB) GeoTracker online database and reports prepared by Amec Foster Wheeler (2016 and 2018). The DTSC's EnviroStor database and ACOE FUDS database were also reviewed for information.

7.1. Land Side Activities

Since CMSD began operations at the Project site in 1985, seven underground storage tanks (USTs) have been removed and one UST was abandoned in place. The tanks included three gasoline USTs with capacities ranging from 500 to 6,000 gallons, two diesel USTs with 10,000 and 18,000 gallon capacities, one 10,000 gallon motor oil UST, one 1,500 bunker oil UST, and one UST (UST 8) with unreported contents and capacity (Amec Foster Wheeler, 2018 and DEH, 2005).

Three of the USTs (#1, #6, and #7) required remedial activities to investigate and remediate unauthorized releases of petroleum hydrocarbons. The unauthorized release (UAR) cases (H00120-001 to -003) are related to releases of diesel and gasoline that impacted soil and groundwater, and were overseen by the County of San Diego, Department of Environmental Health (DEH). The cases were closed between 1989 and 2005. Eleven groundwater monitoring

wells were installed to evaluate the lateral extent of the groundwater plume for UST #6. The cases were closed with residual petroleum contamination in soil and groundwater left in place. According to the DEH case closure letter (H00120-002), any contaminated soil excavated as part of subsurface construction work must be managed in accordance with current legal requirements (DEH, 2005).

7.2. Water Side Activities

According to an analysis of historical sediment chemistry data collected from the Investigation Area collected as part of CMSD's annual National Pollution Discharge Elimination System (NPDES) monitoring from 1992 to 2014 by Amec Foster Wheeler, while a distinct trend is apparent with increasing concentrations of chemicals of concern (COCs) closer to the shoreline (partly explained by grain-size and depositional areas), results suggest no consistent specific "hotspots" appear to be related to potential current point sources. Overall results from the report suggest that the mobile upper 5-centimeter (cm) layer of fine-grained sediment reflects historical activities prior to 1985 both at and adjacent to the facility, and that these activities likely contributed greater concentrations of chemicals compared with CMSD's historical operations (Amec Foster Wheeler, 2016).

On August 4, 2017, the California Regional Water Quality Control Board, San Diego Region (Water Board) issued Investigative Order R9-2017-0082 (Order), which directed CMSD, the City of San Diego (City), and the California Department of Transportation (Caltrans) (hereafter referred to as the Parties) to submit technical reports pertaining to an investigation of sediment chemistry in San Diego Bay located within the CMSD leasehold bounded on the southeastern side by the CP Kelco leasehold, the eastern side by the San Diego Bay shoreline, and the northwestern side by the Pacific Maritime Freight Leasehold (referred to as the Investigation Area).

The Order directs the Parties to submit and implement, after Water Board written approval, a Sediment Chemistry Assessment Work Plan to identify current and historical sources of contaminants to the Investigation Area and to evaluate existing conditions within the Investigation Area. According to the Order, additional data are needed to delineate the extent and magnitude of pollutants that are present in the Investigation Area to determine if cleanup and abatement activities are required to restore beneficial uses of the San Diego Bay. The COCs for the investigation are target analyte list (TAL) metals, pesticides, polycyclic aromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs), and polychlorinated terphenyls (PCTs). In addition, the Order requested that samples be analyzed for grain-size distribution, physical parameters, and total organic carbon (Water Board, 2017).

According to the Order, CMSD has monitored sediment quality since 1987, as part of its NPDES permit. The first sediment samples collected in December 1987 contained concentrations of heavy metals, PAHs, and PCBs. The samples were collected from surface sediments in the offshore area within the CMSD leasehold. Subsequent surface sediment monitoring continued to detect heavy metals, PAHs, PCBs, and PCTs in bay sediments within the CMSD leasehold. Sediment chemistry data collected in the Investigation Area confirms pollutants are present in the bay sediment (Water Board, 2017). The revised work plan (Amec Foster Wheeler, 2018) was conditionally approved by the Water Board on April 27, 2018.

8. ENVIRONMENTAL DATABASE SEARCH AND REGULATORY INFORMATION

A computerized, environmental information database search was performed by EDR on June 7, 2018. The search included federal, state, tribal, and local databases. A summary of the environmental databases searched, their corresponding search radii, and number of noted properties of potential environmental concern, is presented in the EDR report provided in Appendix C. The review was conducted to evaluate whether the Project site or properties within the vicinity have been documented as having experienced significant unauthorized releases of hazardous substances or other events with potentially adverse environmental effects. The following table lists databases that were searched and the number of listings (excluding non-geocoded [unmapped] properties).

Table 3 – ASTM Standard Environmental Databases

Database Name	Search Radius (mile)	Number of Listings
FEDERAL DATABASES		
NPL (National Priority List)	1	0
Proposed NPL	1	0
NPL LIENS (Federal Superfund Liens)	site	0
Delisted NPL	1	0
FEDERAL FACILITY (Federal Facility Site Information listing)	1	0
SEMS (Superfund Enterprise Management System; formerly Comprehensive Environmental Response Compensation and Liability Information System)	0.5	1
SEMS-ARCHIVE (Superfund Enterprise Management System Archive)	0.5	10
CORRACTS (facilities subject to Corrective action under RCRA)	1	2
RCRA-TSDF (hazardous waste treatment, storage, or disposal facilities)	0.5	2
RCRA-LQG (large quantity generator)	0.25	12
RCRA-SQG (small quantity generator)	0.25	13
RCRA-CESQG (conditionally exempt SQG)	0.25	2
US ENGINEERING CONTROL (EC)	0.5	0
US INSTITUTIONAL CONTROL (IC)	0.5	0
ERNS (Emergency Notification System)	site	9

Table 3 – ASTM Standard Environmental Databases		
Database Name	**Search Radius (mile)**	**Number of Listings**
STATE/TRIBAL DATABASES		
RESPONSE (State Response Sites, State- and Tribal- equivalent NPL)	1	0
ENVIROSTOR (The DTSC's Site Mitigation and Brownfields Reuse Program; CERCLIS-equivalent)	1	25
SWF/LF (Solid Waste Information System)	0.5	1
LUST (Geotracker's Leaking Underground Fuel Tank Report)	0.5	53
Brownfields	0.5	0
San Diego Co. SAM	0.5	46
SLIC (Spills, Leaks, Investigation and Cleanup database by the California Regional Water Quality Control Board)	0.5	46
UST (registered underground storage tanks [USTs])	0.25	1
AST (registered aboveground storage tanks [ASTs])	0.25	9
FEMA UST (Underground Storage Tank Listing)	0.25	0
VCP (Voluntary Cleanup Program Properties)	0.5	0

The Project site address was listed in numerous environmental databases. A summary of the Project site listings is provided in the table below.

Table 4 – Project Site Environmental Database Listings		
Business Name	**Database**	**Summary**
Continental Maritime (of San Diego)	CHMIRS CIWQS ECHO EnviroStor ENF FINDS FTTS HAZNET HIST CORTESE HIST FTTS HMMD HWT LUST NPDES RCRA-LQG SAM SEMS-ARCHIVE SLIC	The UAR cases (H00120-001 to -003) are related to releases of diesel and gasoline that impacted soil and groundwater (see Section 7.1). The facility has open cases (2090090, 2090091, and 2090092) associated with a bay sediment investigation. The case was initiated as part of an Investigative Order Issued by the Water Board (see Section 7.2). The facility has a Water Board Order (R9-2015-009) for waste discharge requirements for discharges to the San Diego Bay. According the databases, the facility generates the following wastes: organic solids, oil-containing waste, waste oil / mixed oil, unspecified solvent mixture, ignitable waste, metals, non-halogenated solvents, and liquids with pH less than or equal to 2. A staff enforcement letter was issued for inadequate 401 Water Quality Certification reporting associated with Pier 6 maintenance dredging in May 2015.
Continental Maritime NASSCO (NACCOARETA)	HAZNET RCRA-LQG	The business generated inorganic and organic solid waste, oxygenated solvents, unspecified solvent mixture, oil-containing waste, paint sludge, metals, and ignitable waste.
City of San Diego Pipeline / Former Unocal Pipeline	CPS-SLIC EMI RGA LUST	There is an open voluntary assistance program (VAP) release case (H35321-001) associated with an abandoned 8-inch fuel oil pipeline within Bay Front Street. In January 1995, petroleum-impacted soil was discovered during repairs of a City of San Diego municipal water pipeline near Bay Front and Crosby Streets. A VAP case (H02857-001) was opened by the City of San Diego for the management of soil during the construction of a water main in 2002. The City withdrew from the VAP and the case was administratively closed in July 2013.

Table 4 – Project Site Environmental Database Listings		
Business Name	**Database**	**Summary**
BAE Systems CMSD	HAZNET RCRA-LQG	The business generated oil/water separation sludge, sewage sludge, oil-containing waste, unspecified organic liquid mixture, organic and inorganic solids, degreasing and paint sludges, liquids with pH less than 2, ignitable and corrosive wastes, metals, PCBs and material containing PCBs, and non-halogenated and halogenated solvents.
New Parking Lot	CA CIWQS	The listing is related to a storm water construction permit. The permit was issued in December 2003 and terminated in July 2010.
MK V S0C961 and MK V S0C962	HAZNET	The business generated approximately 47 tons of the following waste in 2006: inorganic solid waste, aqueous solution with total organic residues 10% or more, and oil / water separation sludge.
MK V SOC971 & SOC972	HAZNET	The business generated approximately 0.3 ton of organic solids and oil-containing waste in 2007.
Southwest Marine, Inc. (CMSD-Provisional)	ECHO FINDS RCRA-LQG	The business was listed as a large quantity generator of hazardous waste (ignitable waste).
SWRMC USN at CMSD	RCRA-LQG	The business generated the following types of waste: alkaline without metals, inorganic and organic solids, solvent mixture, waste / mixed oil, oil-containing waste, organic monomer waste, adhesives, pharmaceutical waste, organic liquid mixture, degreasing sludge, detergent and soap, liquids with halogenated organic compounds, liquids with pH< 2, ignitable and corrosive wastes, metals, and halogenated solvents.
Bay Decking Company Inc	ECHO FINDS RCRA NONGEN	The business was listed as a RCRA non-generator.
1995 Bay Front St	CHMIRS ERNS	These listing are related to reported spills with the Project site address. • In 1998, approximately 20 gallons of hydraulic oil was spilled onto a paved parking lot. • In 2000 and 2004, approximately 150 gallons of diesel / oil was spilled in San Diego Bay. • In 2006 and 2007, two spills of approximately 10 gallons of lube oil were reported in San Diego Bay. • In 2008, an unknown sheen was reported in San Diego Bay. It was estimated 5 gallons of unspecified oil was spilled on the bay. • In 2009, a mixture of water and 9.5% hydrochloric acid was spilled on the side of a vessel. The incident was part of a courtesy notification, as the reportable quantity was not exceeded. • In 2012 and 2014, spills of 100 gallons of gear oil, 40 gallons of lubricating oil, and 50 gallons of jet fuel into San Diego Bay were reported. According to the database, the listings were a "drill."

Note:
- A complete description of each database is provided in the EDR Report (Appendix C).

Offsite properties/facilities listed in the database report were evaluated as to their potential to impact soil, groundwater, and/or sediment at the Project site. To supplement the information in the EDR report, the SWRCB GeoTracker online database was reviewed. Information from the EDR database report and GeoTracker database is included in the facilities of potential concern summaries below. The following properties were interpreted to represent a potential environmental concern to the site, based on their proximity to the Project site and the nature of the database on which it was listed, and/or assumed direction of groundwater flow in the Project site vicinity (tidally influenced).

Table 5 – Off Site Facilities of Potential Concern			
Facility Name / Address	**Distance/ Direction from Site**	**Database**	**Summary**
Tenth Avenue Marine Terminal to Pacific Maritime Freight Sediment Investigation 1444 Cesar E. Chavez Parkway	Adjacent to NW	SLIC	The bay sediment investigation (2090093 and 2090094) is being performed as directed by Investigative Order No. R9-2017-0081, directing the SDUPD and the City to submit Technical Reports Pertaining to an Investigation of Sediment Chemistry in San Diego Bay Adjacent to the Tenth Avenue Marine Terminal, Cesar Chavez Park, and Pacific Maritime Freight (Order). COCs include heavy metals, PAHs, and PCBs. The case status listed as open as of February 1, 2017.
San Diego Unified Port 1875 Water Street	Adjacent to NW	LUST SLIC	The UAR case (H24706-001) was opened in January 1994 for a diesel release that impacted soil and groundwater and was closed in December 1996. The second case (H24706-002) was opened in July 2015 and is related to a release of gasoline and oil that impacted soil. The case was closed by the Water Board in November 2017.
Tuna Clipper Marine (Tenth Avenue Marine Terminal) 1444 Crosby Street	Adjacent to NW	LUST SLIC	The UAR cases (H05633-001 and -002) were opened in 1992 for a gasoline release that impacted soil and groundwater. The cases were closed in March 1997.
SDG&E and BAE Systems Northern Sediment Delineation Investigation 2145 Belt Street	Adjacent to southeast	SLIC	A bay sediment investigation / cleanup (2090005, 2090088, and 2090089) that extends from the foot of Sampson Street adjacent to the southeast of the Project site) to the end of NASSCO Shipyard, near Chollas Creek. Sediments within BAE Systems leasehold have been assessed / remediated under Cleanup and Abatement Order No. R9-2012-0024, and are currently under post-remediation monitoring and reporting. COCs include heavy metals, PAHs, and PCBs. A separate Investigation Order (R9-2017-0086) was issued to investigate the bay sediments at the CP Kelco Facility leasehold adjacent to the Project site.
Restaurant Depot 1335 Cesar E. Chavez Parkway	150 feet NE	LUST	The UAR case (213206-001) is related to a gasoline release that impacted soil only. The case was closed in January 2013.
Kelco Monsanto Co (CP Kelco) 2025 Harbor Drive	240 feet ENE	EnviroStor	The property has three closed unauthorized release cases (H38979-001 to -003). Four former aboveground storage tanks (ASTs) with a total capacity of 275,000 gallons operated at the property. Three tanks contained diesel fuel and one tank contained isopropyl alcohol. The releases reportedly impacted soil only and the cases were closed in 2001 and 2008.
Harbor Drive Site 1340-1344 Main Street	290 feet N	SLIC	Petroleum-impacted groundwater was encountered during construction of a City sewer pipeline at this location. The petroleum was attributed to fuel tank farms on BNSF's property (corner of Crosby Road and Harbor Drive) from the mid-1920s through the 1970s. The case is listed as open, inactive as of July 2008.
BNSF Railway Company 1342 Cesar E. Chavez Parkway (Crosby Street)	300 feet NNW	LUST	The property has three closed unauthorized release cases (H00076-001 to -003) associated with releases of gasoline from USTs that impacted soil and groundwater at the facility. The cases were closed in June 2008 and January 2015.
Harbor Boat and Tug (ISP Alginates / CP Kelco) 2145 East Belt Street	390 feet E	LUST SLIC EnviroStor	Nine UAR cases (H02377-001 to -009) are related to releases of alcohol, diesel, hydraulic fluid, and oil that impacted soil and groundwater. The cases were closed between 1988 and 2004.

Note:
- A complete description of each database is provided in the EDR Report (Appendix C).

Orphan sites (i.e., listings with insufficient address information to be plotted by EDR) were reviewed to evaluate their potential impact to the study area. It is our opinion that there is a low likelihood that the orphan listings represent an environmental concern to the site at the current time, based on the nature of the listings and/or the interpreted locations of the properties associated with the listings.

9. FINDINGS AND OPINIONS

Based upon the results of this HMTS, the following findings are provided.

- Beginning in 1914, the Project site was developed with a fish cannery. Cannery supporting structures include machine shops / warehouse, cookers, offices, warehouses, a reduction plant, manufacturing fish oil and fertilizer areas, lodgings, and cold storage areas. By 1950, Van Camp Sea Food Company had taken over most of the cannery complex, extending the bulkhead through extensive fill activity and modifying the structures and piers that established the general water side configuration of the Project site.

- Although the majority of the Project site was historically used as a cannery, since at least 1928, a former pier (near present-day Pier 6), located on the southeastern portion of the Project site, was operated by McCormick Lumber Company. Railroad spurs extended to the end of the pier, where the company maintained a steamship wharf. ACOE records from 1936 indicate that the pier was used as a creosote-receiving terminal and had an 8-inch pipeline that extended to a railroad tie treating plant operated by AT&SF rail yard in National City (Amec Foster Wheeler, 2018). Sometime from 1964 to 1970, the pier was demolished.

- Following initial occupation of the leasehold in 1985, CMSD conducted landside improvements of the Project site, including renovation of building interiors and conversion of two existing buildings into paved parking lots. Since CMSD began operations, seven USTs were removed and one UST was abandoned in place.

- Three of the USTs (#1, #6, and #7) required remedial activities to investigate and remediate unauthorized releases of petroleum hydrocarbons. The UAR cases (H00120-001 to -003) are related to releases of diesel and gasoline that impacted soil and groundwater, and were overseen by the DEH. The cases were closed between 1989 and 2005. Eleven groundwater monitoring wells were installed to evaluate the lateral extent of the groundwater plume for UST #6. The cases were closed with residual petroleum contamination in soil and groundwater left in place. According to the DEH case closure letter (H00120-002), any contaminated soil excavated as part of subsurface construction work must be managed in accordance with current legal requirements (DEH, 2005).

- On August 4, 2017, the Water Board issued Investigative Order R9-2017-0082 (Order), which directed CMSD, the City, and Caltrans (the Parties) to submit technical reports pertaining to an investigation of sediment chemistry in San Diego Bay located within the CMSD leasehold bounded on the southeastern side by the CP Kelco leasehold, the eastern side by the San Diego Bay shoreline, and the northwestern side by the Pacific Maritime Freight Leasehold (referred to as the Investigation Area).

- The Order directs the Parties to submit and implement, after Water Board written approval, a Sediment Chemistry Assessment Work Plan to identify current and historical sources of contaminants and to evaluate existing conditions within the Investigation Area. According to the Order, additional data are needed to delineate the extent and magnitude of pollutants that are present in the Investigation Area to determine if cleanup and abatement activities are required to restore beneficial uses of the San Diego Bay. The COCs for the investigation

are TAL metals, pesticides, PAHs, PCBs, and PCTs. In addition, the Order requested that samples be analyzed for grain-size distribution, physical parameters, and total organic carbon (Water Board, 2017).

- According to the Order, CMSD has monitored sediment quality since 1987, as part of its NPDES permit. The first sediment samples collected in December 1987 contained concentrations of heavy metals, PAHs, and PCBs. The samples were collected from surface sediments in the offshore area within the CMSD leasehold. Subsequent surface sediment monitoring continued to detect heavy metals, PAHs, PCBs, and PCTs in bay sediments within the CMSD leasehold. Sediment chemistry data collected in the Investigation Area confirms pollutants are present in the bay sediment (Water Board, 2017). The revised work plan (Amec Foster Wheeler, 2018) was conditionally approved by the Water Board on April 27, 2018.

- The Project site was listed in numerous environmental databases, including several indicative of a release (EnviroStor, LUST, and SLIC). The releases are related to former USTs on the land side that impacted soil and groundwater at the Project site, and impacted sediments associated with current and/or former activities on the water side.

- Several properties in the immediate vicinity of the Project site had unauthorized releases that have the potential to affect groundwater on the land side of the Project site. Two sediment investigations are being performed on the adjacent leaseholds to the northwest (Tenth Avenue Marine Terminal to Pacific Maritime Freight Sediment Investigation) and southeast of the Project site (SDG&E and BAE Systems Northern Sediment Delineation Investigation).

10. PROJECT IMPACT ANALYSIS – HAZARDS AND HAZARDOUS MATERIALS

The following impact analysis evaluates the effects from hazards and hazardous materials that may result with the implementation of the Proposed Project.

10.1. CEQA Significance of Impacts

The following significance criteria listed in the CEQA Appendix G Initial Study checklist was used to evaluate whether implementation of the Proposed Project would result in potentially significant impacts associated with hazards or hazardous materials.

Table 6 – CEQA Thresholds of Significance

Threshold	Criteria
A	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?
B	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?
C	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?
D	Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

Table 6 – CEQA Thresholds of Significance	
Threshold	**Criteria**
E	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?
F	For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?
G	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?
H	Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?

For the purposes of this HMTS, Thresholds A through D were evaluated in this CEQA Significance of Impacts analysis.

10.2. Evaluation of Project Impacts

The following questions were evaluated, based on our findings from the HMTS and our understanding of the Proposed Project.

A. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

Less Than Significant Impact with Mitigation Measures Incorporated. During the construction phase of the Project, a temporary increase of the transport, use, and disposal of potentially hazardous materials / waste would result. Impacts associated with the transport, use, and disposal of hazardous materials would be less that significant with the preparation and implementation of a sediment management plan (SMP) and contingency plan. The objective of the SMP is to provide protocols and procedures for the storage, management, analytical testing, and disposal of contaminated or potentially contaminated materials encountered (sediment, wood support piles, decant water), during Project activities. The contingency plan would contain actions to implement in the event of equipment failure, repair, or silt curtain breach.

The Proposed Project would result in repair, maintenance, and replacement of existing facilities. The like-for-like nature of the replacement Project will ultimately result in improved safety of berthing vessels and replace deteriorating creosote-containing wood piles, resulting in improved water quality. The repaired piers / wharfs would be utilized by CMSD for storage and staging for U.S. Navy contracts, as well as mooring small work vessels and lunch areas for contractors.

B. Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

Less Than Significant Impact with Mitigation Measures Incorporated. Previous sampling has found that sediment at the Project site may be impacted with elevated levels of metals, pesticides, PAHs, PCBs, and PCTs as a result of current and historical uses at the Project site and surrounding properties. Implementation of the Proposed Project could result in the potential to encounter sediment contamination during construction that could result in a significant hazard to the public or the environment if

not managed properly. Impacts associated with sediment disturbance activities would be less than significant because protocols, including the preparation and implementation of a SMP, contingency plan, worker health and safety plan, and BMPs (see Section 4), would be established and followed that provide for the proper management of potentially contaminated sediment, community health and safety monitoring, and construction worker training / monitoring to reduce the risk of reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment.

C. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

No Impact. Perkins Elementary School is located approximately 1,200 feet to the north from the Project site's northern boundary along Cesar Chavez Parkway; however, the area of the Proposed Project (water side portion of the Project site) is approximately 1/3 mile from the school. Therefore, the Proposed Project activities would not emit hazardous emissions or handle hazardous or acutely hazardous materials, substances or wastes within 0.25 mile of an existing or proposed school, and no further discussion is warranted.

D. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

Less Than Significant Impact with Mitigation Measures Incorporated. The Project site is listed on several Cortese List Data resources (Governmental Code 65962.5) that are indicative of a release (EnviroStor, LUST, SLIC). The releases are related to former USTs on the land side that impacted soil and groundwater, and current and/or former activities on the water side that resulted in impacted sediments. The Water Board issued Investigative Order R9-2017-0082, which directed CMSD, the City of San Diego, and Caltrans to submit technical reports pertaining to an investigation of sediment chemistry in San Diego Bay located within the CMSD leasehold. The Proposed Project would result in disturbance of sediments only. Disturbances to soil and groundwater on the land side are not part of the Project.

Implementation of the Proposed Project could create a significant hazard to the public or the environment if not managed properly. Impacts associated with sediment disturbance activities would be less that significant because protocols, including the preparation and implementation of a SMP, contingency plan, worker health and safety plan, and BMPs (see Section 4), would be established and followed that provide for the proper management of potentially contaminated sediment, community health and safety monitoring, and construction worker training / monitoring to mitigate the hazard to the public and the environment.

11. RECOMMENDATIONS

The following recommendations relating to hazardous materials/wastes are provided. For purposes of the assessment and remediation described below, a qualified environmental professional shall have knowledge of, and professional experience in the: observation and documentation of contaminated and potentially contaminated soil and sediment; sampling, soil, groundwater, soil vapor, and sediment analyses, and characterization protocols in the San Diego County Department

of Environmental Health Site Assessment and Mitigation (SAM) Manual and local, state, and federal regulations, and environmental and geologic conditions in the Project site. The standard of care is that the experienced environmental professional is a state-licensed geologist or engineer with adequate knowledge of local conditions and environmental regulations, or a person working under the direct supervision of such a geologist or engineer.

- A sediment management plan (SMP) shall be prepared and implemented during construction activities. The objective of the SMP is to provide protocols and procedures for the storage, management, analytical testing, and disposal of contaminated or potentially contaminated materials encountered (sediment, wood support piles, decant water), during Project activities. The plan shall be prepared in accordance with applicable sections of the DEH SAM Manual and local, state, and federal regulations; and contain the following standard operating procedures / best management practices:

    - Oil and fuel is housed in a secondary containment structure to ensure that spills or leaks will be contained and prevented from entering the water.

    - Construction workers will be given training on their specific task areas, including potential hazards resulting from accidental oil and/or fuel spills, and proper equipment operation.

    - All equipment will be inspected by the contactor and equipment operators prior to starting a shift. The inspections are intended to identify wear, faulty parts, and leaks.

    - Required instrumentation to avoid spillage of material from the barge will be identified for each piece of equipment used during construction activities.

    - Construction workers will be required to visually monitor for oil or fuel spills during construction activities.

    - In the event that a sheen or spill is observed, the equipment will be immediately shut down and the source of the spill identified and contained. Additionally, the spill will be reported to the applicable agencies presented in the SMP.

    - Construction workers will be trained as to where oil/fuel spill kits are located, how to deploy the oil-absorbent pads, and proper disposal guidelines. The barge shall have a full complement of oil/fuel spill kits on board to allow for quick and timely implementation of spill containment.

    - Barge load limits and loading procedures will be identified, and the appropriate draft level will be marked on the materials barge hull.

    - Waste unloading, transport, and disposal procedures.

    - Community Health and Safety procedures / monitoring.

- The contractor shall ensure that a Contingency Plan has been developed prior to the initiation of construction activities and implemented for the duration of each phase of construction. The Contingency Plan will include the following measures to prevent a release of hazardous materials during construction activities:

    - Actions to implement in the event of equipment failure, repair, or silt curtain breach. These include:

- Communication to project personnel;
- Proper signage and/or barriers alerting others of potentially unsafe conditions;
- Specification for repair work to be conducted on land and not over water;
- Identification of proper spill containment equipment (e.g., spill kit);
- A plan identifying availability of other equipment or subcontracting options;
- Emergency procedures to follow in the event of equipment failure or release;
- Incident reporting and review procedure to evaluate the causes of an accidental release and steps to avoid further incidents; and

  - Response procedures in the event of barge overfill.

- The contractor shall ensure that a health and safety plan has been developed prior to the initiation of construction activities. The plan will be prepared in general accordance with Federal Occupational Safety and Health Administration Hazardous Waste Operations and Emergency Response Standard (29 CFR 1910.120) and Title 8 CCR Section 5192. The plan will be reviewed and approved by a Certified Industrial Hygienist.

- The contractor shall ensure that a Communication Plan and operational guidelines are developed between the U.S. Coast Guard and all vessel operators prior to the initiation of dredging to ensure the safe movement of project vessels from the dredge to the unloading area. Features of the Communication Plan will include at a minimum:

  - Identification of vessel speed limitations (e.g., wake/no wake).

  - Notification to project personnel using air horns as necessary.

12. LIMITATIONS

The environmental services described in this report have been conducted in general accordance with current regulatory guidelines and the standard-of-care exercised by environmental consultants performing similar work in the project area. No warranty, expressed or implied, is made regarding the professional opinions presented in this report. Please note that this study did not include an evaluation of geotechnical conditions or potential geologic hazards.

This document is intended to be used only in its entirety. No portion of the document, by itself, is designed to completely represent any aspect of the project described herein. Ninyo & Moore should be contacted if the reader requires any additional information or has questions regarding the content, interpretations presented, or completeness of this document.

Our conclusions, recommendations, and opinions are based on an analysis of the observed project area conditions and the referenced literature. It should be understood that the conditions within the project area could change with time as a result of natural processes or the activities of man at a particular property. In addition, changes to the applicable laws, regulations, codes, and standards of practice may occur due to government action or the broadening of knowledge. The findings of this report may, therefore, be invalidated over time, in part or in whole, by changes over which Ninyo & Moore has no control.

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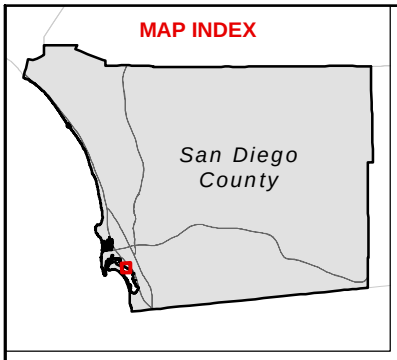
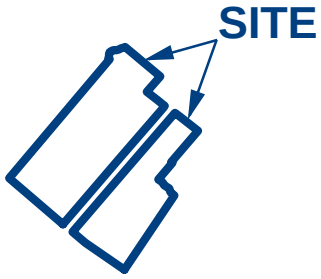
FIGURES





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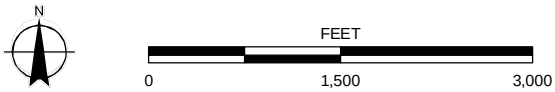

NOTE: DIRECTIONS, DIMENSIONS AND LOCATIONS ARE APPROXIMATE. | SOURCE: ESRI WORLD TOPO, 2017

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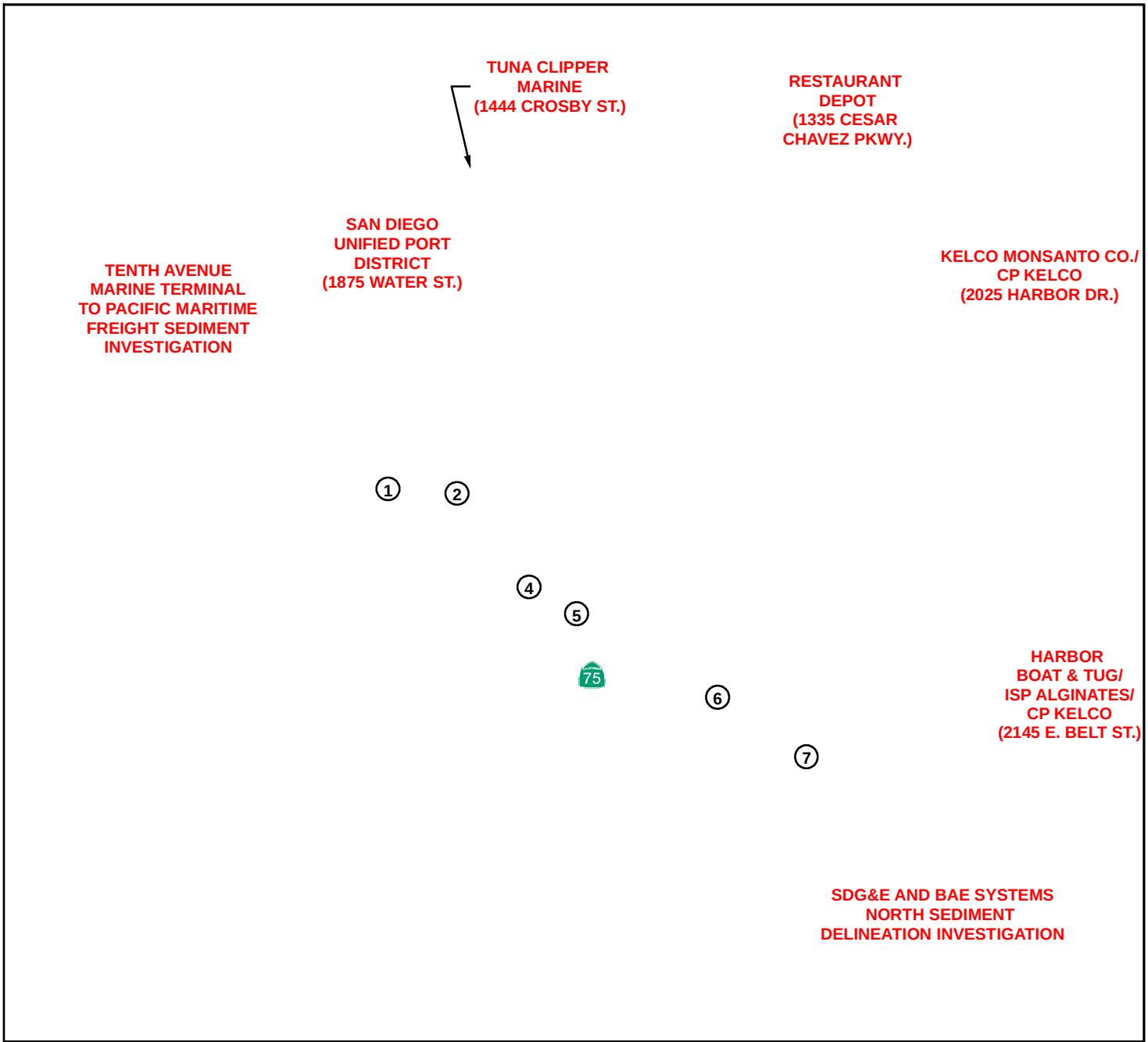
FIGURE 1

PROJECT SITE LOCATION

[redacted]

CONTINENTAL MARITIME AS-NEEDED PILE AND WHARF REPLACEMENT PROJECT
1995 BAY FRONT STREET, SAN DIEGO, CALIFORNIA

108597001 | 7/18



[redacted]

LEGEND

PROJECT SITE BOUNDARY

7 PIER

TUNA CLIPPER MARINE (1444 CROSBY ST.) OFFSITE UNAUTHORIZED RELEASE CASE LOCATION

N

FEET

0 300 600

NOTE: DIRECTIONS, DIMENSIONS AND LOCATIONS ARE APPROXIMATE. | SOURCE: GOOGLE EARTH, 2017

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FIGURE 2

PROJECT SITE AND VICINITY

[redacted]

CONTINENTAL MARITIME AS-NEEDED PILE AND WHARF REPLACEMENT PROJECT
1995 BAY FRONT STREET, SAN DIEGO, CALIFORNIA

108597001 | 7/18

APPENDIX A

Project Figures

1995 Bay Front Street

1995 Bay Front Street

San Diego, CA 92101

Inquiry Number: 5325586.3

June 08, 2018

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

06/08/18

Site Name:	Client Name:
1995 Bay Front Street	Ninyo & Moore
1995 Bay Front Street	5710 Ruffin Rd
San Diego, CA 92101	San Diego, CA 92123
EDR Inquiry # 5325586.3	Contact: Adrian Olivares

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Certification # 3F07-40A3-88FB

PO # NA

Project 108597001

Maps Provided:

1971 1921
1970
1965
1962
1960
1959
1956
1950

Sanborn® Library search results

Certification #: 3F07-40A3-88FB

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

- ✔ Library of Congress
- ✔ University Publications of America
- ✔ EDR Private Collection

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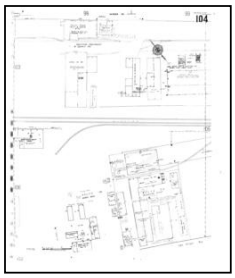

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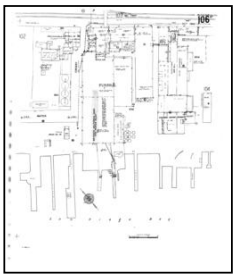
1971



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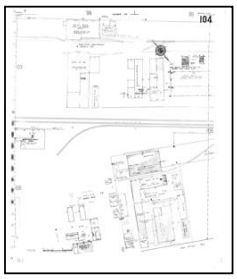

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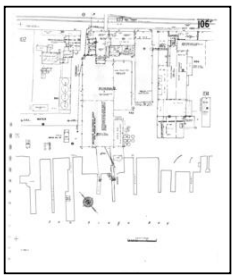

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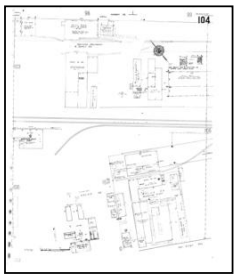

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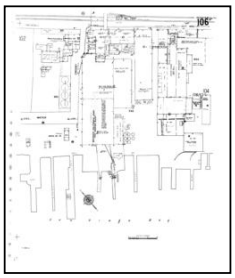

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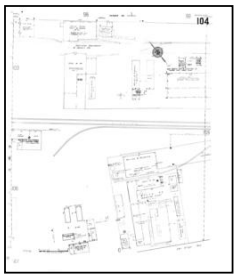

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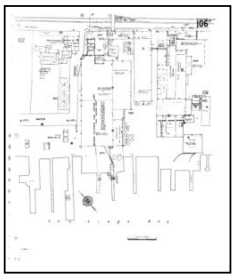

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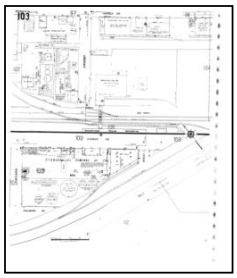

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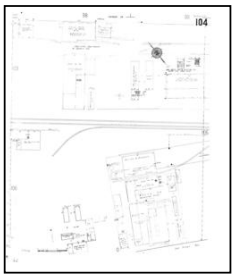

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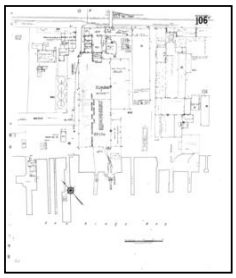

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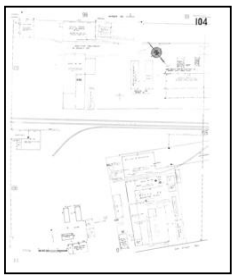

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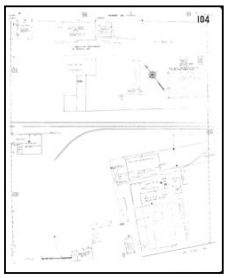

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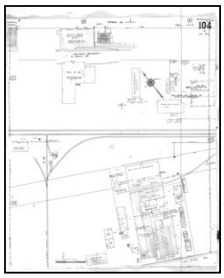

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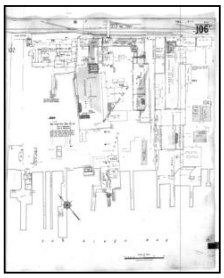

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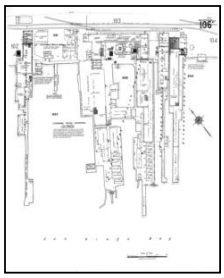

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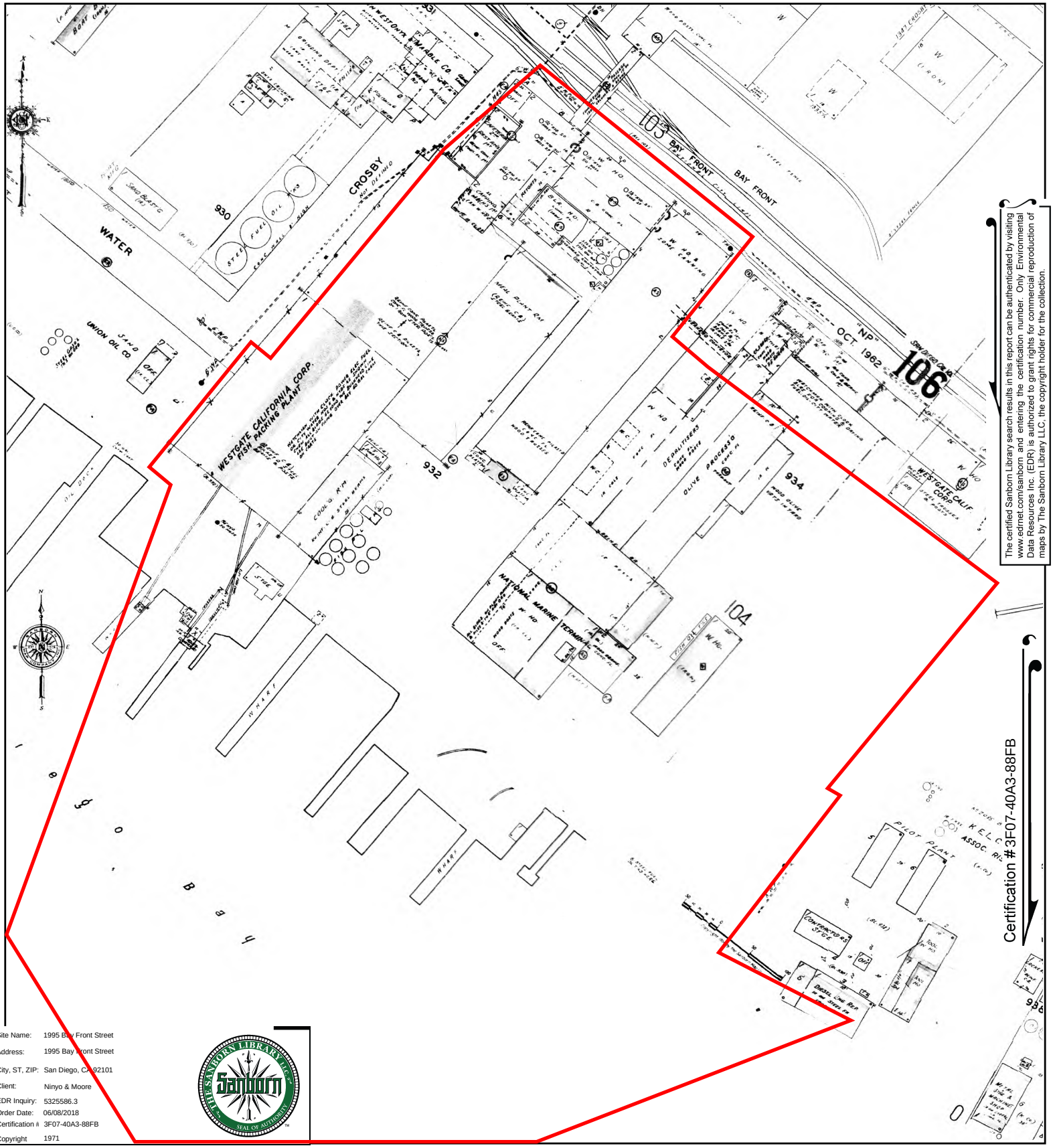
1971



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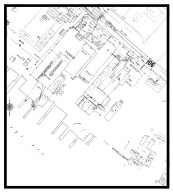

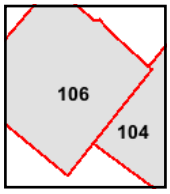

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N

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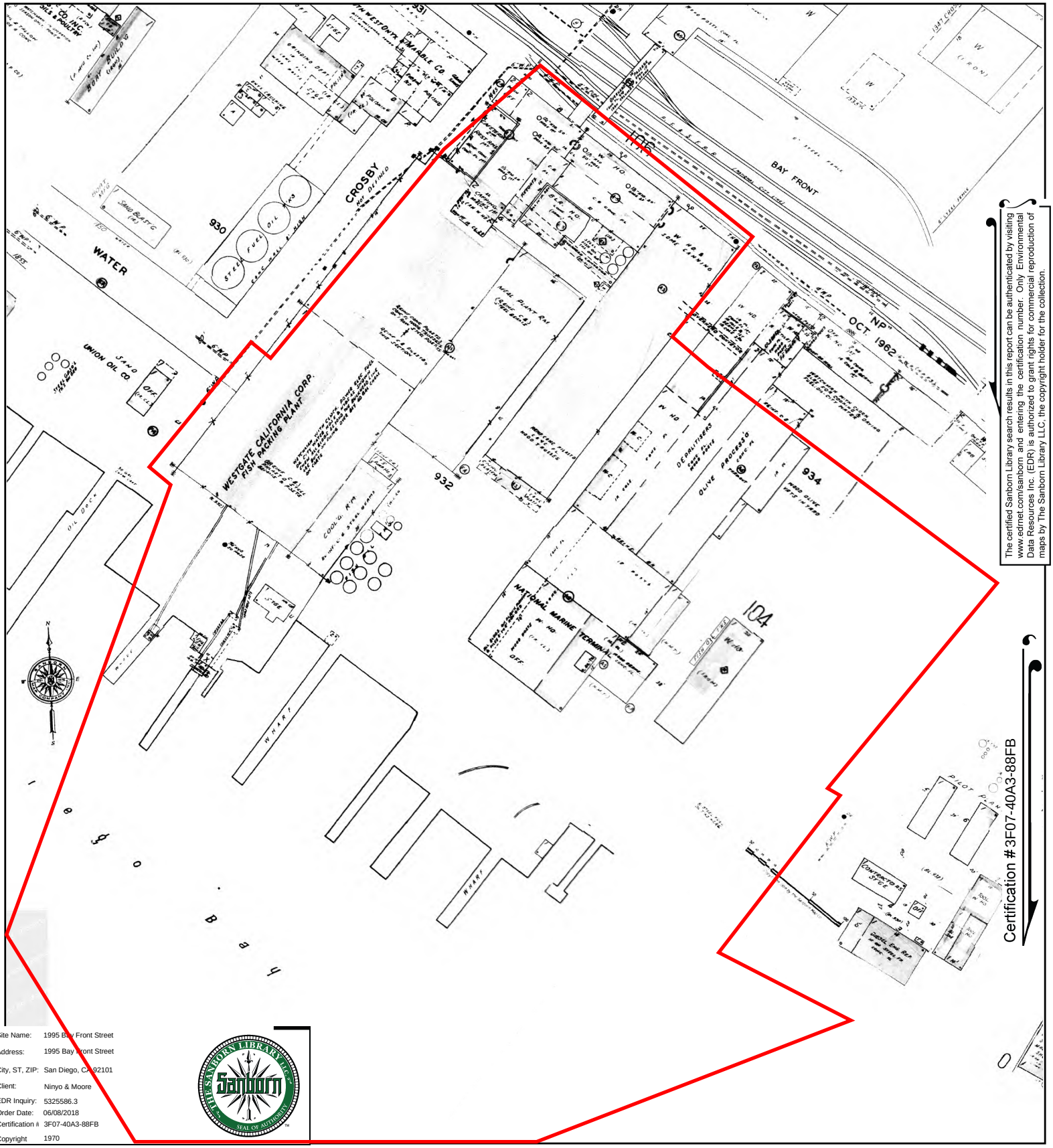
1970



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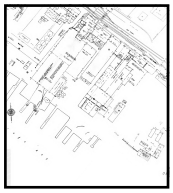

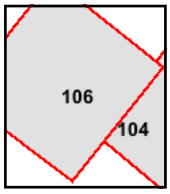

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N

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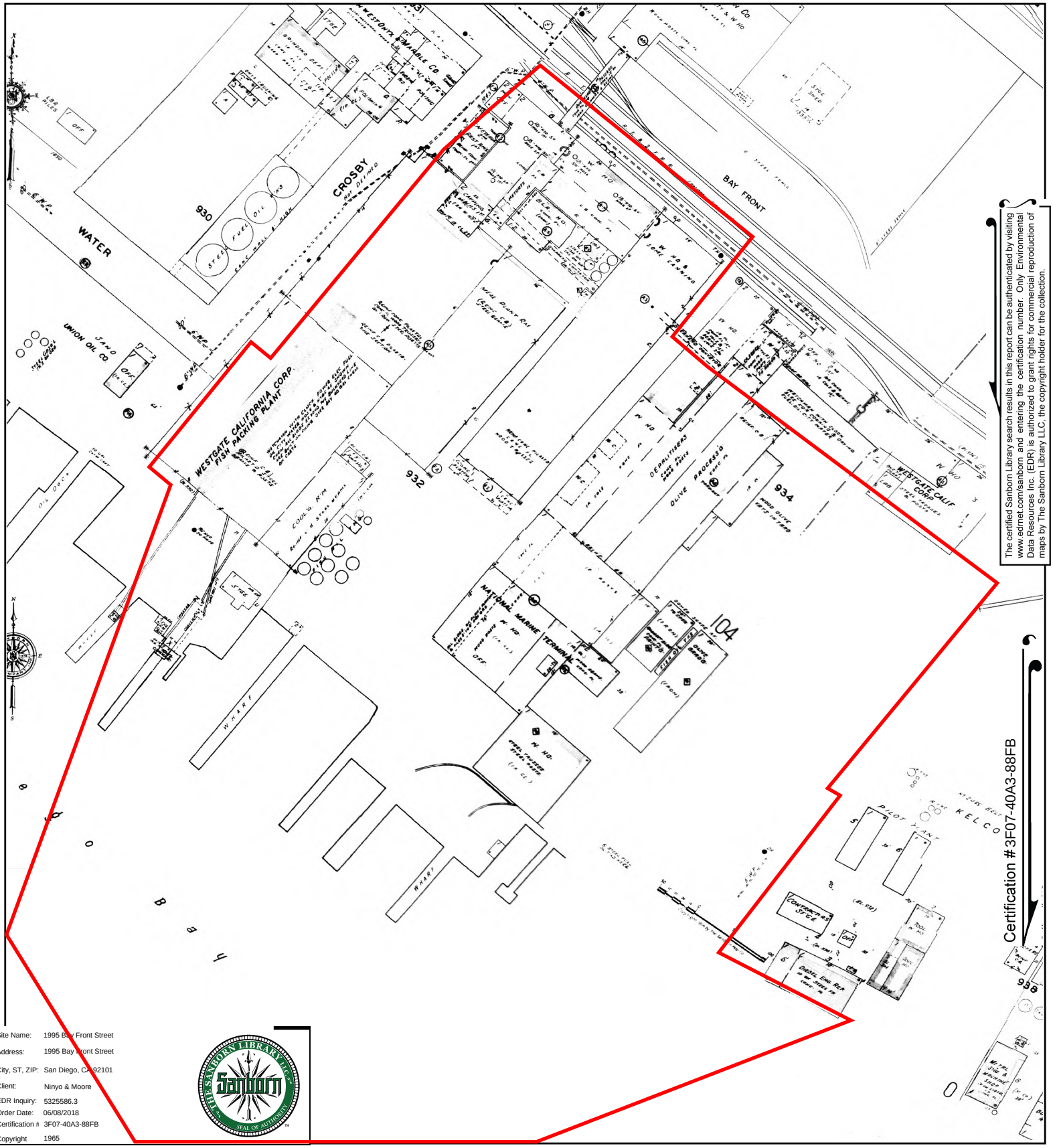
1965



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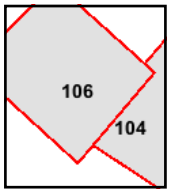

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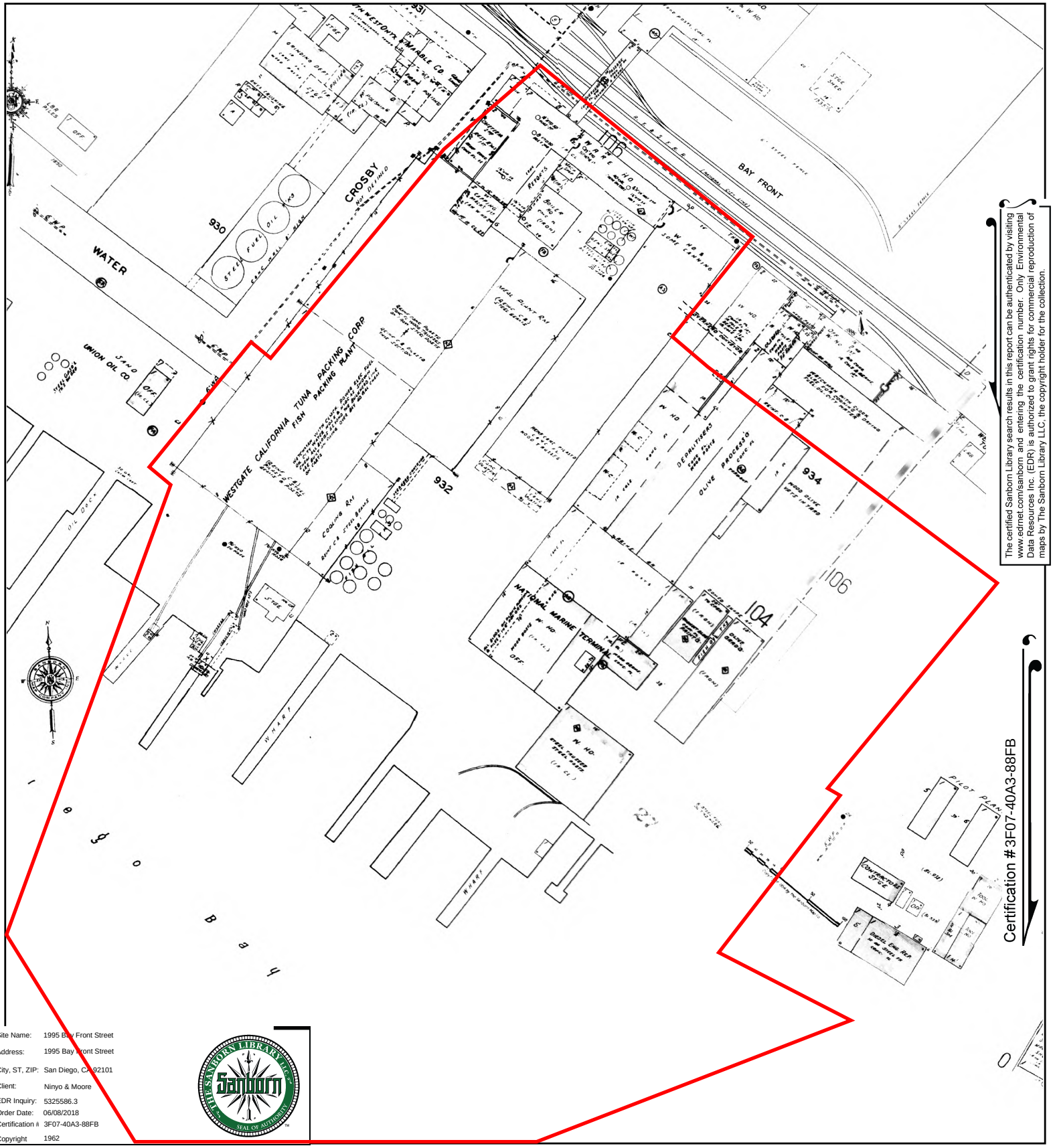
N

Certified Sanborn® Map

1962



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Address: 1995 Bay Front Street
City, ST, ZIP: San Diego, CA 92101
Client: Ninyo & Moore
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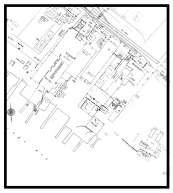

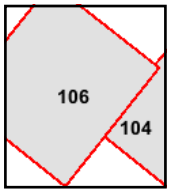

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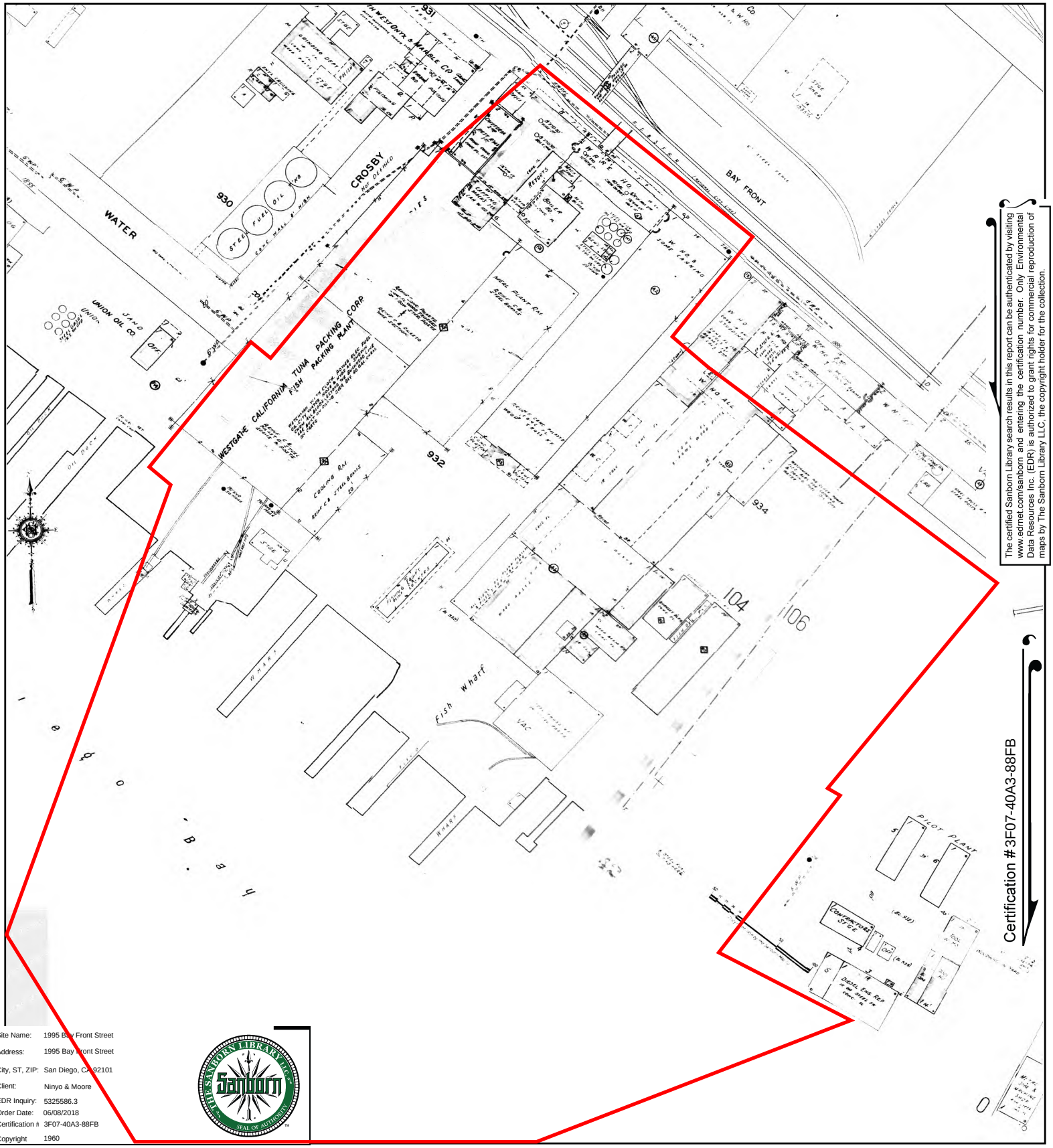
Certified Sanborn® Map

1960



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Certification #3F07-40A3-88FB

Site Name: 1995 Bay Front Street
Address: 1995 Bay Front Street
City, ST, ZIP: San Diego, CA 92101
Client: Ninyo & Moore
EDR Inquiry: 5325586.3
Order Date: 06/08/2018
Certification # 3F07-40A3-88FB
Copyright 1960

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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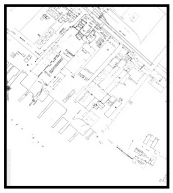

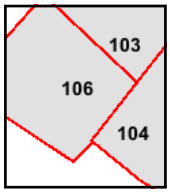

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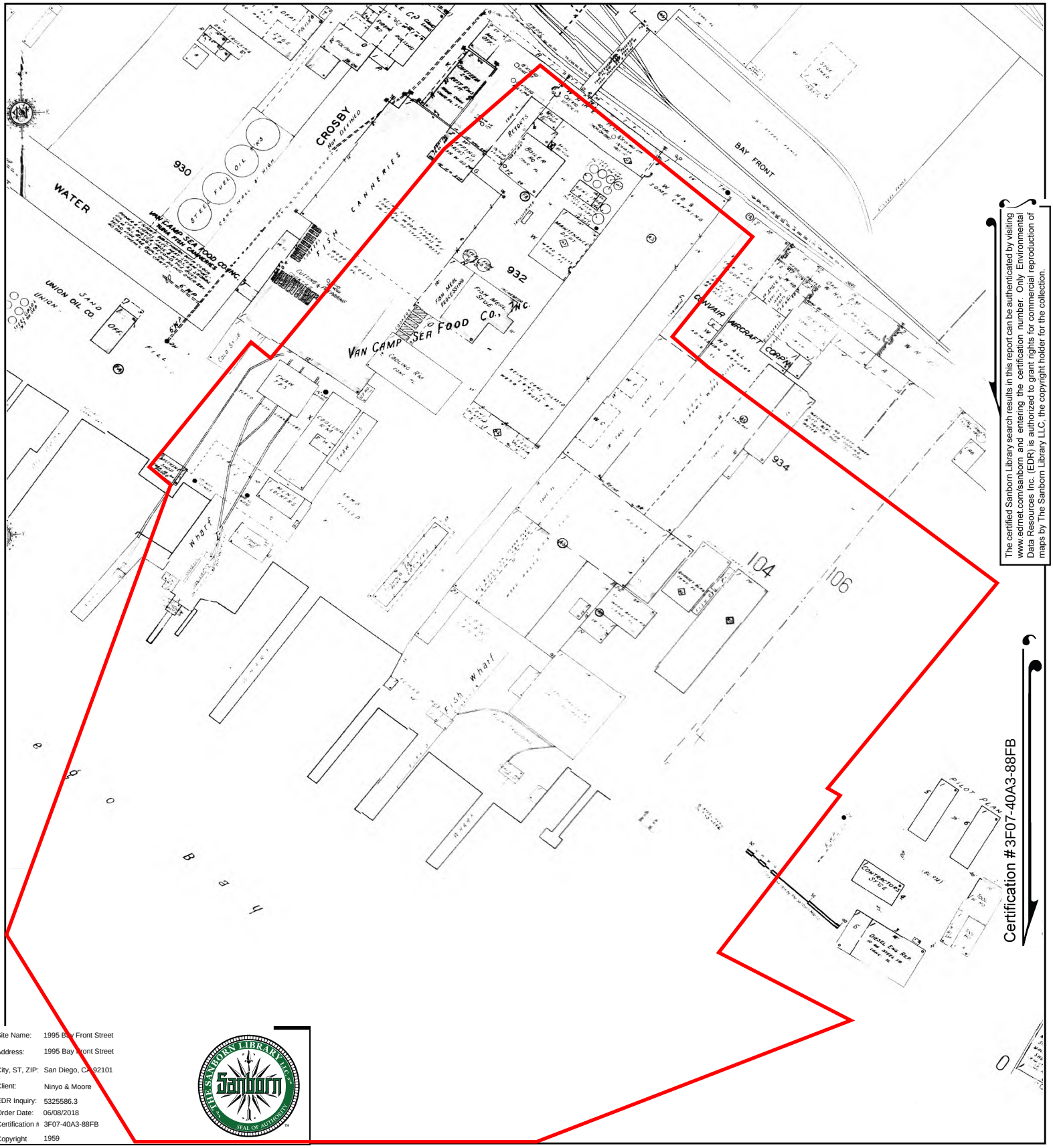
Volume 1, Sheet 104
Volume 1, Sheet 103

N

Certified Sanborn® Map

1959



Site Name: 1995 Bay Front Street
Address: 1995 Bay Front Street
City, ST, ZIP: San Diego, CA 92101
Client: Ninyo & Moore
EDR Inquiry: 5325586.3
Order Date: 06/08/2018
Certification # 3F07-40A3-88FB
Copyright 1959

Certification #3F07-40A3-88FB

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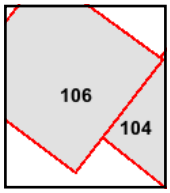
This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600

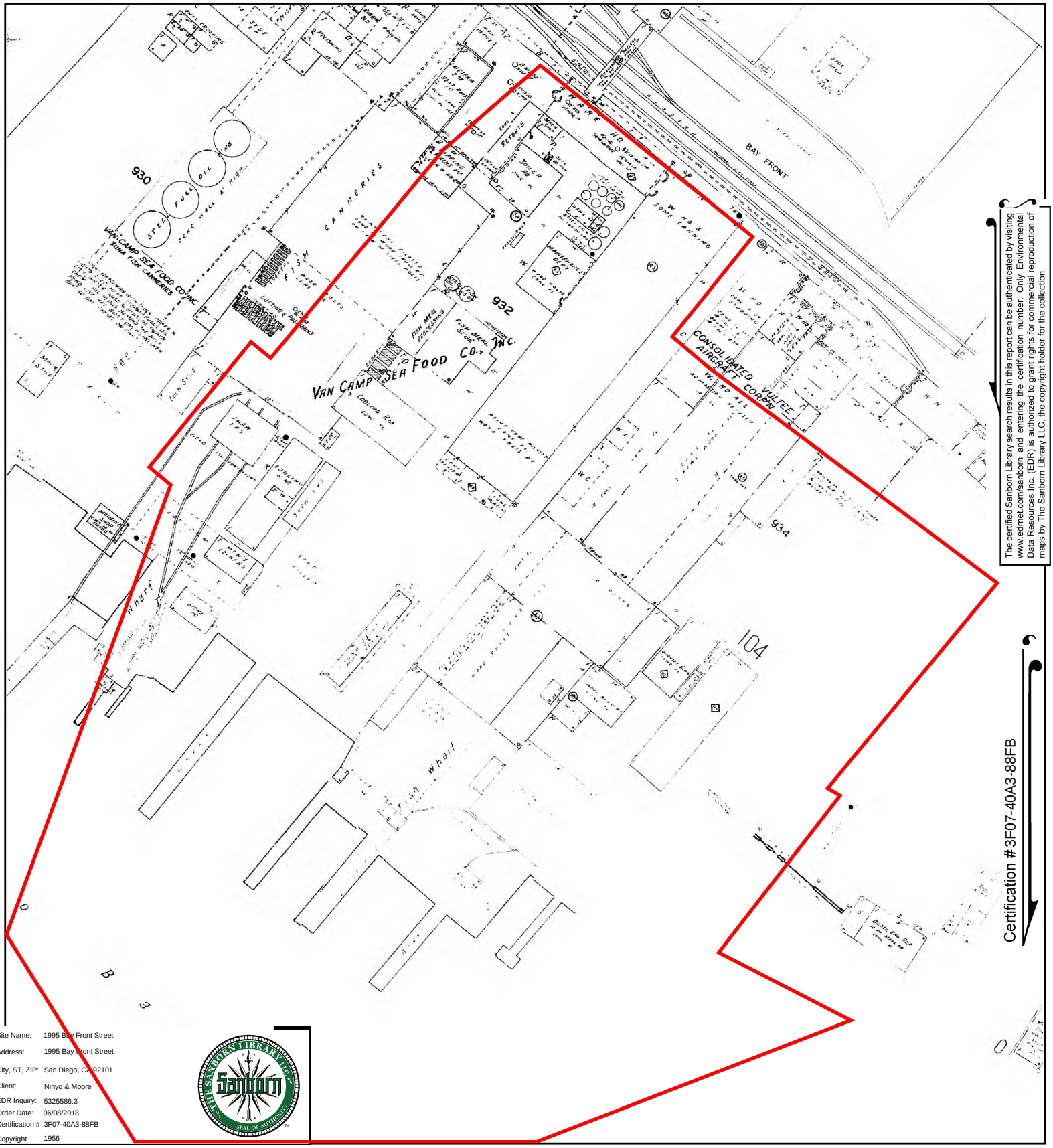


Volume 1, Sheet 106
Volume 1, Sheet 104

N

Certified Sanborn® Map

1956



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Certification #3F07-40A3-88FB

Site Name:	1995 Bay Front Street
Address:	1995 Bay Front Street
City, ST, ZIP:	San Diego, CA 92101
Client:	Ninyo & Moore
EDR Inquiry:	5325586.3
Order Date:	06/08/2018
Certification #	3F07-40A3-88FB
Copyright	1956

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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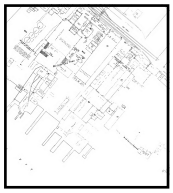

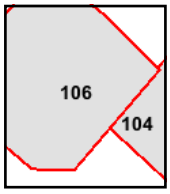

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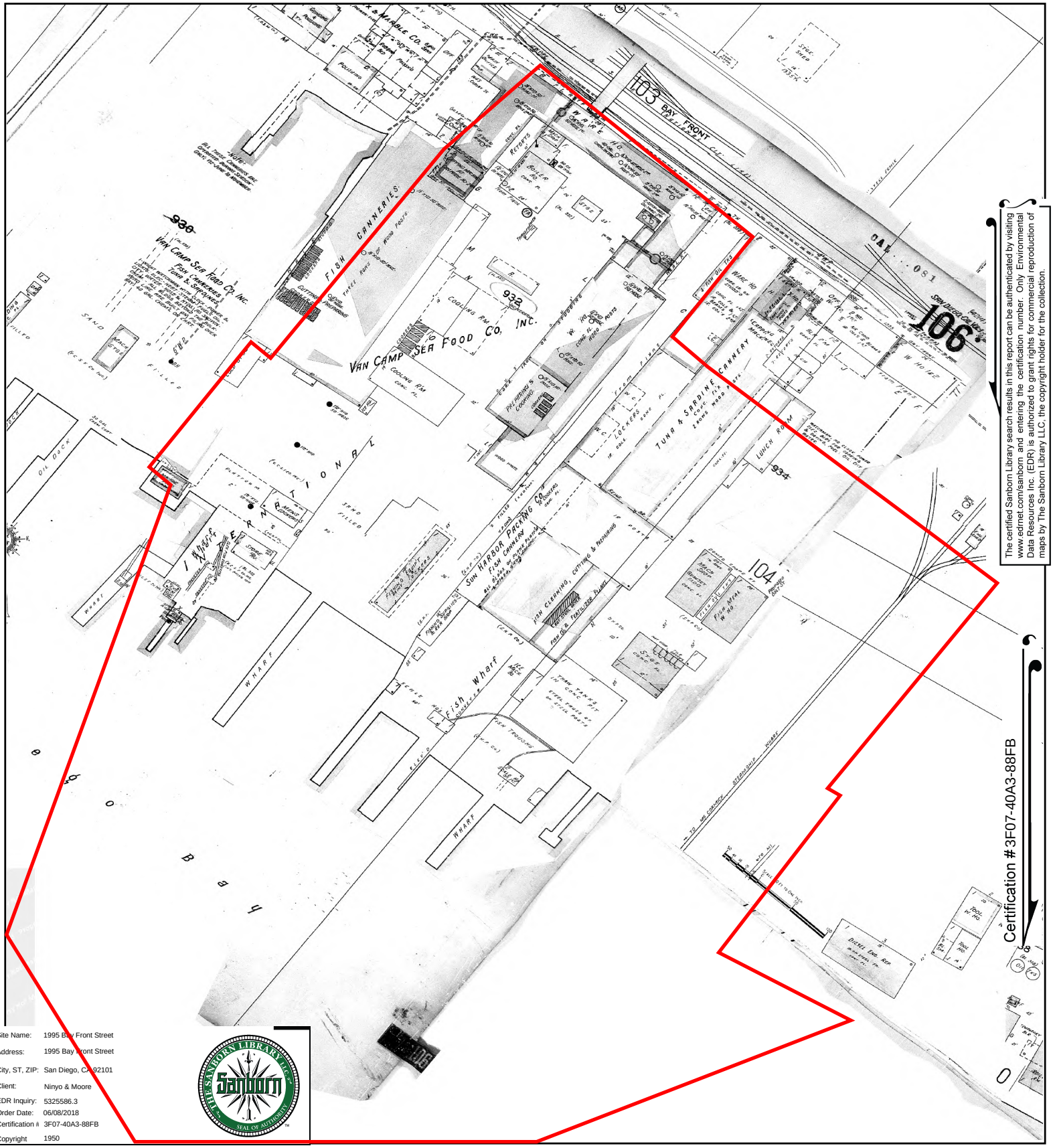
N

Certified Sanborn® Map

1950



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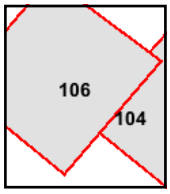
Site Name:	1995 Bay Front Street
Address:	1995 Bay Front Street
City, ST, ZIP:	San Diego, CA 92101
Client:	Ninyo & Moore
EDR Inquiry:	5325586.3
Order Date:	06/08/2018
Certification #	3F07-40A3-88FB
Copyright	1950

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600



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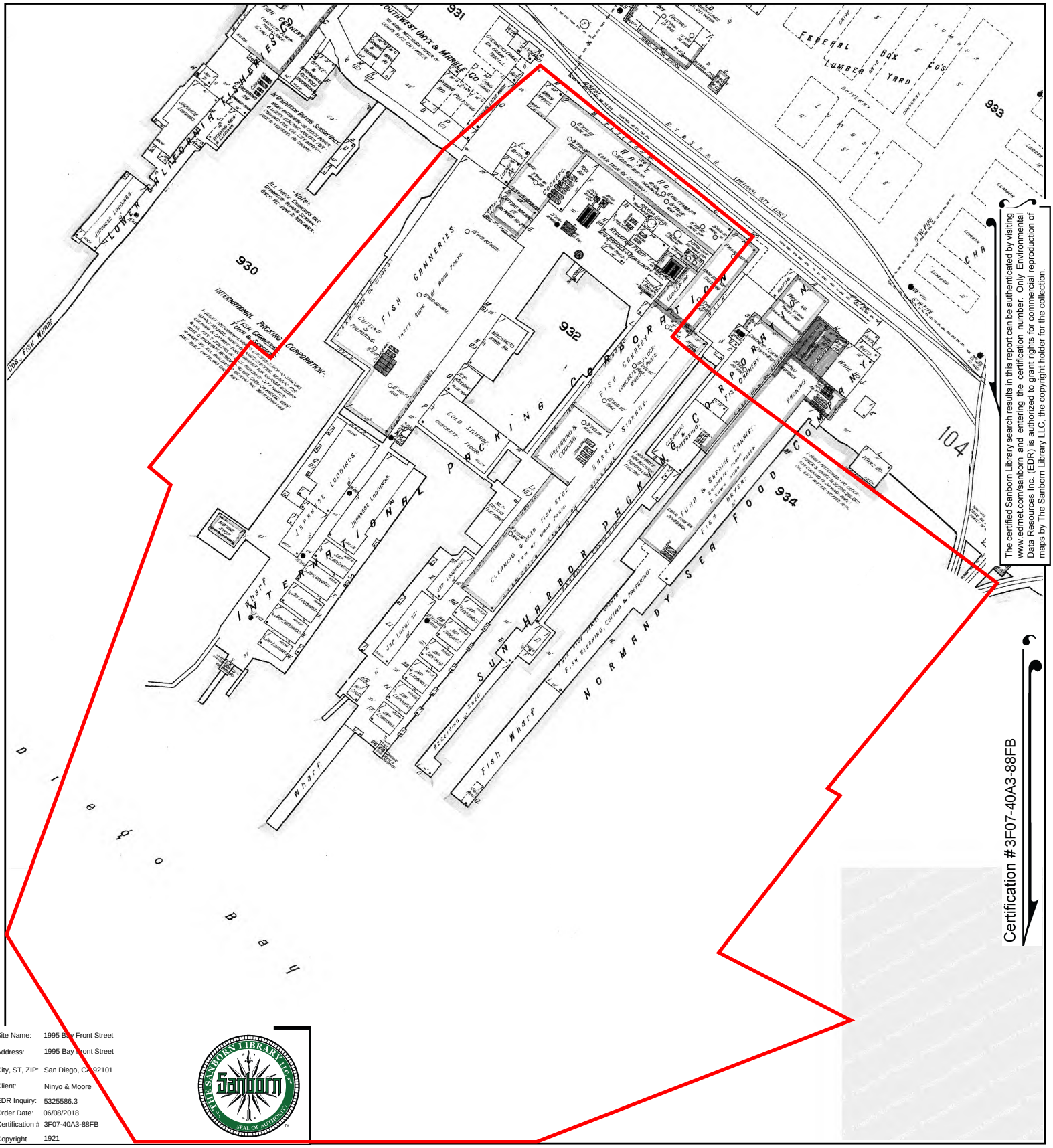
N

Certified Sanborn® Map

1921

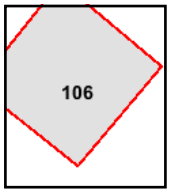


The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Site Name: 1995 Bay Front Street
Address: 1995 Bay Front Street
City, ST, ZIP: San Diego, CA 92101
Client: Ninyo & Moore
EDR Inquiry: 5325586.3
Order Date: 06/08/2018
Certification # 3F07-40A3-88FB
Copyright 1921

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600



Volume 1, Sheet 106

N

1995 Bay Front Street

1995 Bay Front Street

San Diego, CA 92101

Inquiry Number: 5325586.4

June 07, 2018

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

06/07/18

Site Name:	Client Name:
1995 Bay Front Street	Ninyo & Moore
1995 Bay Front Street	5710 Ruffin Rd
San Diego, CA 92101	San Diego, CA 92123
EDR Inquiry # 5325586.4	Contact: Adrian Olivares

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Ninyo & Moore were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# NA

Project: 108597001

Coordinates:

Latitude:	32.694318 32° 41' 40" North
Longitude:	-117.150244 -117° 9' 1" West
UTM Zone:	Zone 11 North
UTM X Meters:	485916.63
UTM Y Meters:	3617409.81
Elevation:	0.00' above sea level

Maps Provided:

2012	1930
1996	1904
1994	
1991	
1975	
1967	
1953	
1942, 1944	

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Topo Sheet Key

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

2012 Source Sheets

Point Loma
2012
7.5-minute, 24000

National City
2012
7.5-minute, 24000

1996 Source Sheets

National City
1996
7.5-minute, 24000
Aerial Photo Revised 1996

Point Loma
1996
7.5-minute, 24000
Aerial Photo Revised 1996

1994 Source Sheets

Point Loma
1994
7.5-minute, 24000
Aerial Photo Revised 1975

1991 Source Sheets

SAN DIEGO
1991
15-minute, 50000

Topo Sheet Key

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

1975 Source Sheets

National City
1975
7.5-minute, 24000
Aerial Photo Revised 1975

Point Loma
1975
7.5-minute, 24000
Aerial Photo Revised 1975

1967 Source Sheets

National City
1967
7.5-minute, 24000
Aerial Photo Revised 1966

Point Loma
1967
7.5-minute, 24000
Aerial Photo Revised 1966

1953 Source Sheets

National City
1953
7.5-minute, 24000
Aerial Photo Revised 1950

Point Loma
1953
7.5-minute, 24000
Aerial Photo Revised 1950

1942, 1944 Source Sheets

Point Loma
1942
7.5-minute, 31680

National City
1944
7.5-minute, 31680

Topo Sheet Key

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

1930 Source Sheets

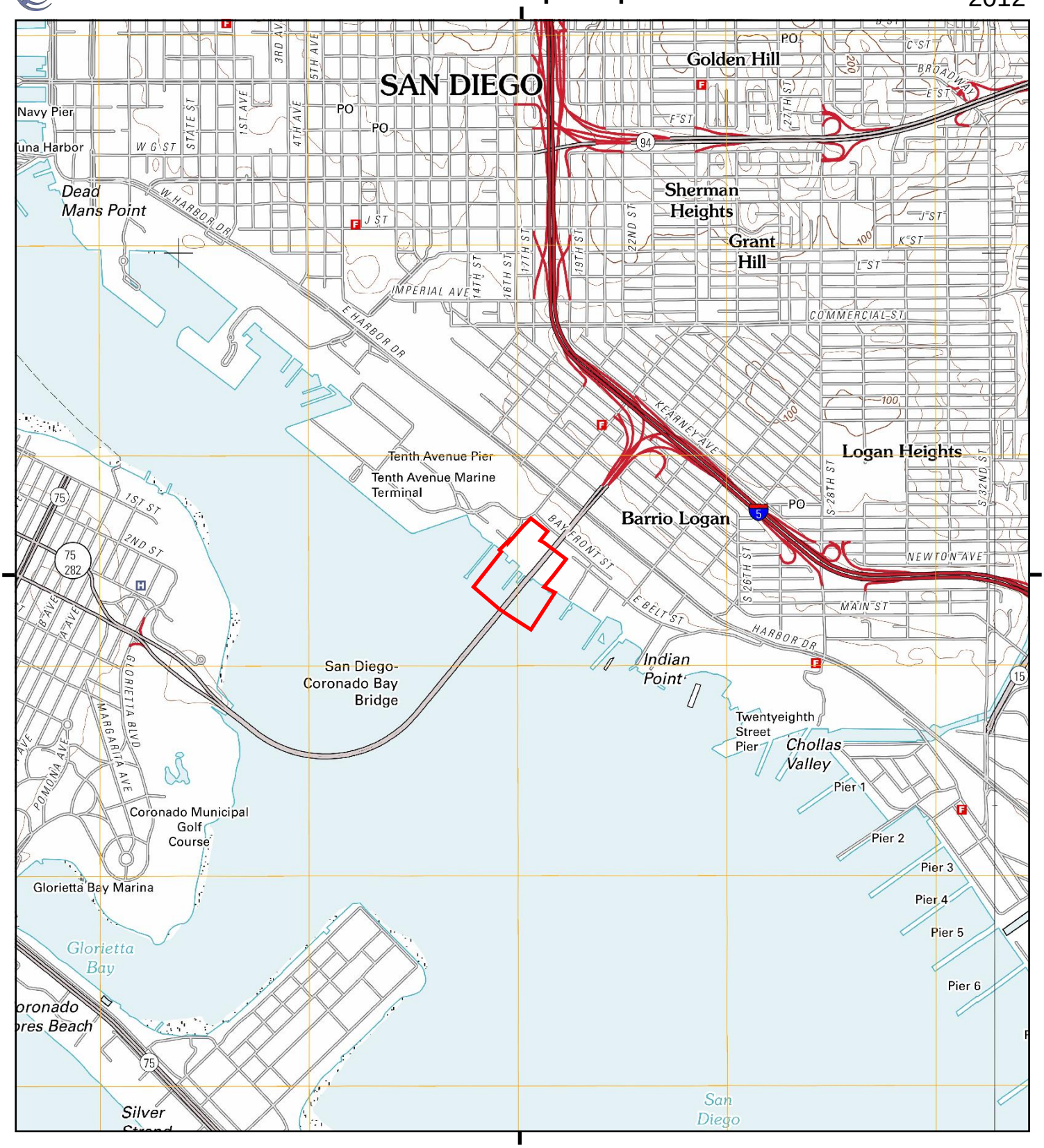
San Diego
1930
15-minute, 62500

1904 Source Sheets

San Diego
1904
15-minute, 62500

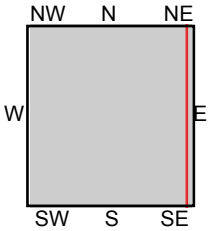
Historical Topo Map

2012



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

0 Miles 0.25 0.5 1 1.5



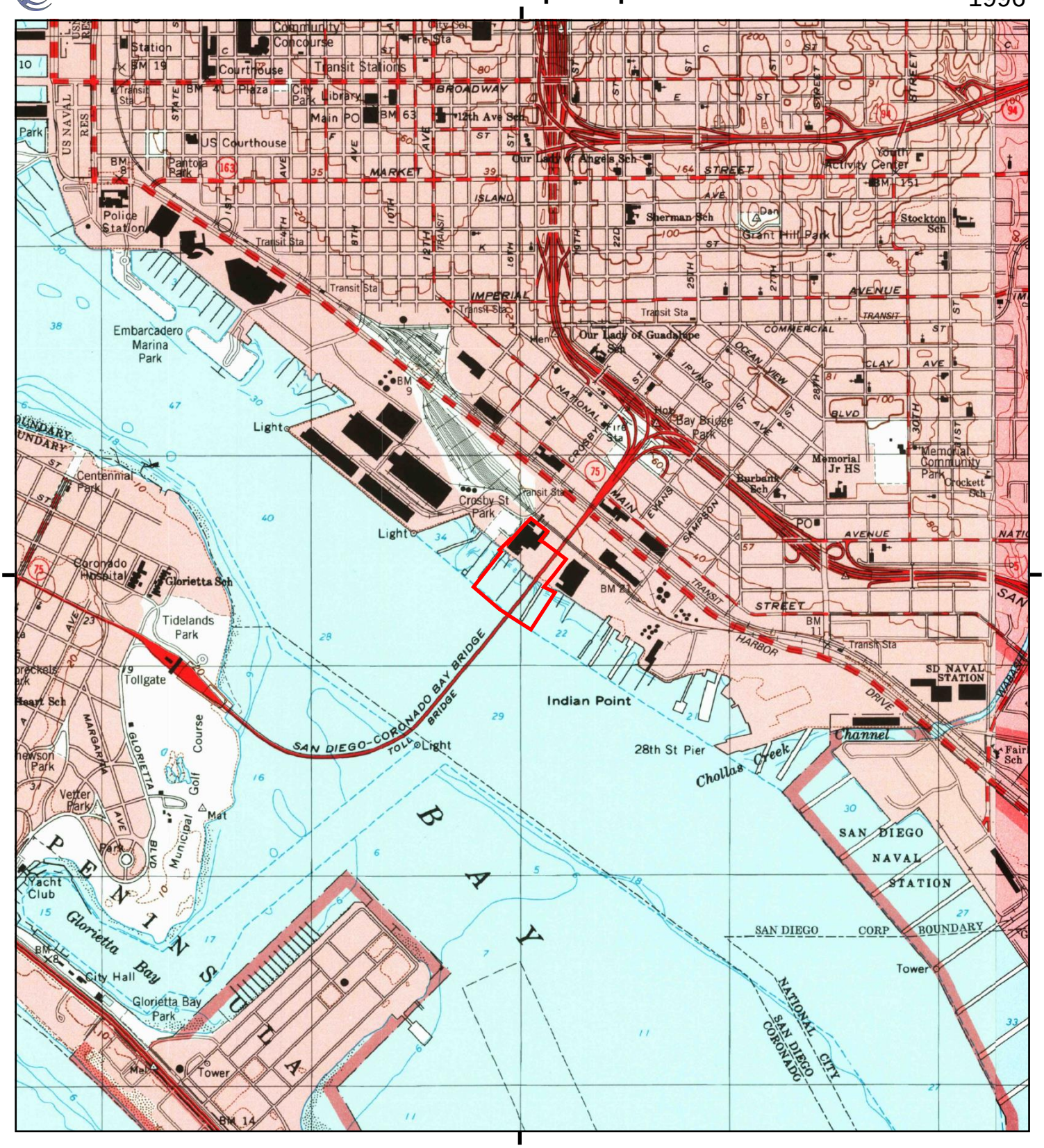
TP, Point Loma, 2012, 7.5-minute
E, National City, 2012, 7.5-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

Historical Topo Map

1996



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

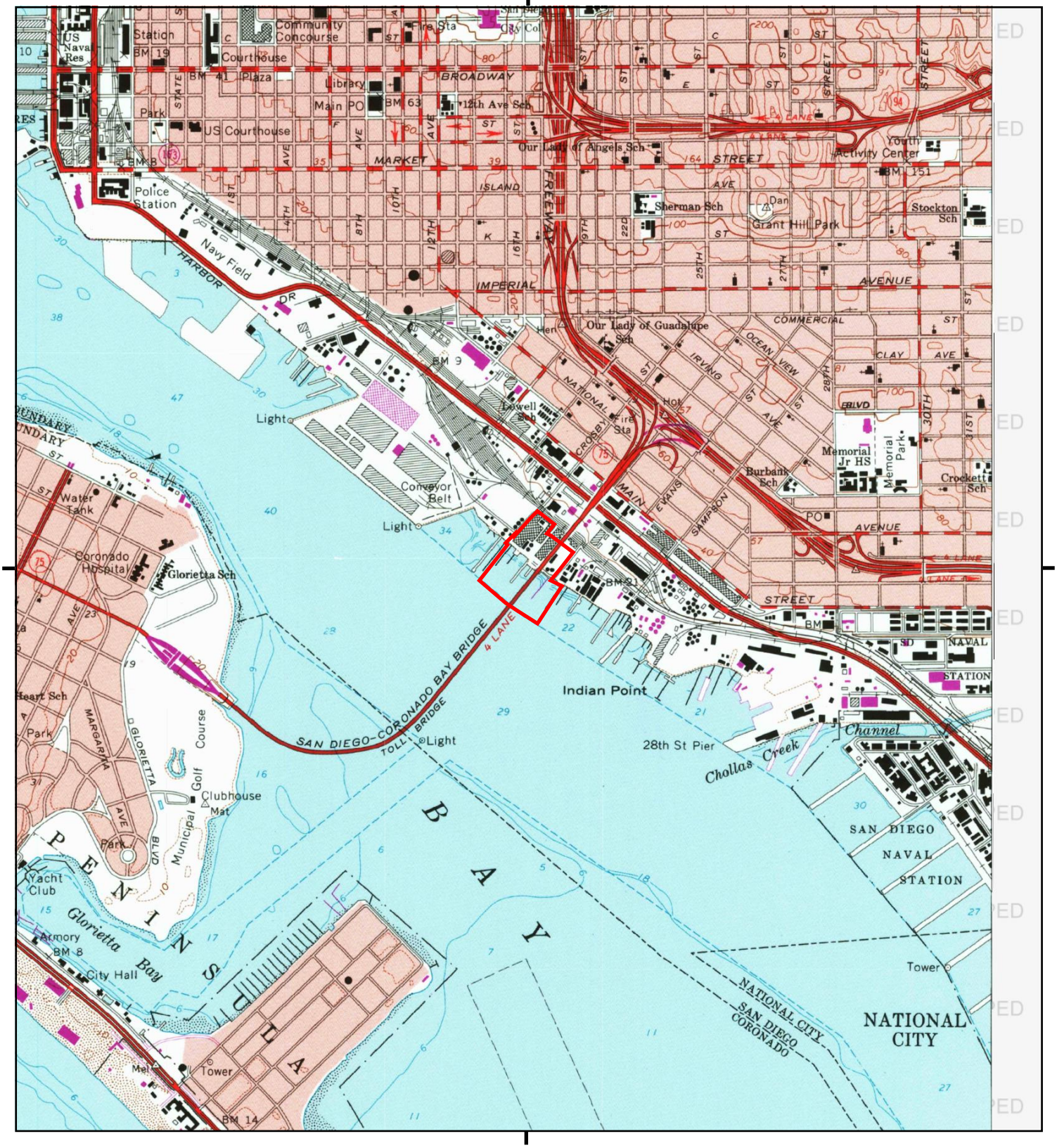
TP, Point Loma, 1996, 7.5-minute
E, National City, 1996, 7.5-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

Historical Topo Map

1994



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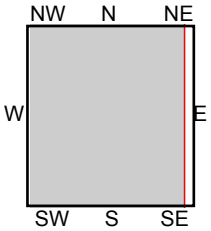


TP, Point Loma, 1994, 7.5-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

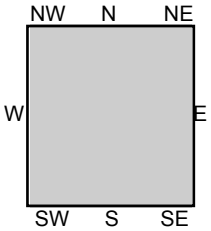
N

Historical Topo Map

1991

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

0 Miles 0.25 0.5 1 1.5



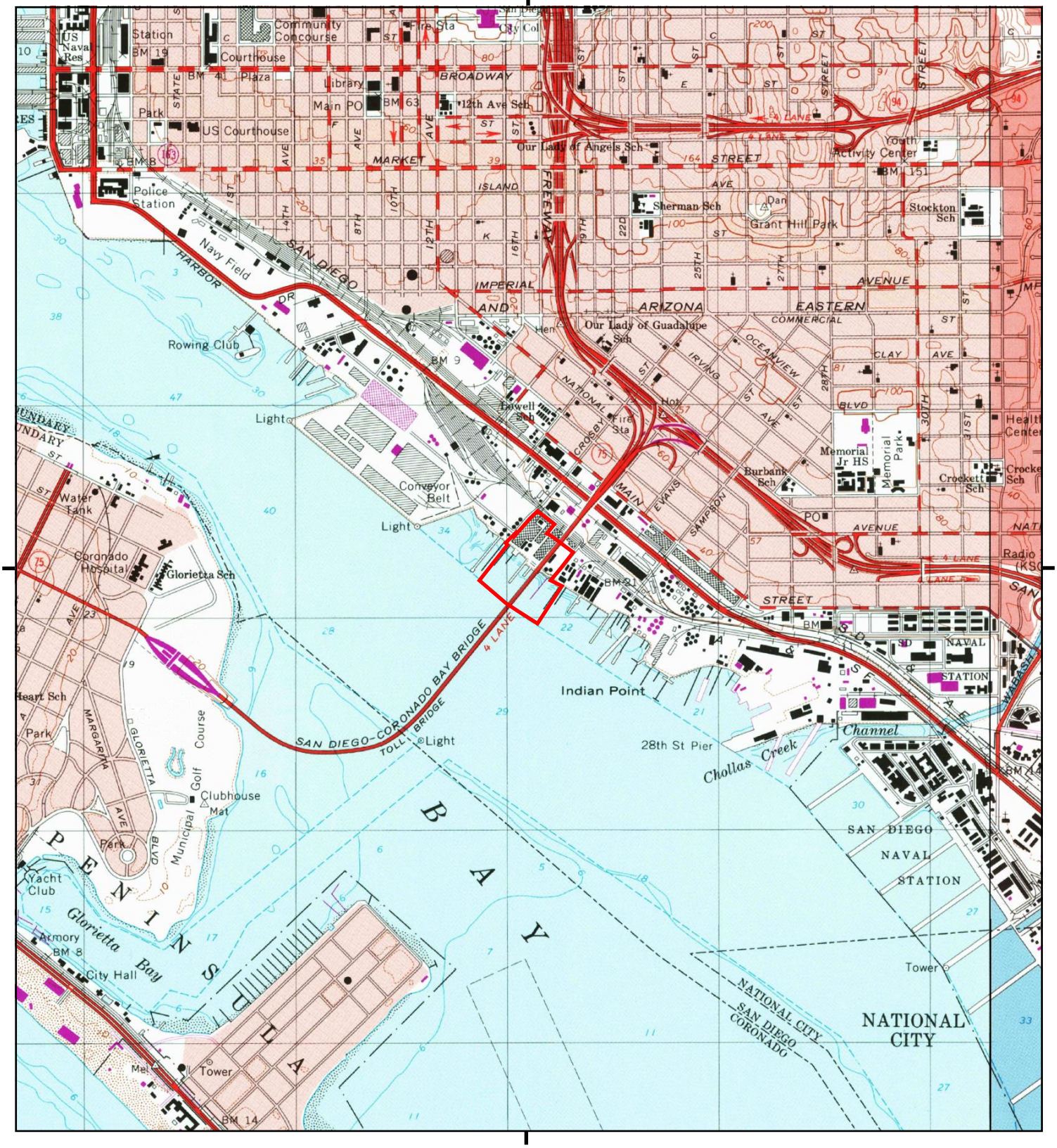
TP, SAN DIEGO, 1991, 15-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

Historical Topo Map

1975



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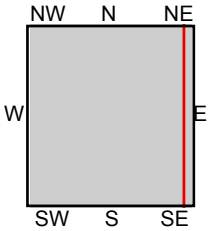
0 Miles 0.25 0.5 1 1.5



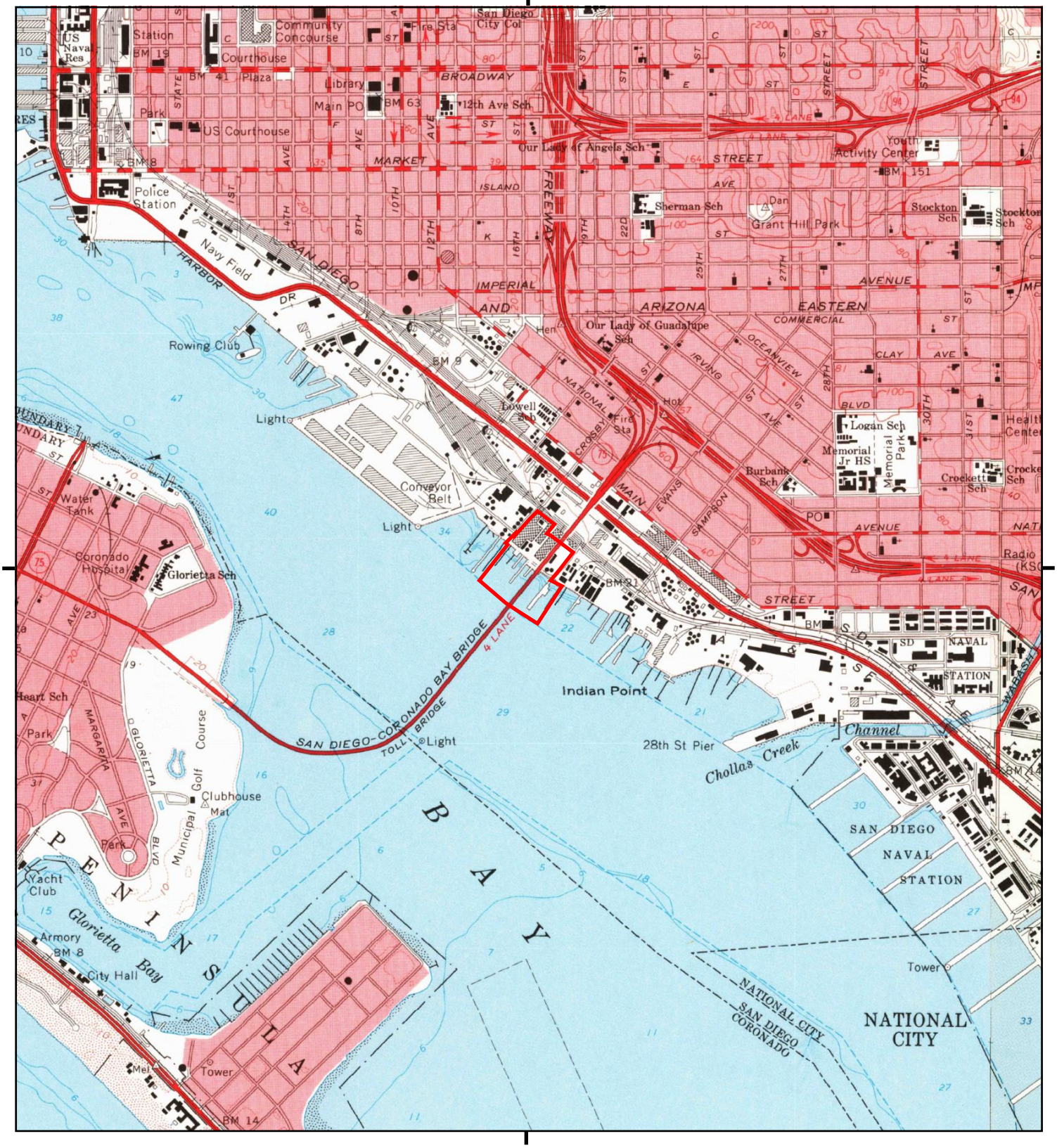
TP, Point Loma, 1975, 7.5-minute
E, National City, 1975, 7.5-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

Historical Topo Map

1967



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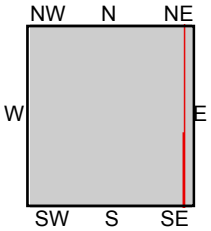


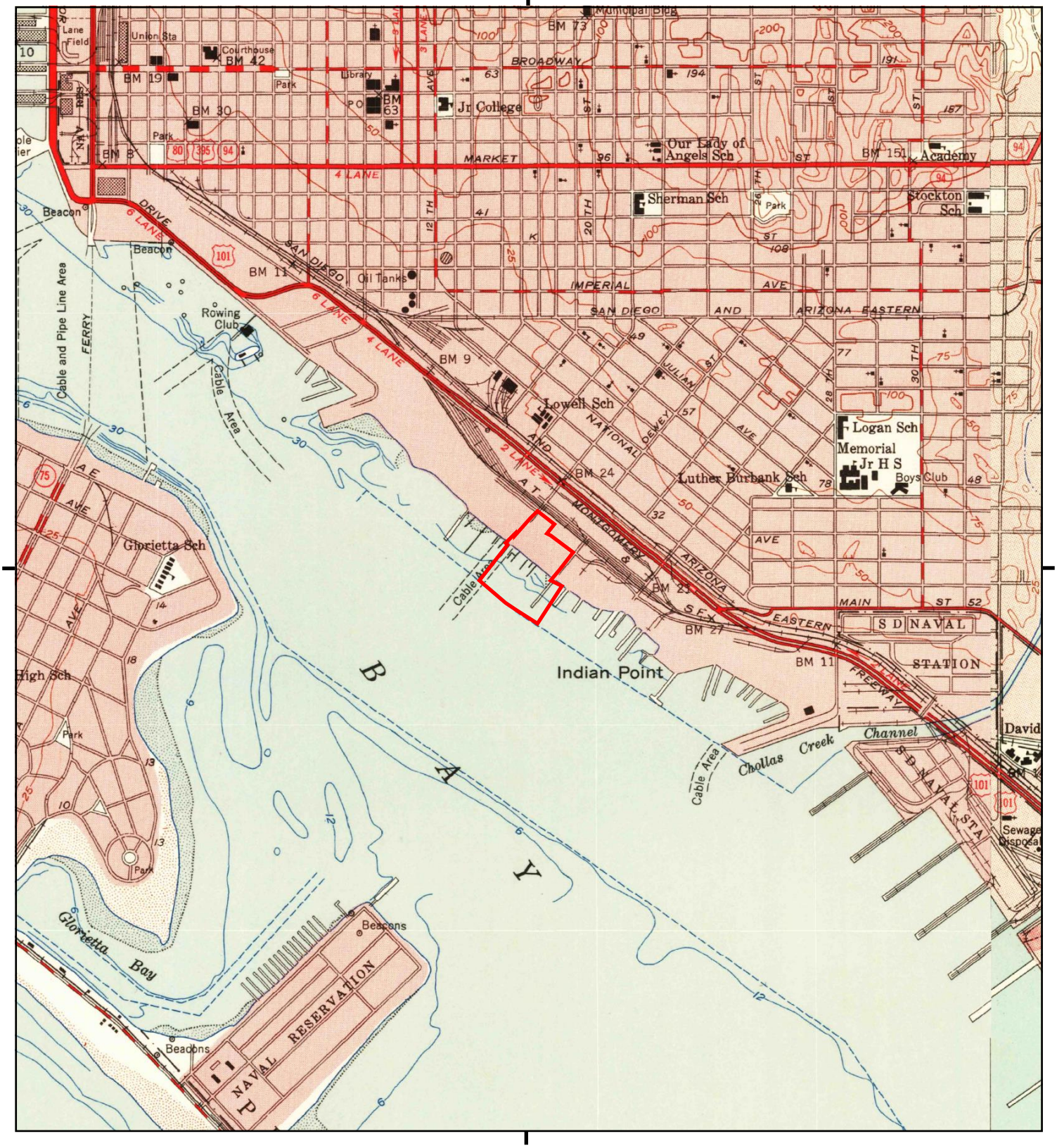
TP, Point Loma, 1967, 7.5-minute
E, National City, 1967, 7.5-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

Historical Topo Map

1953



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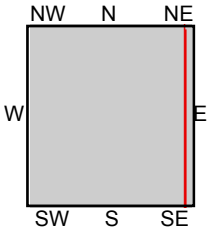


TP, Point Loma, 1953, 7.5-minute
E, National City, 1953, 7.5-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

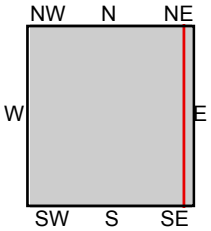
N

Historical Topo Map

1942, 1944

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

0 Miles 0.25 0.5 1 1.5



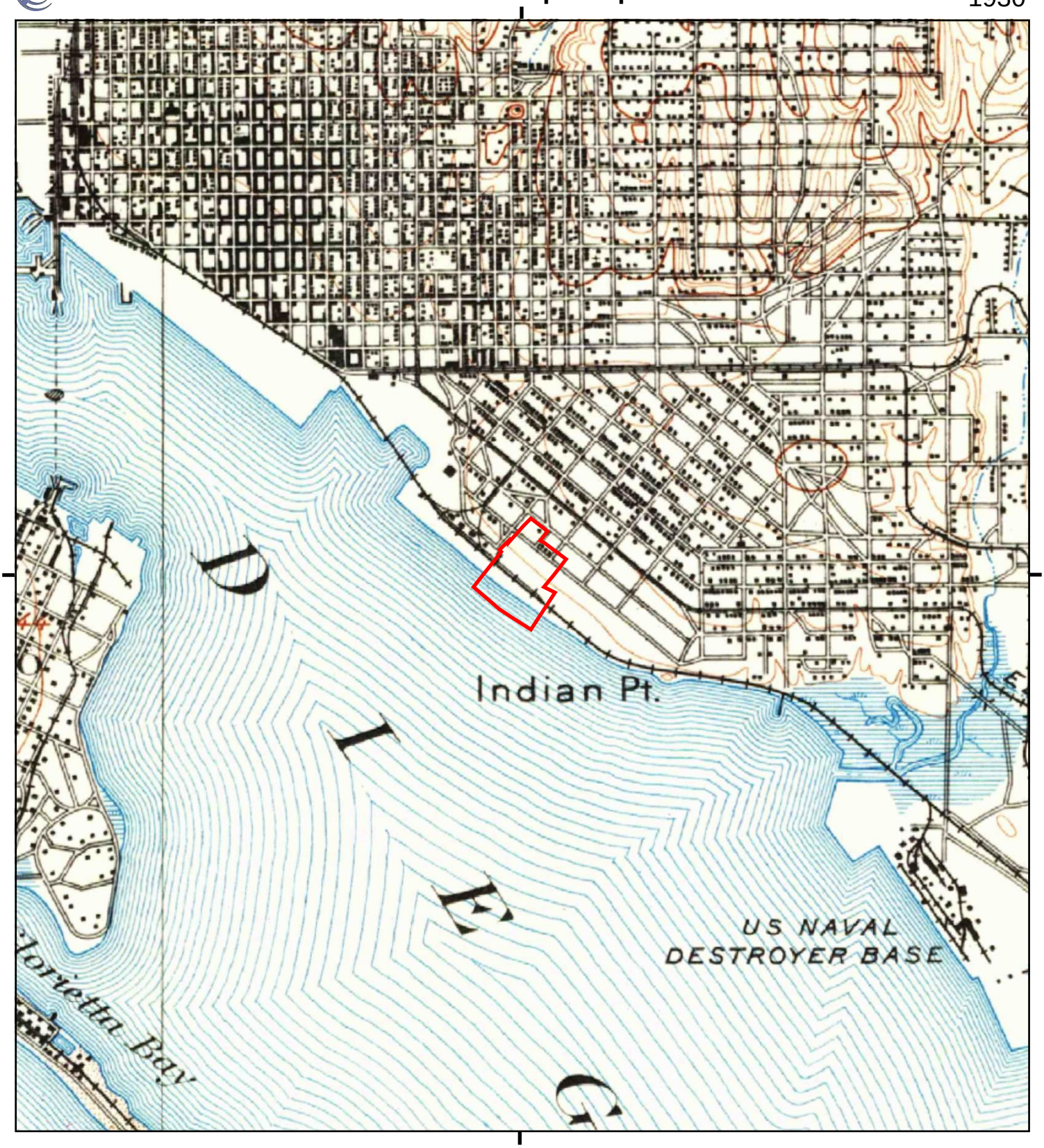
TP, Point Loma, 1942, 7.5-minute
E, National City, 1944, 7.5-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

Historical Topo Map

1930



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

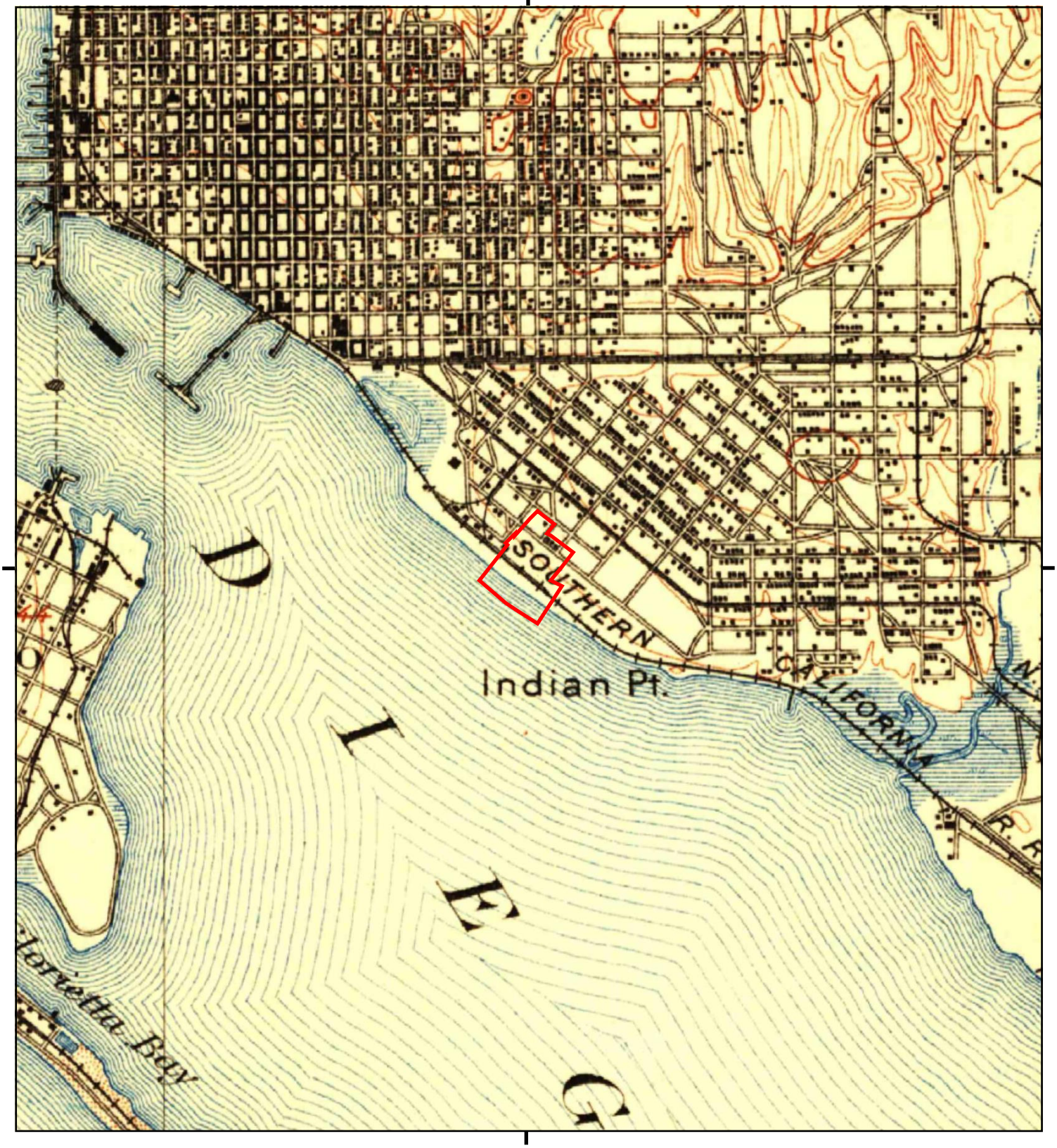
TP, San Diego, 1930, 15-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

Historical Topo Map

1904



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, San Diego, 1904, 15-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

1995 Bay Front Street

1995 Bay Front Street

San Diego, CA 92101

Inquiry Number: 5325586.8

June 08, 2018

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

06/08/18

Site Name:

1995 Bay Front Street
1995 Bay Front Street
San Diego, CA 92101
EDR Inquiry # 5325586.8

Client Name:

Ninyo & Moore
5710 Ruffin Rd
San Diego, CA 92123
Contact: Adrian Olivares

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Search Results:

Year	*Scale*	*Details*	*Source*
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1994	1"=500'	Acquisition Date: June 01, 1994	USGS/DOQQ
1989	1"=500'	Flight Date: August 15, 1989	USDA
1985	1"=500'	Flight Date: February 24, 1985	USDA
1979	1"=500'	Flight Date: January 27, 1979	EDR Proprietary Landiscor
1970	1"=500'	Flight Date: March 06, 1970	EDR Proprietary Landiscor
1964	1"=500'	Flight Date: April 07, 1964	USDA
1953	1"=500'	Flight Date: April 14, 1953	USDA
1949	1"=500'	Flight Date: February 16, 1949	USDA
1928	1"=500'	Flight Date: November 01, 1928	USGS

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N
EDR

INQUIRY #: 5325586.8

YEAR: 2009

= 500'

N

EDR

INQUIRY #: 5325586.8
YEAR: 2005
= 500'
N
EDR

INQUIRY #: 5325586.8

YEAR: 1994

= 500'

N

EDR

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YEAR: 1989
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N
EDR

INQUIRY #: 5325586.8

YEAR: 1985

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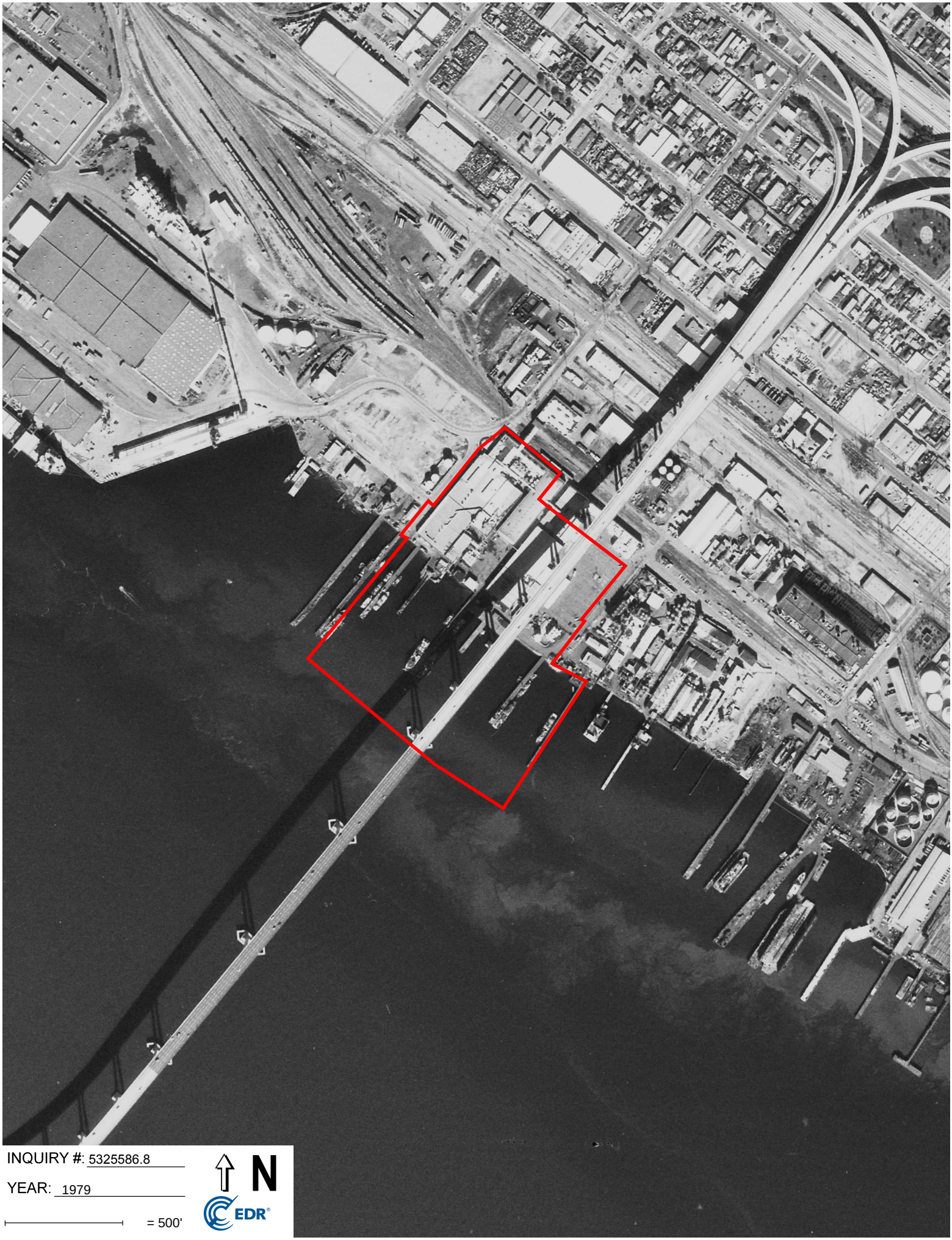
EDR



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EDR

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YEAR: 1970

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YEAR: 1964

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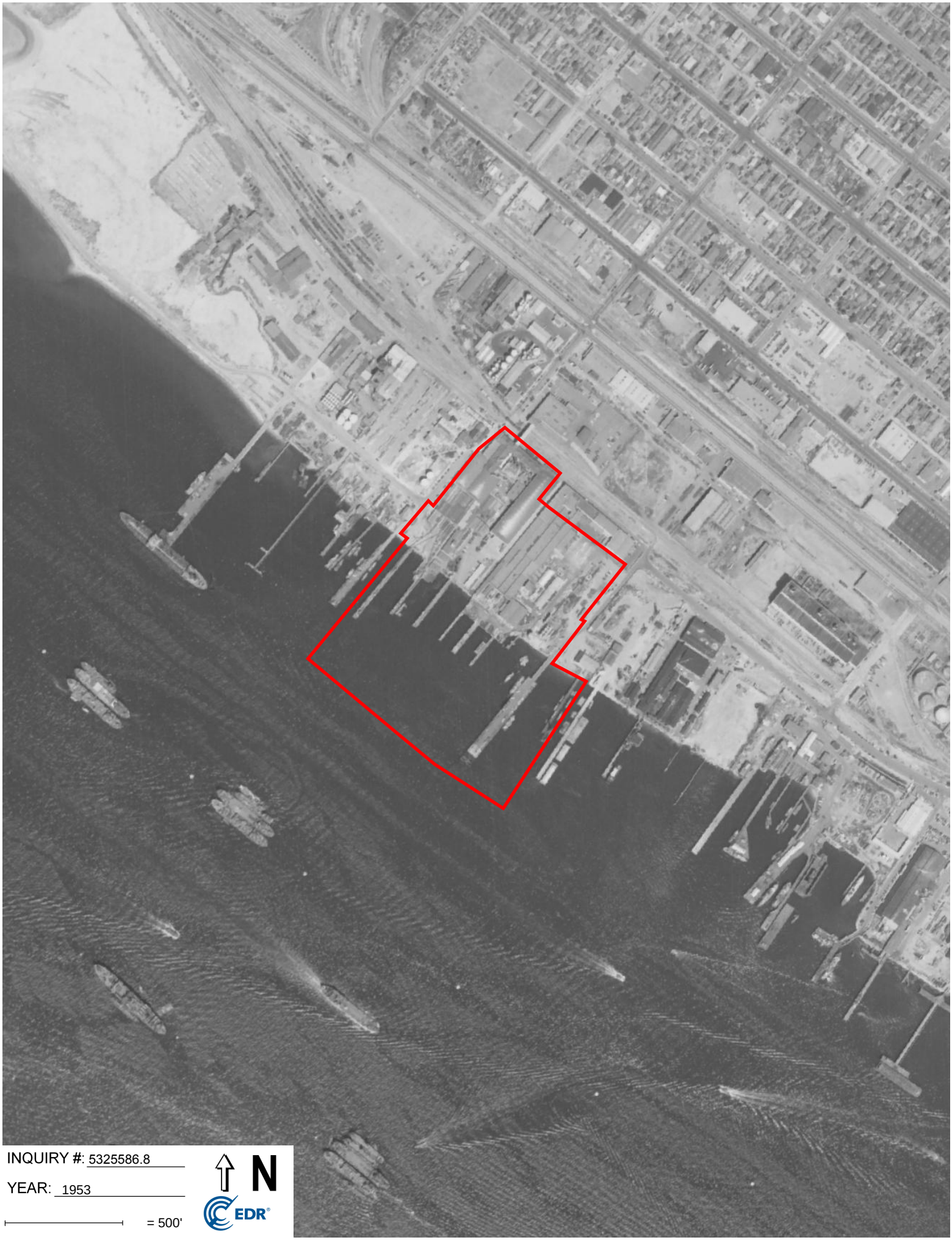

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EDR

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YEAR: 1949

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EDR

INQUIRY #: 5325586.8

YEAR: 1928

= 500'

N

EDR

APPENDIX B

Historical Use Information

1995 Bay Front Street

1995 Bay Front Street

San Diego, CA 92101

Inquiry Number: 5325586.3

June 08, 2018

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

06/08/18

Site Name:	Client Name:
1995 Bay Front Street	Ninyo & Moore
1995 Bay Front Street	5710 Ruffin Rd
San Diego, CA 92101	San Diego, CA 92123
EDR Inquiry # 5325586.3	Contact: Adrian Olivares

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

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

Certified Sanborn Results:

Certification # 3F07-40A3-88FB

PO # NA

Project 108597001

Maps Provided:

1971 1921
1970
1965
1962
1960
1959
1956
1950

Sanborn® Library search results

Certification #: 3F07-40A3-88FB

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

- ✔ Library of Congress
- ✔ University Publications of America
- ✔ EDR Private Collection

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Sanborn Sheet Key

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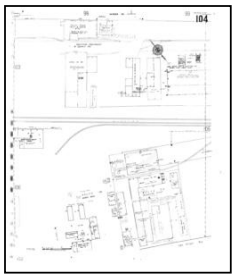
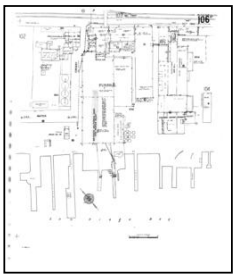
1971 Source Sheets

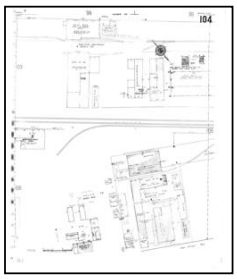


Volume 1, Sheet 104
1971

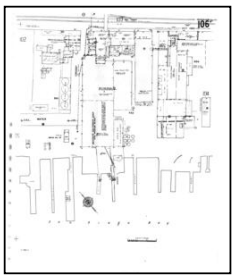


Volume 1, Sheet 106
1971

1970 Source Sheets

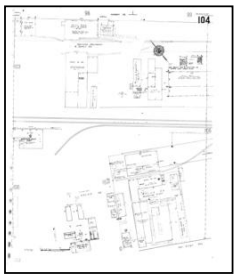


Volume 1, Sheet 104
1970

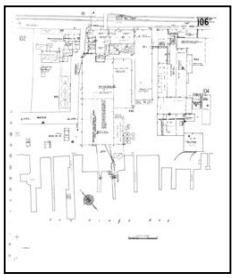


Volume 1, Sheet 106
1970

1965 Source Sheets

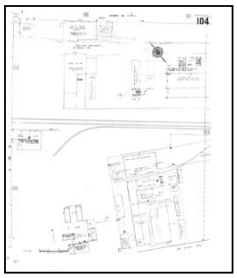


Volume 1, Sheet 104
1965

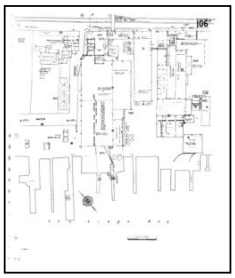


Volume 1, Sheet 106
1965

1962 Source Sheets



Volume 1, Sheet 104
1962



Volume 1, Sheet 106
1962

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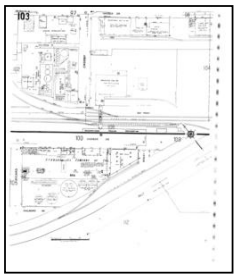
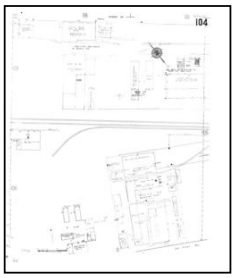
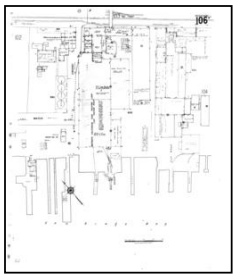


Volume 1, Sheet 103
1960

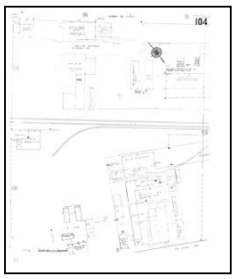


Volume 1, Sheet 104
1960



Volume 1, Sheet 106
1960

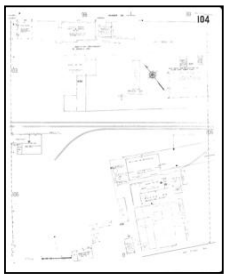
1959 Source Sheets



Volume 1, Sheet 104
1959

Volume 1, Sheet 106
1959

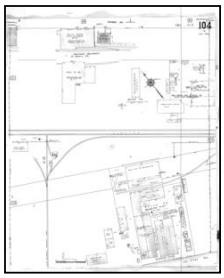
1956 Source Sheets



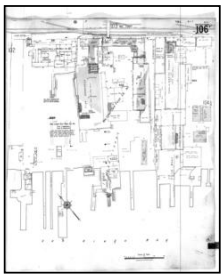
Volume 1, Sheet 104
1956

Volume 1, Sheet 106
1956

1950 Source Sheets



Volume 1, Sheet 104
1950



Volume 1, Sheet 106
1950

Sanborn Sheet Key

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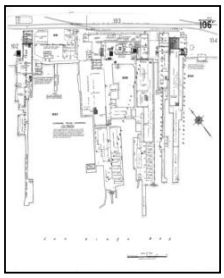
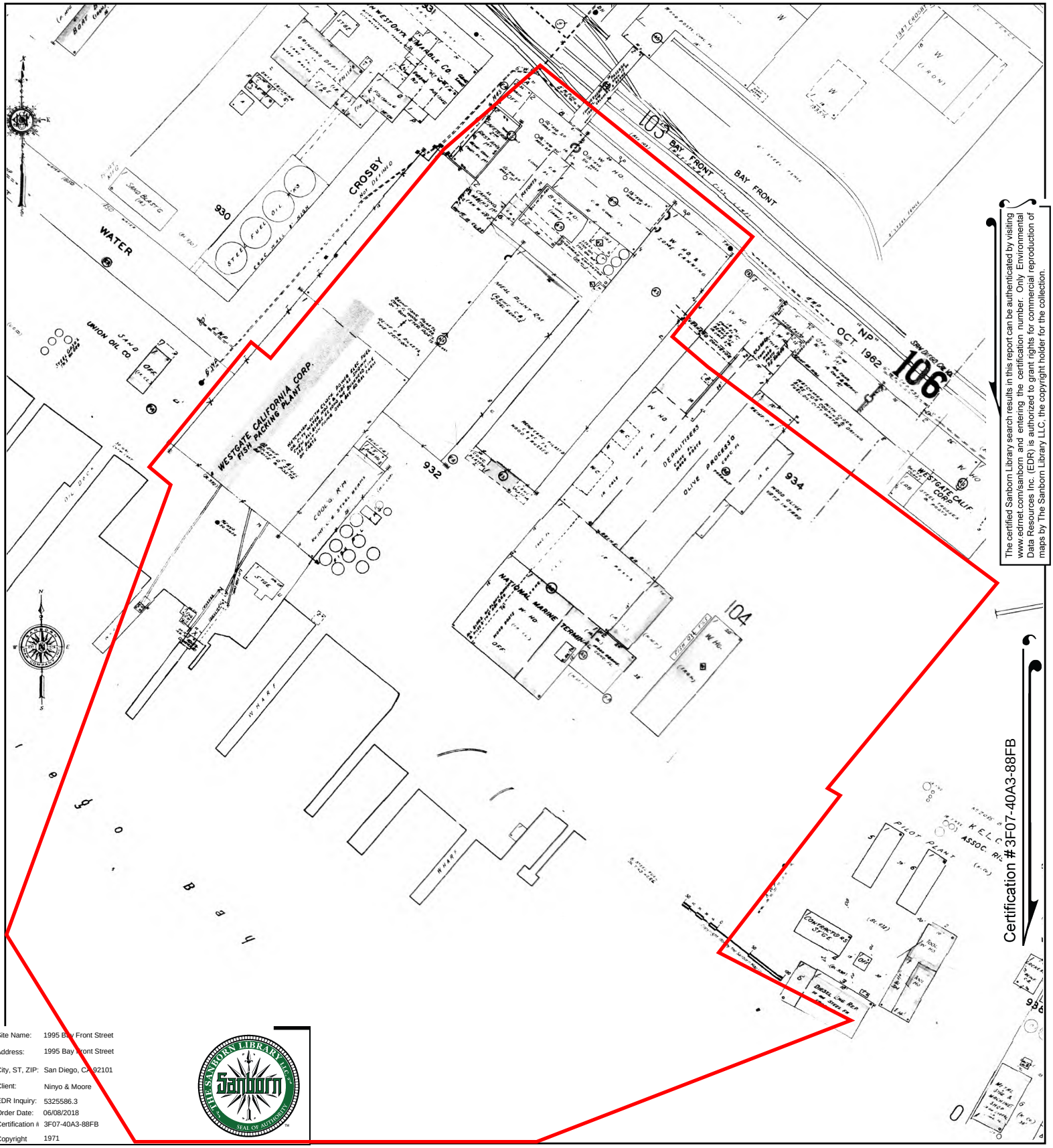
1921 Source Sheets



Volume 1, Sheet 106
1921

Certified Sanborn® Map

1971



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Client:	Ninyo & Moore
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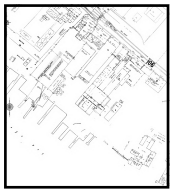

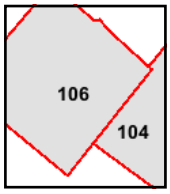

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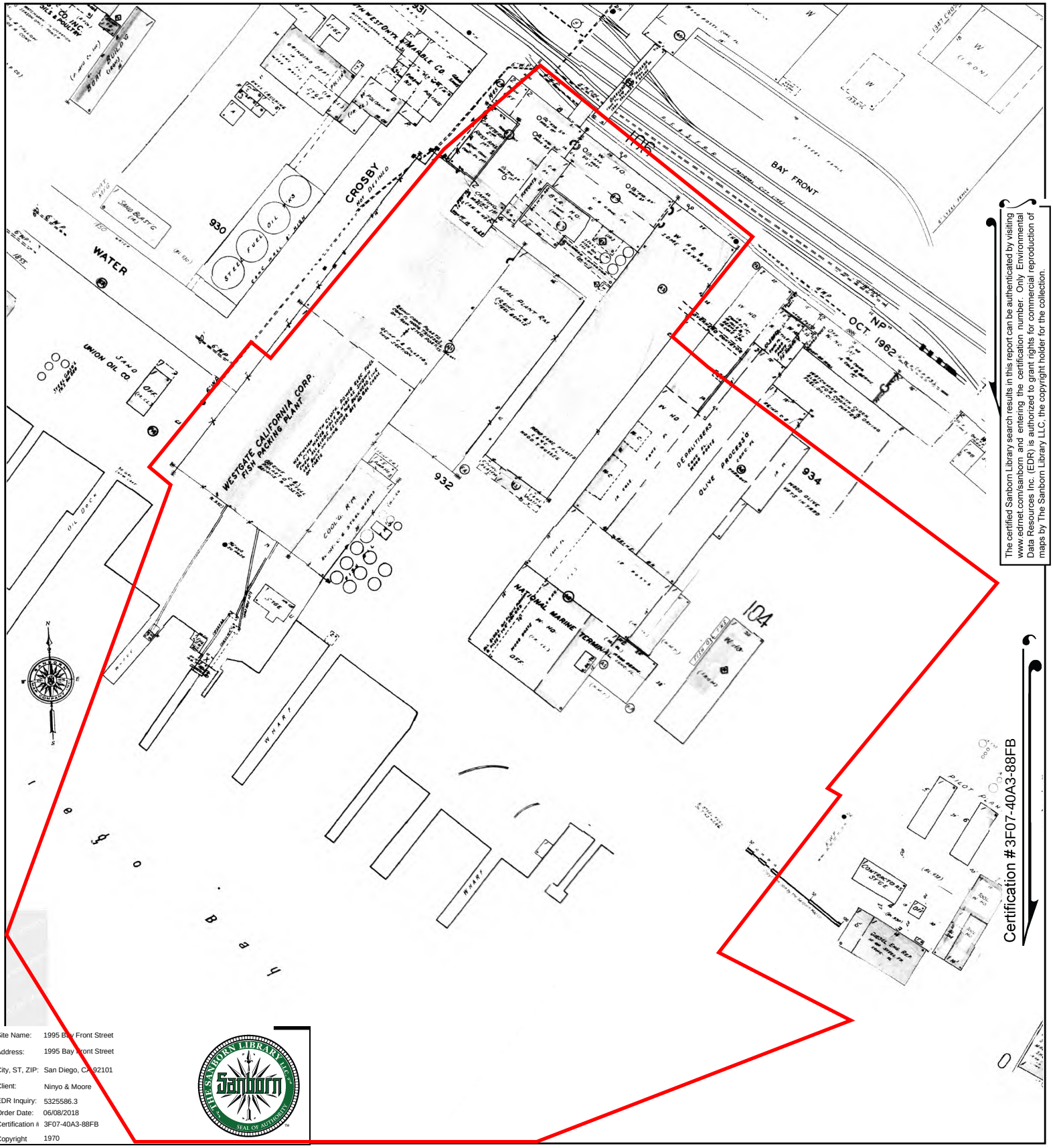
Volume 1, Sheet 104

N

Certified Sanborn® Map

1970



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City, ST, ZIP:	San Diego, CA 92101
Client:	Ninyo & Moore
EDR Inquiry:	5325586.3
Order Date:	06/08/2018
Certification #	3F07-40A3-88FB
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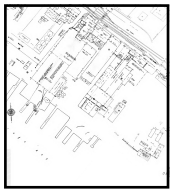
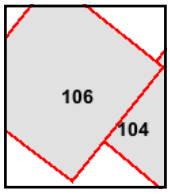


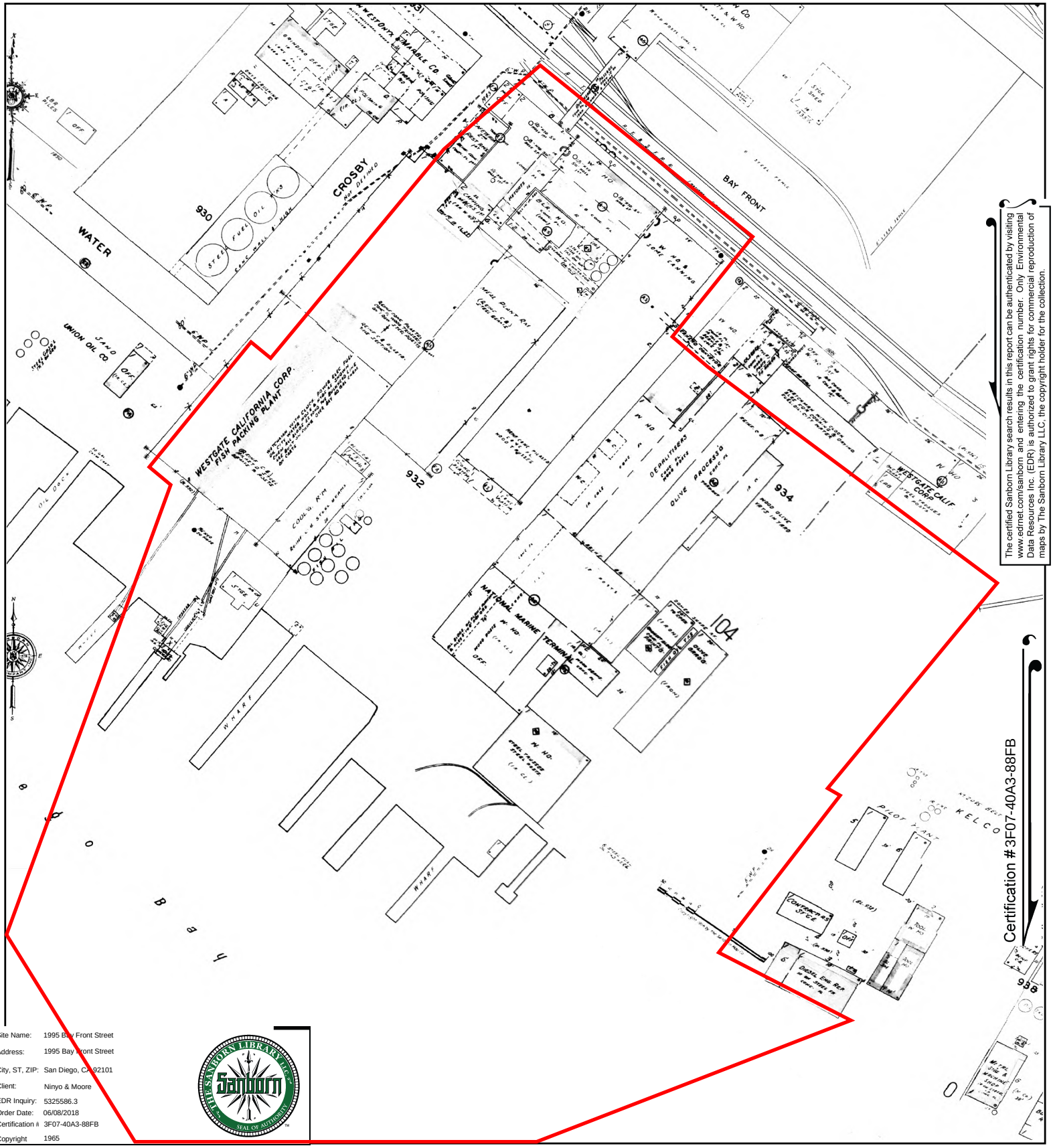


Volume 1, Sheet 106
Volume 1, Sheet 104

N

Certified Sanborn® Map

1965



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Address:	1995 Bay Front Street
City, ST, ZIP:	San Diego, CA 92101
Client:	Ninyo & Moore
EDR Inquiry:	5325586.3
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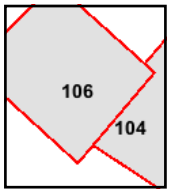

Volume 1, Sheet 106
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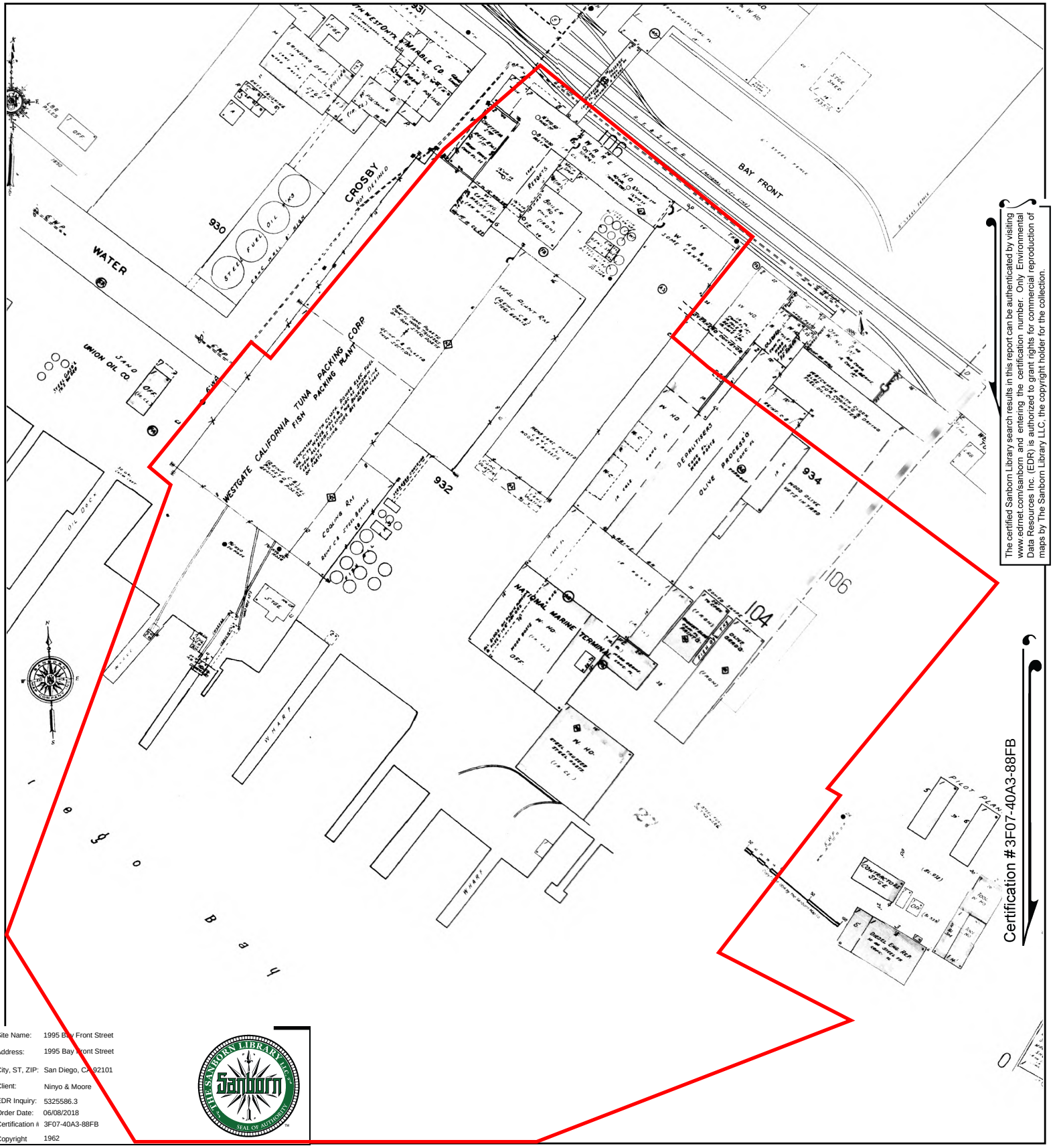
N

Certified Sanborn® Map

1962



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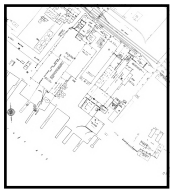
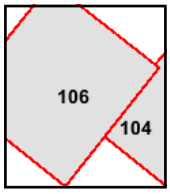


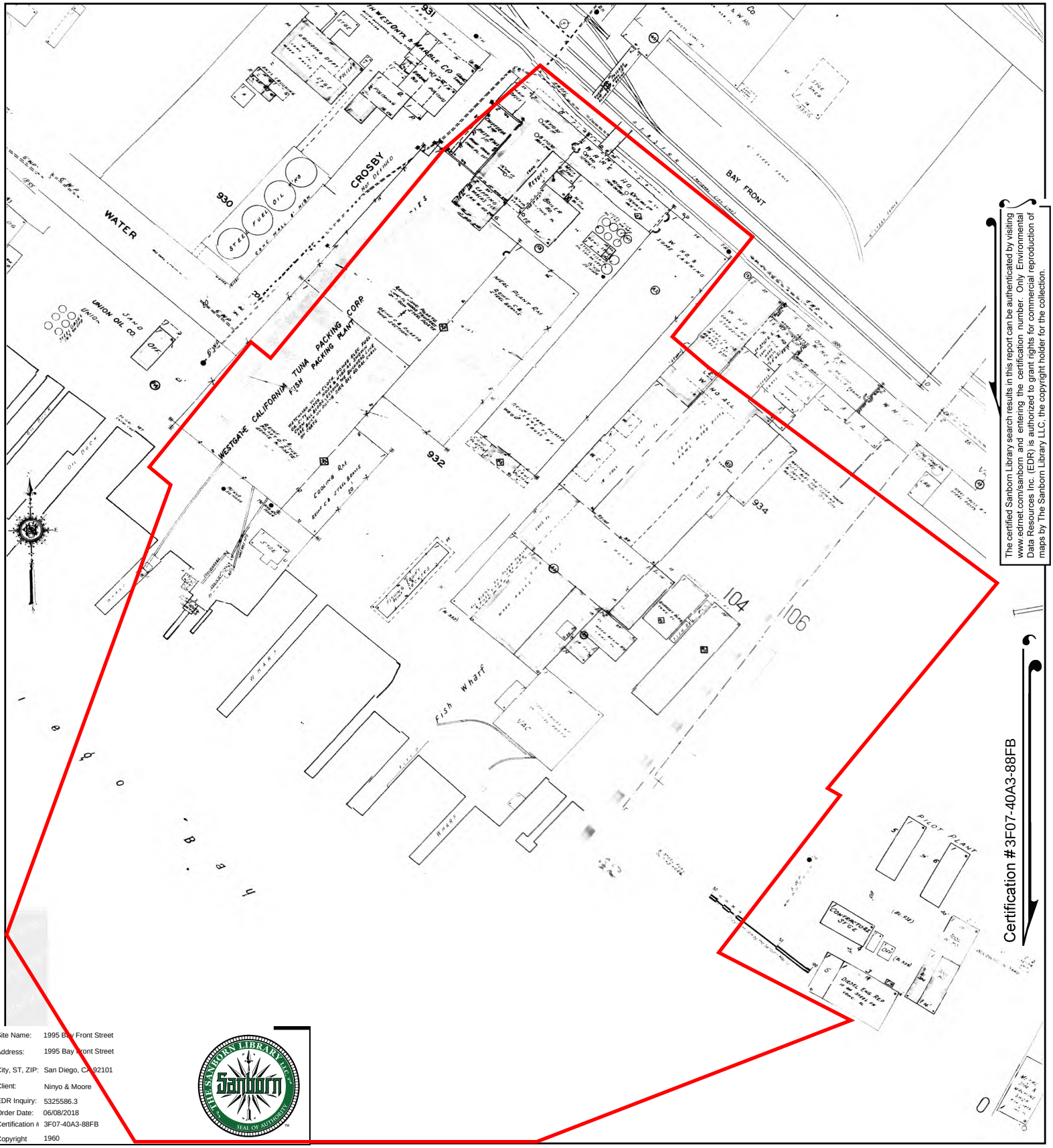


Volume 1, Sheet 106
Volume 1, Sheet 104

N

Certified Sanborn® Map

1960



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Address: 1995 Bay Front Street
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Certification # 3F07-40A3-88FB
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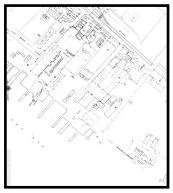

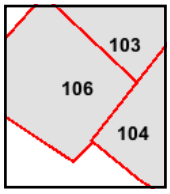

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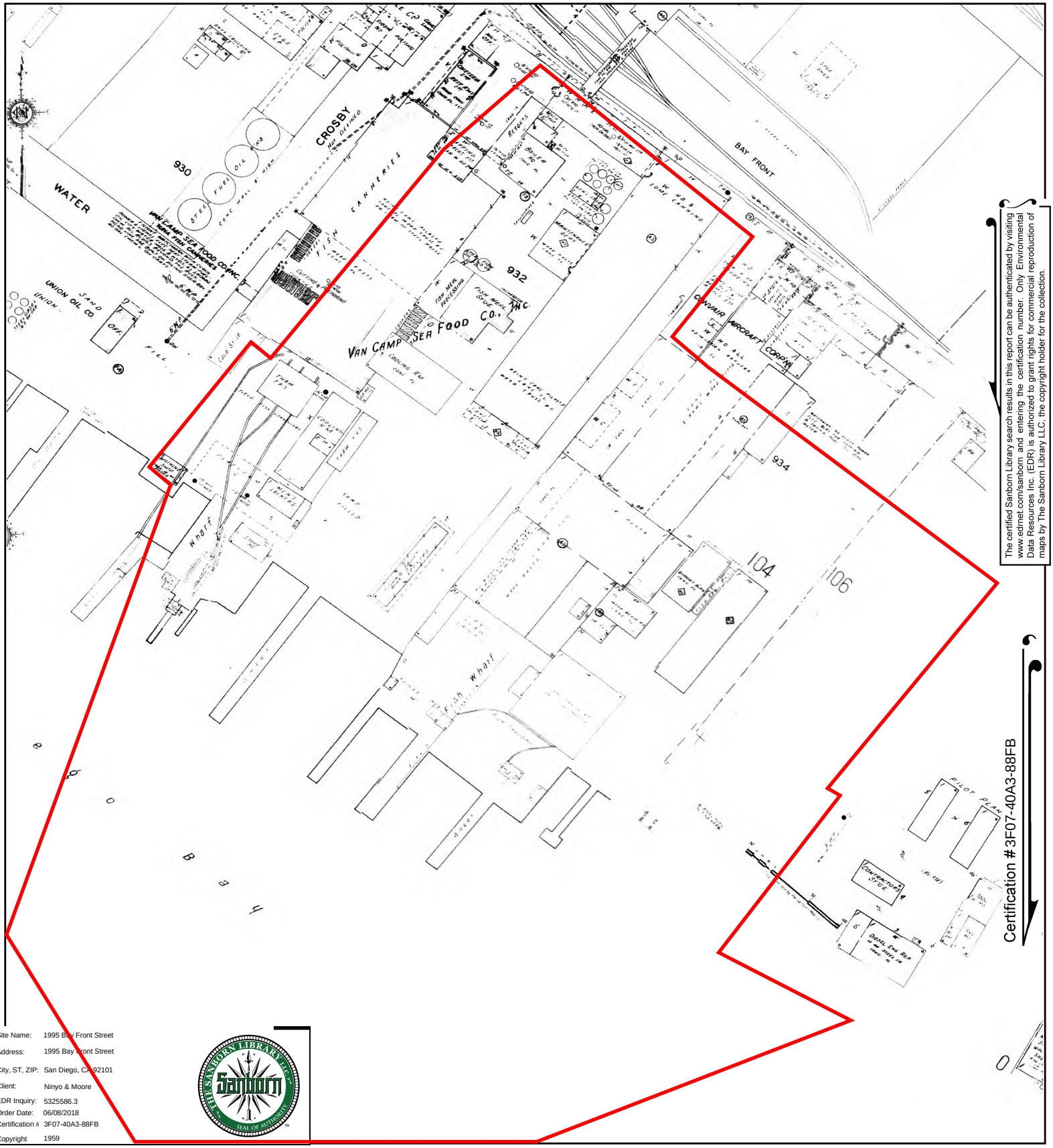
Volume 1, Sheet 104
Volume 1, Sheet 103

N

Certified Sanborn® Map

1959



Site Name: 1995 Bay Front Street
Address: 1995 Bay Front Street
City, ST, ZIP: San Diego, CA 92101
Client: Ninyo & Moore
EDR Inquiry: 5325586.3
Order Date: 06/08/2018
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Copyright 1959

Certification #3F07-40A3-88FB

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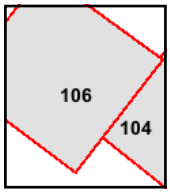
This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600

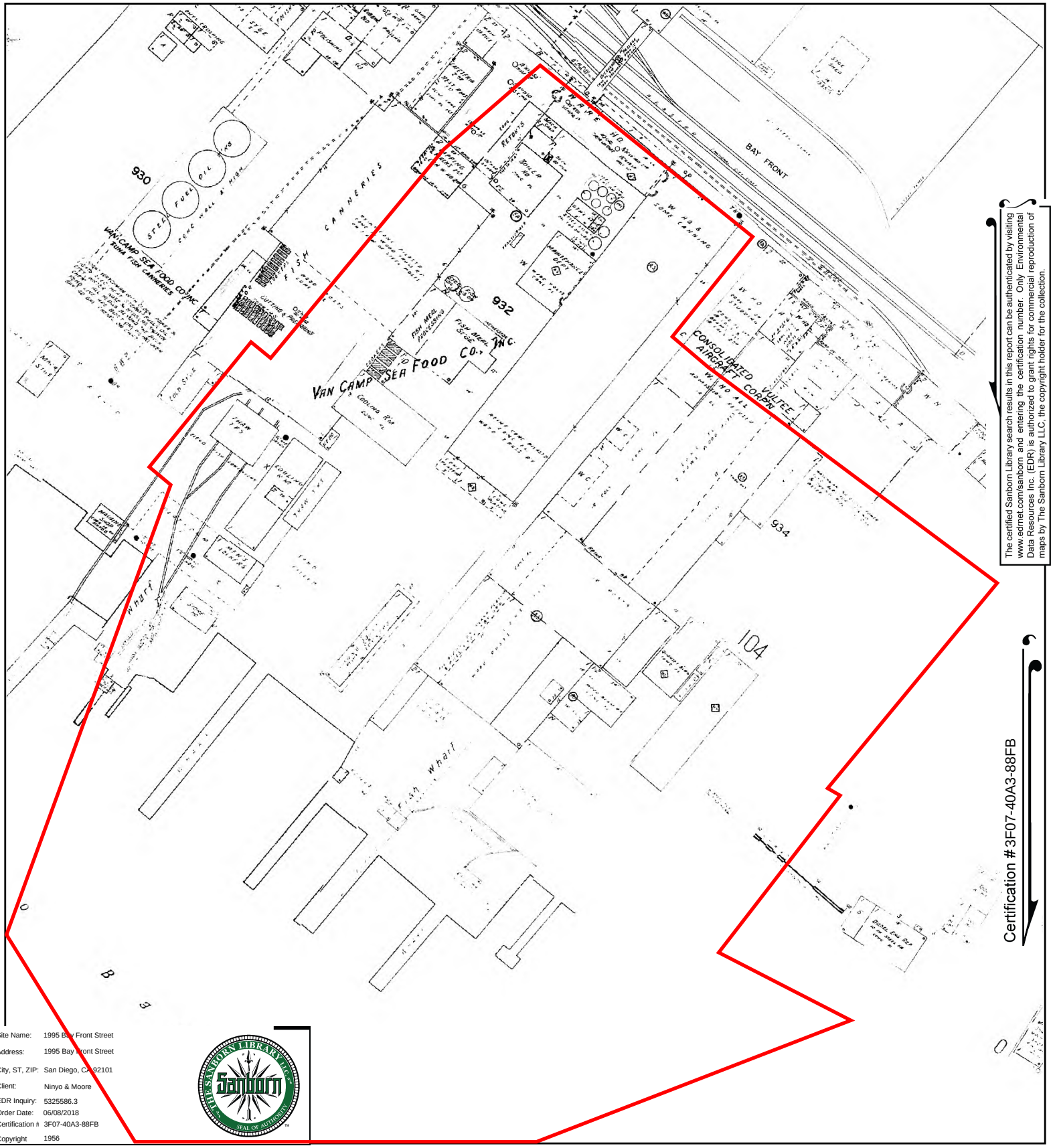


Volume 1, Sheet 106
Volume 1, Sheet 104

N

Certified Sanborn® Map

1956



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Certification #3F07-40A3-88FB

Site Name:	1995 Bay Front Street
Address:	1995 Bay Front Street
City, ST, ZIP:	San Diego, CA 92101
Client:	Ninyo & Moore
EDR Inquiry:	5325586.3
Order Date:	06/08/2018
Certification #	3F07-40A3-88FB
Copyright	1956

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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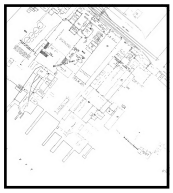
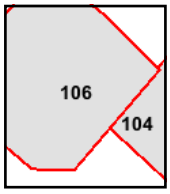


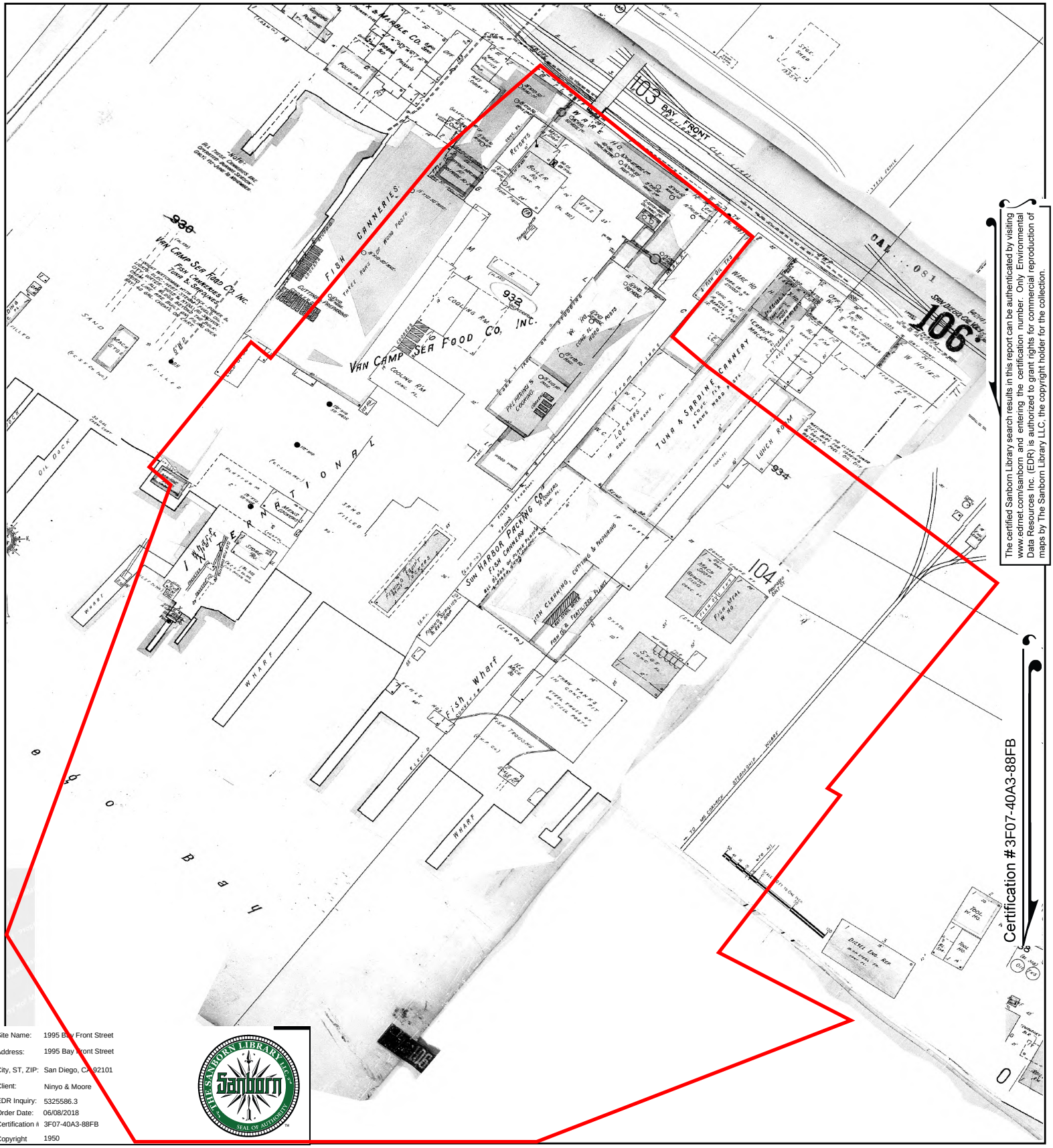


Volume 1, Sheet 106
Volume 1, Sheet 104

N

Certified Sanborn® Map

1950



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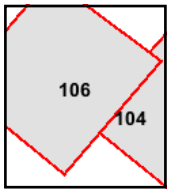
Site Name:	1995 Bay Front Street
Address:	1995 Bay Front Street
City, ST, ZIP:	San Diego, CA 92101
Client:	Ninyo & Moore
EDR Inquiry:	5325586.3
Order Date:	06/08/2018
Certification #	3F07-40A3-88FB
Copyright	1950

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600

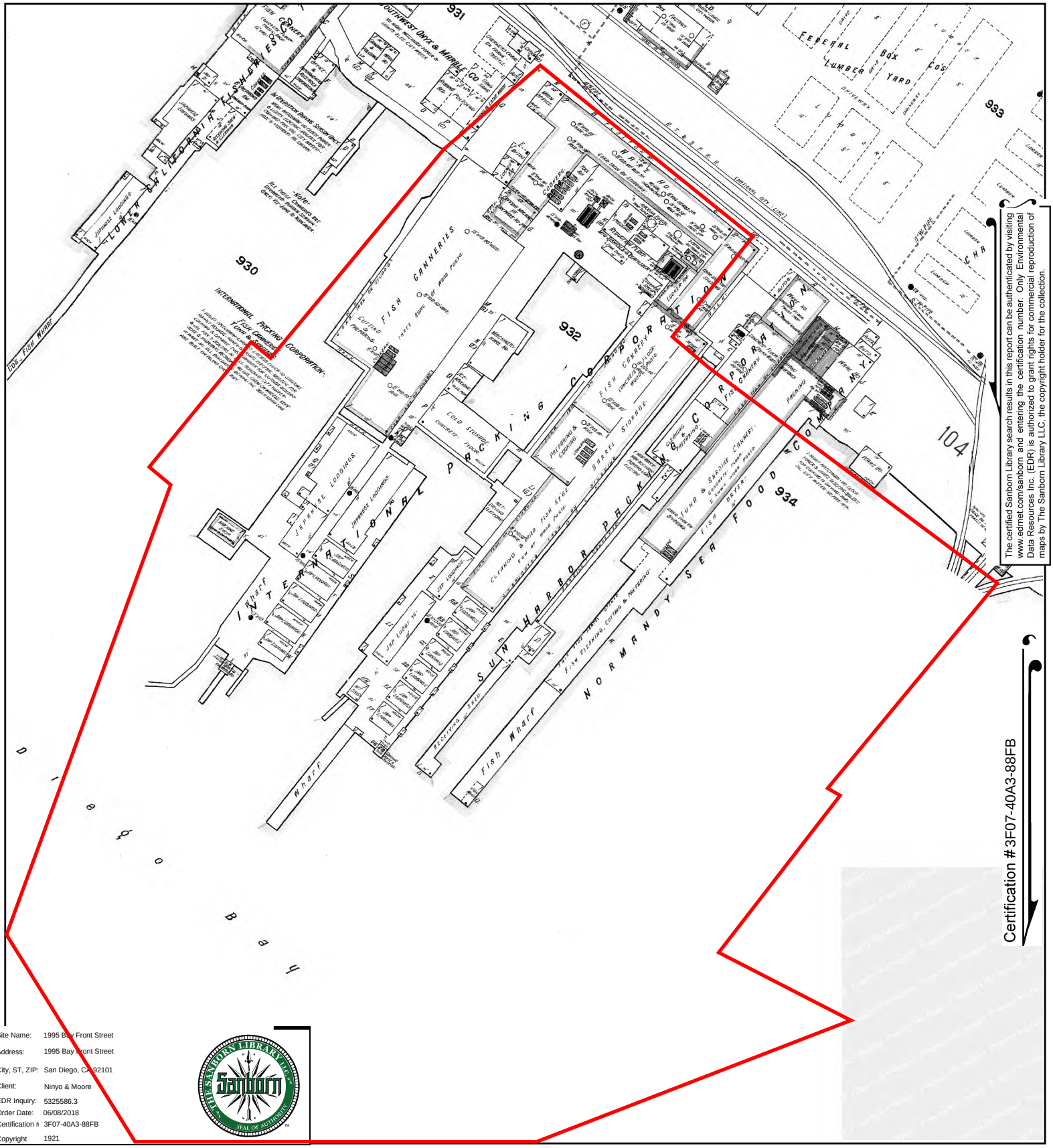


Volume 1, Sheet 106
Volume 1, Sheet 104

N

Certified Sanborn® Map

1921



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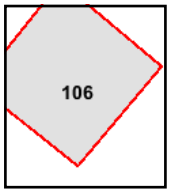
Site Name: 1995 Bay Front Street
Address: 1995 Bay Front Street
City, ST, ZIP: San Diego, CA 92101
Client: Ninyo & Moore
EDR Inquiry: 5325586.3
Order Date: 06/08/2018
Certification # 3F07-40A3-88FB
Copyright 1921

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600



Volume 1, Sheet 106

N

1995 Bay Front Street

1995 Bay Front Street

San Diego, CA 92101

Inquiry Number: 5325586.4

June 07, 2018

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

06/07/18

Site Name:	Client Name:
1995 Bay Front Street	Ninyo & Moore
1995 Bay Front Street	5710 Ruffin Rd
San Diego, CA 92101	San Diego, CA 92123
EDR Inquiry # 5325586.4	Contact: Adrian Olivares

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Ninyo & Moore were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# NA

Project: 108597001

Coordinates:

Latitude:	32.694318 32° 41' 40" North
Longitude:	-117.150244 -117° 9' 1" West
UTM Zone:	Zone 11 North
UTM X Meters:	485916.63
UTM Y Meters:	3617409.81
Elevation:	0.00' above sea level

Maps Provided:

2012	1930
1996	1904
1994	
1991	
1975	
1967	
1953	
1942, 1944	

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Topo Sheet Key

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

2012 Source Sheets

Point Loma
2012
7.5-minute, 24000

National City
2012
7.5-minute, 24000

1996 Source Sheets

National City
1996
7.5-minute, 24000
Aerial Photo Revised 1996

Point Loma
1996
7.5-minute, 24000
Aerial Photo Revised 1996

1994 Source Sheets

Point Loma
1994
7.5-minute, 24000
Aerial Photo Revised 1975

1991 Source Sheets

SAN DIEGO
1991
15-minute, 50000

Topo Sheet Key

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

1975 Source Sheets

National City
1975
7.5-minute, 24000
Aerial Photo Revised 1975

Point Loma
1975
7.5-minute, 24000
Aerial Photo Revised 1975

1967 Source Sheets

National City
1967
7.5-minute, 24000
Aerial Photo Revised 1966

Point Loma
1967
7.5-minute, 24000
Aerial Photo Revised 1966

1953 Source Sheets

National City
1953
7.5-minute, 24000
Aerial Photo Revised 1950

Point Loma
1953
7.5-minute, 24000
Aerial Photo Revised 1950

1942, 1944 Source Sheets

Point Loma
1942
7.5-minute, 31680

National City
1944
7.5-minute, 31680

Topo Sheet Key

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

1930 Source Sheets

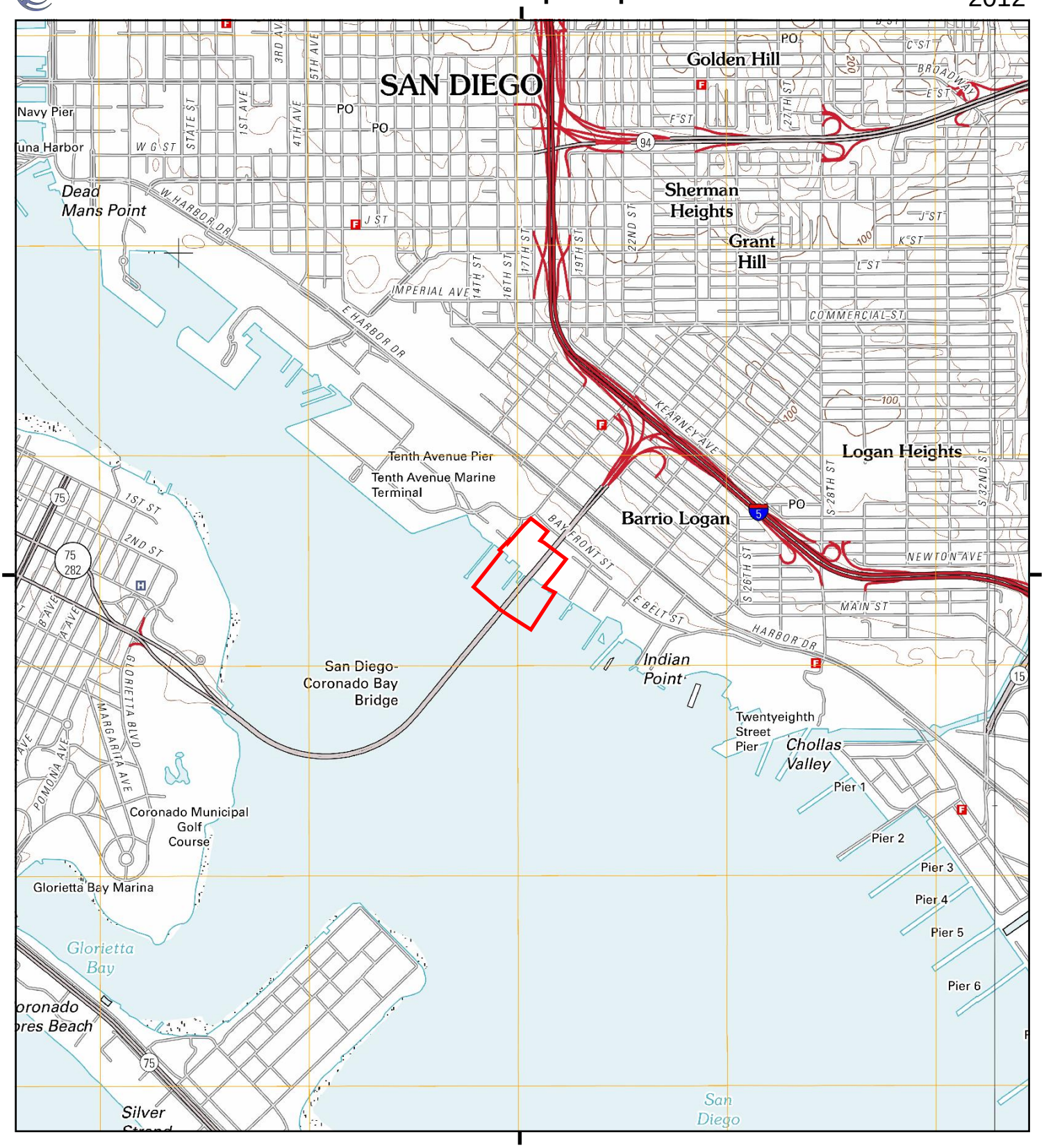
San Diego
1930
15-minute, 62500

1904 Source Sheets

San Diego
1904
15-minute, 62500

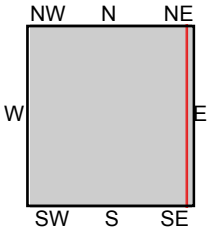
Historical Topo Map

2012



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

0 Miles 0.25 0.5 1 1.5



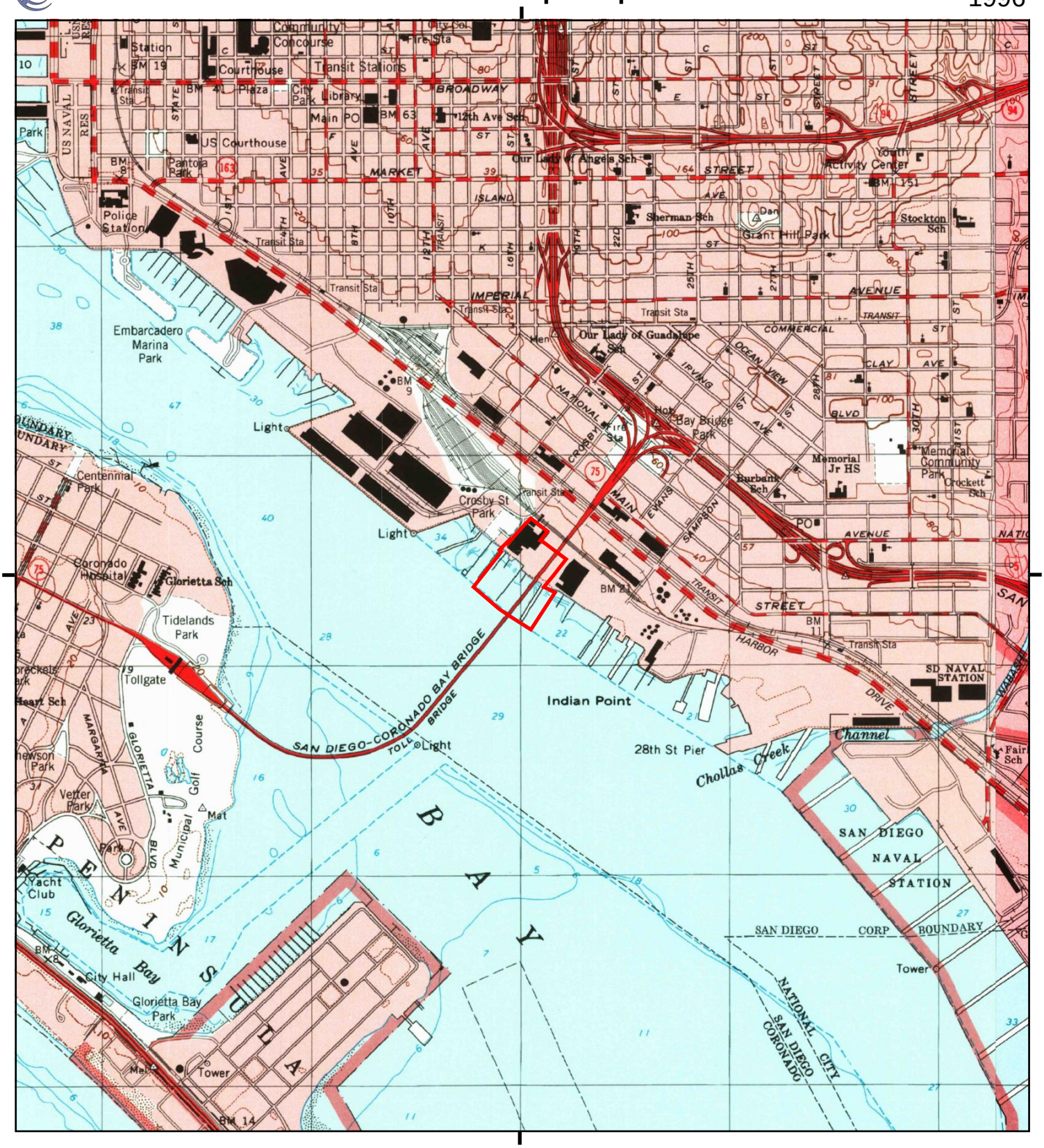
TP, Point Loma, 2012, 7.5-minute
E, National City, 2012, 7.5-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

Historical Topo Map

1996



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

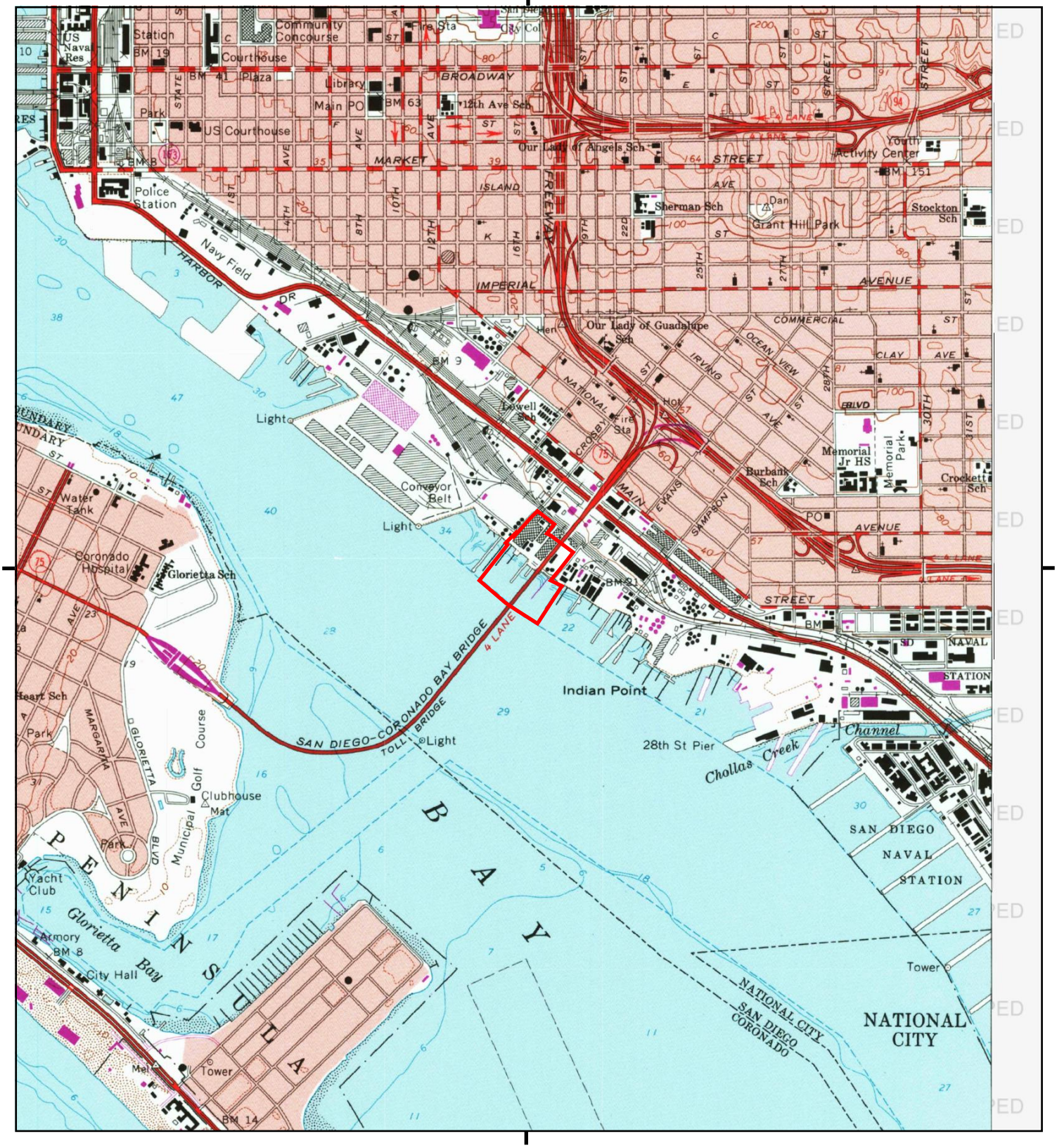
TP, Point Loma, 1996, 7.5-minute
E, National City, 1996, 7.5-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

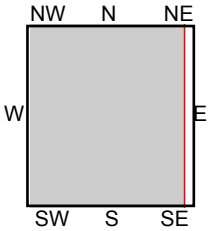
Historical Topo Map

1994



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

0 Miles 0.25 0.5 1 1.5



TP, Point Loma, 1994, 7.5-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

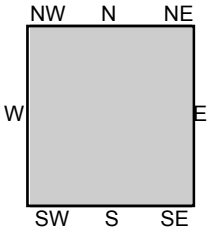
N

Historical Topo Map

1991

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

0 Miles 0.25 0.5 1 1.5



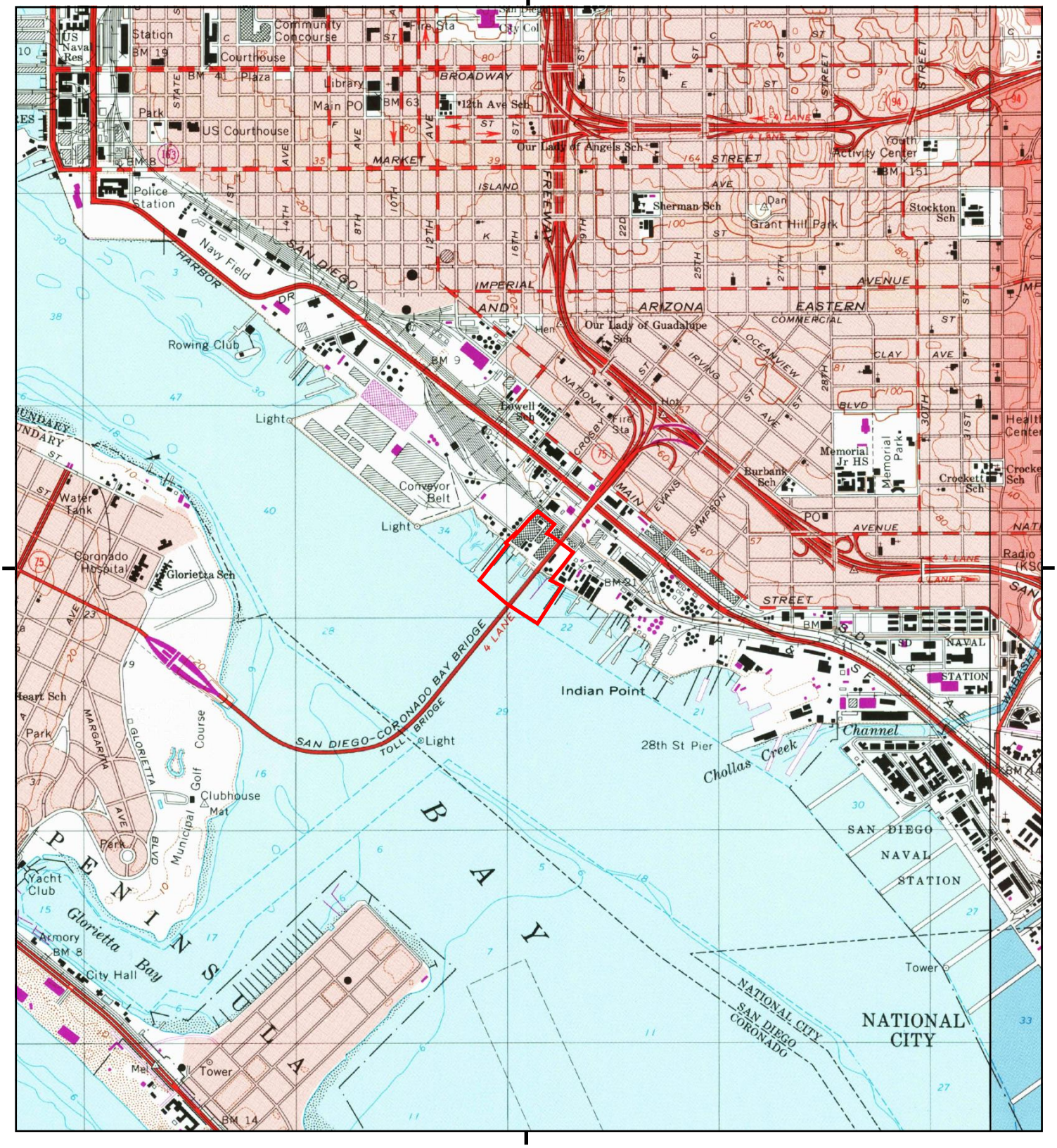
TP, SAN DIEGO, 1991, 15-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

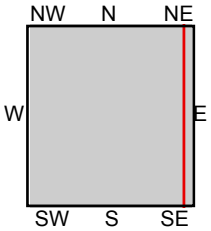
Historical Topo Map

1975



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

0 Miles 0.25 0.5 1 1.5



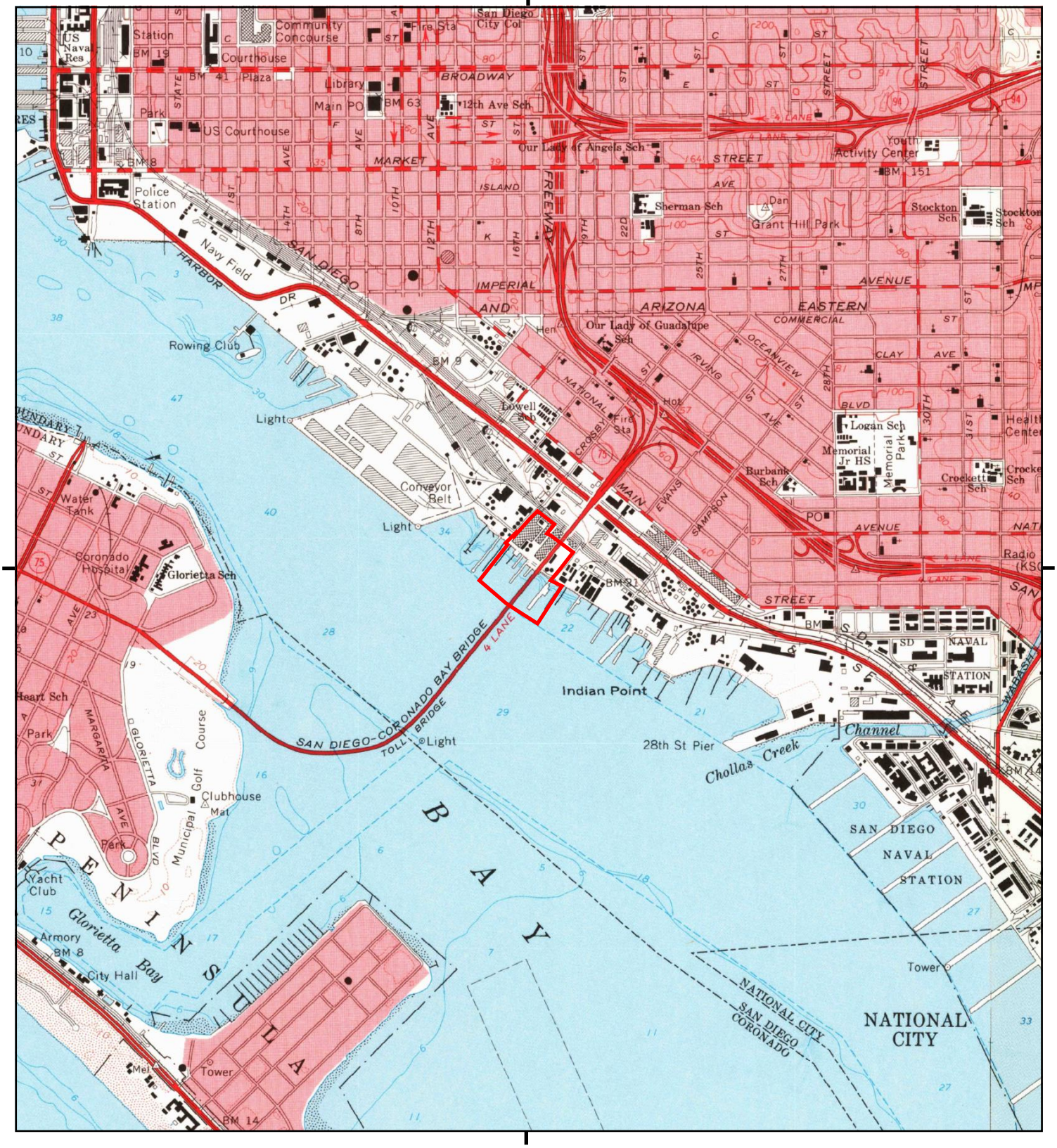
TP, Point Loma, 1975, 7.5-minute
E, National City, 1975, 7.5-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

Historical Topo Map

1967



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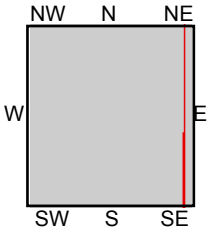
0 Miles 0.25 0.5 1 1.5



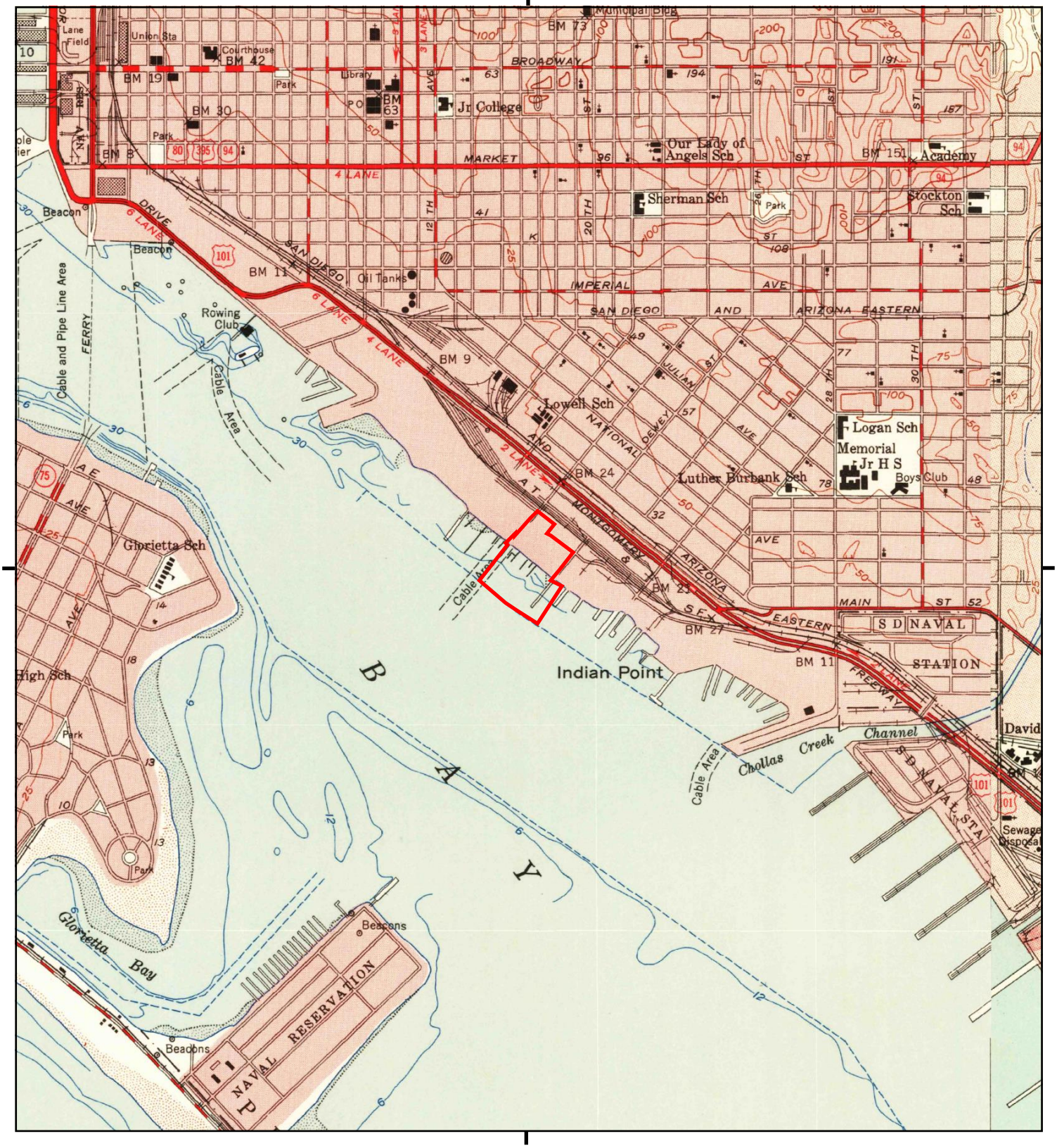
TP, Point Loma, 1967, 7.5-minute
E, National City, 1967, 7.5-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

Historical Topo Map

1953



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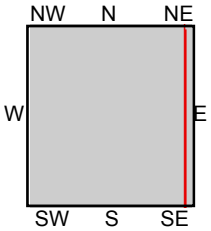
0 Miles 0.25 0.5 1 1.5



TP, Point Loma, 1953, 7.5-minute
E, National City, 1953, 7.5-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

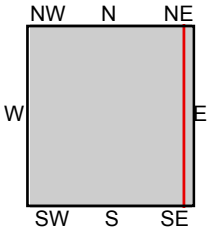
N

Historical Topo Map

1942, 1944

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

0 Miles 0.25 0.5 1 1.5



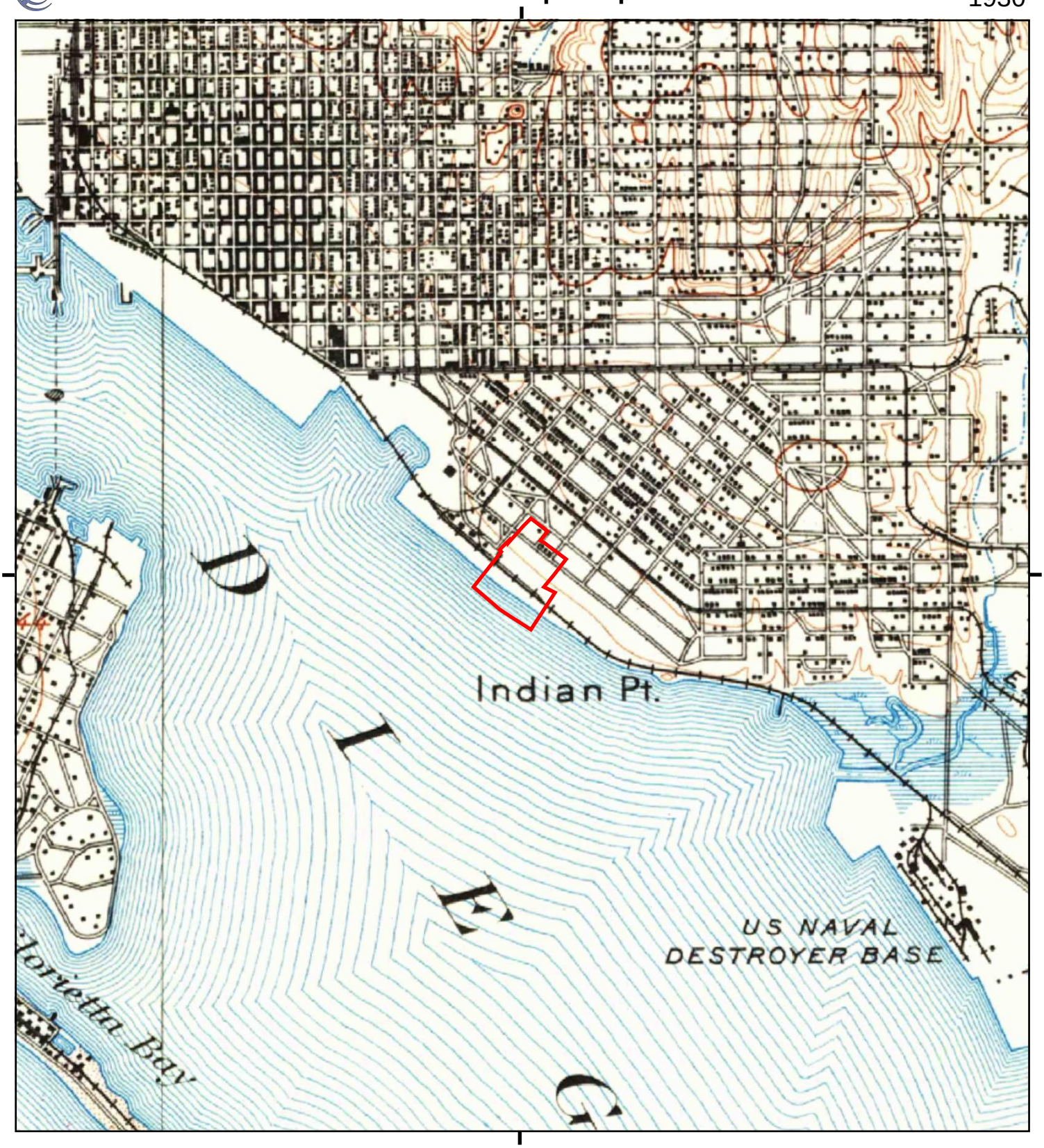
TP, Point Loma, 1942, 7.5-minute
E, National City, 1944, 7.5-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

Historical Topo Map

1930



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

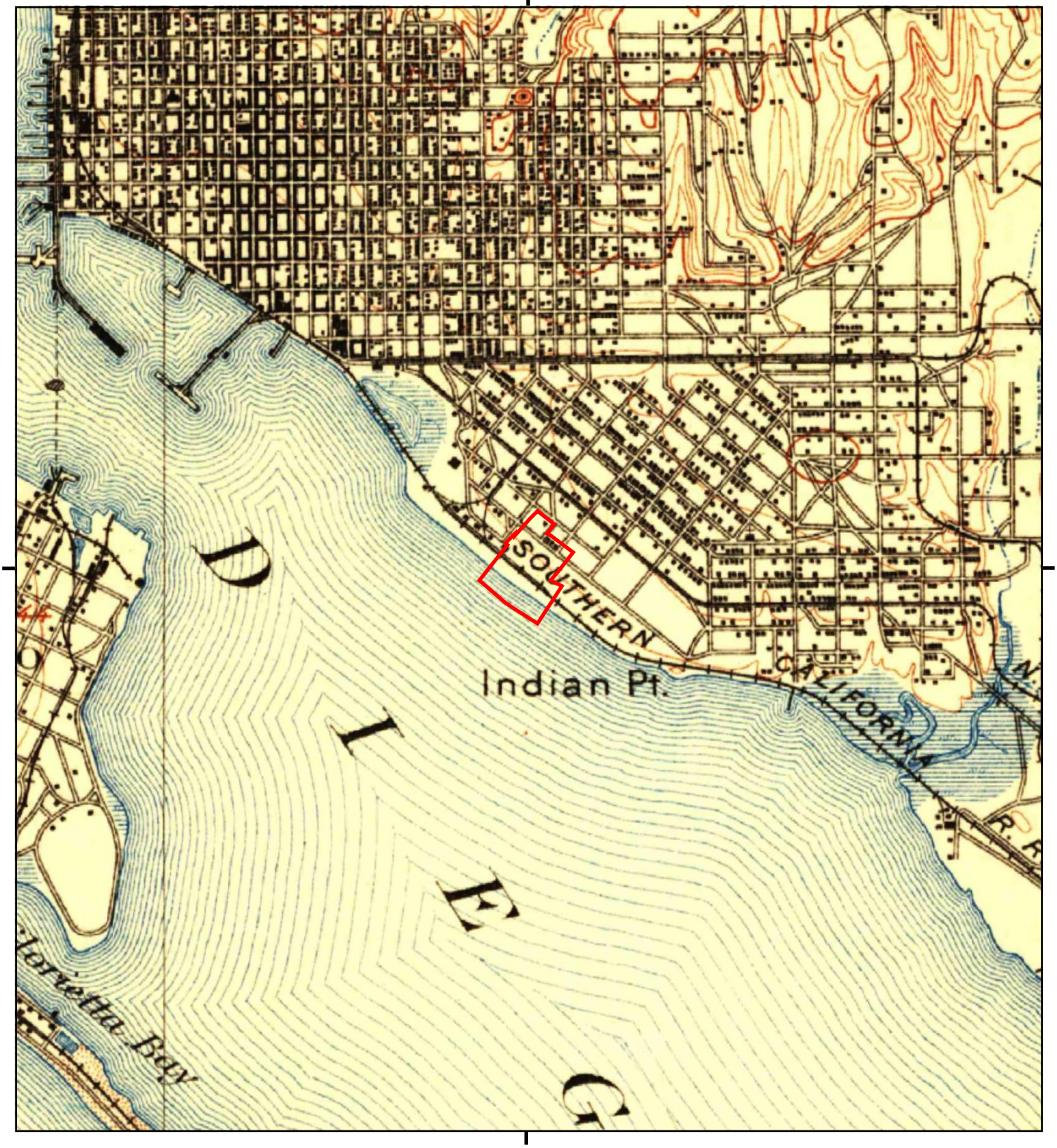
TP, San Diego, 1930, 15-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

Historical Topo Map

1904



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, San Diego, 1904, 15-minute

SITE NAME: 1995 Bay Front Street
ADDRESS: 1995 Bay Front Street
San Diego, CA 92101
CLIENT: Ninyo & Moore

N

1995 Bay Front Street

1995 Bay Front Street

San Diego, CA 92101

Inquiry Number: 5325586.8

June 08, 2018

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

06/08/18

Site Name:

1995 Bay Front Street
1995 Bay Front Street
San Diego, CA 92101
EDR Inquiry # 5325586.8

Client Name:

Ninyo & Moore
5710 Ruffin Rd
San Diego, CA 92123
Contact: Adrian Olivares

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Search Results:

Year	*Scale*	*Details*	*Source*
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1994	1"=500'	Acquisition Date: June 01, 1994	USGS/DOQQ
1989	1"=500'	Flight Date: August 15, 1989	USDA
1985	1"=500'	Flight Date: February 24, 1985	USDA
1979	1"=500'	Flight Date: January 27, 1979	EDR Proprietary Landiscor
1970	1"=500'	Flight Date: March 06, 1970	EDR Proprietary Landiscor
1964	1"=500'	Flight Date: April 07, 1964	USDA
1953	1"=500'	Flight Date: April 14, 1953	USDA
1949	1"=500'	Flight Date: February 16, 1949	USDA
1928	1"=500'	Flight Date: November 01, 1928	USGS

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INQUIRY #: 5325586.8
YEAR: 2012
= 500'
N
EDR

INQUIRY #: 5325586.8

YEAR: 2009

= 500'

N

EDR

INQUIRY #: 5325586.8
YEAR: 2005
= 500'
N
EDR

INQUIRY #: 5325586.8

YEAR: 1994

= 500'

N

EDR

INQUIRY #: 5325586.8
YEAR: 1989
= 500'
N
EDR

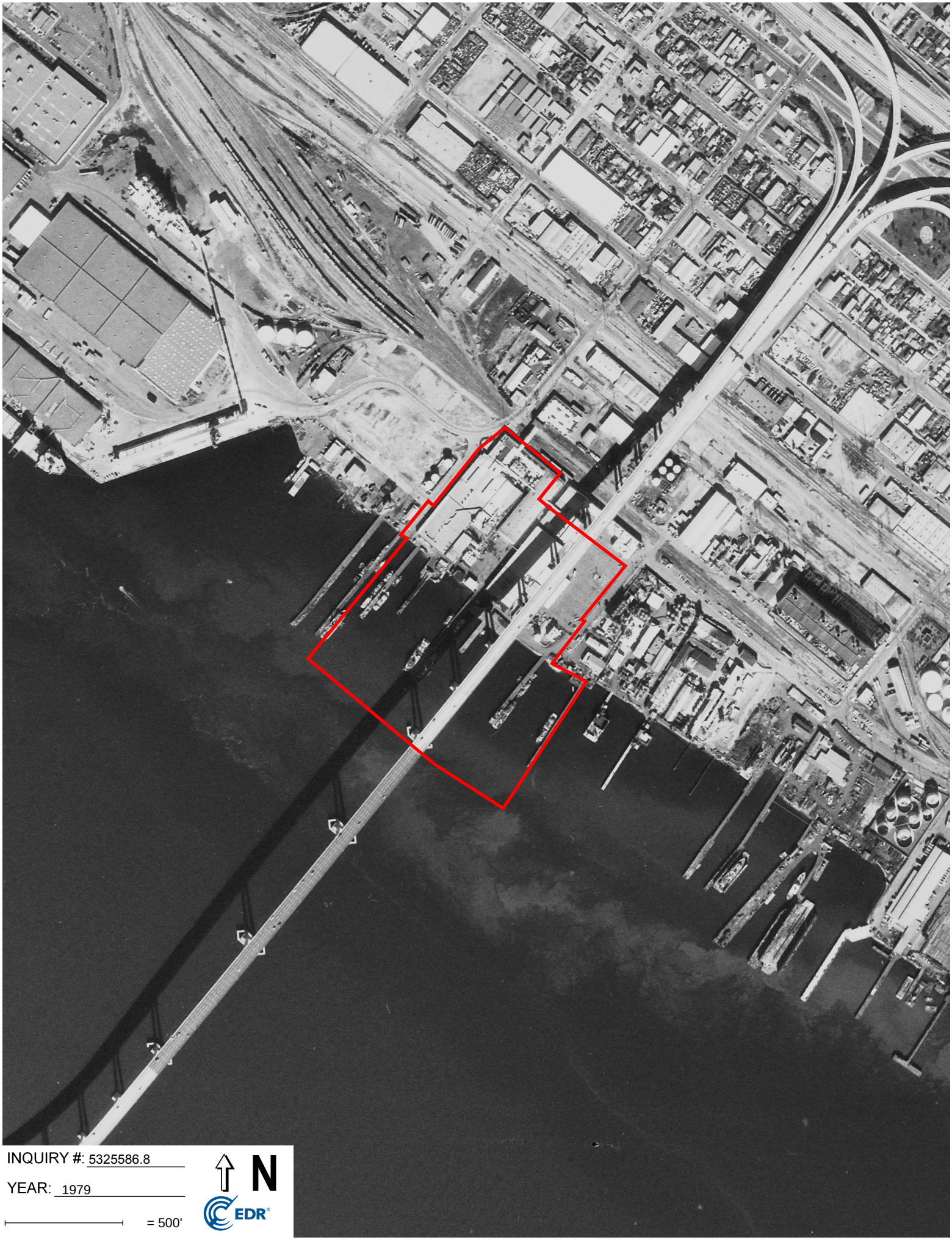
INQUIRY #: 5325586.8

YEAR: 1985

= 500'

N

EDR



INQUIRY #: 5325586.8

YEAR: 1979

= 500'

N

EDR

INQUIRY #: 5325586.8

YEAR: 1970

= 500'

N

EDR

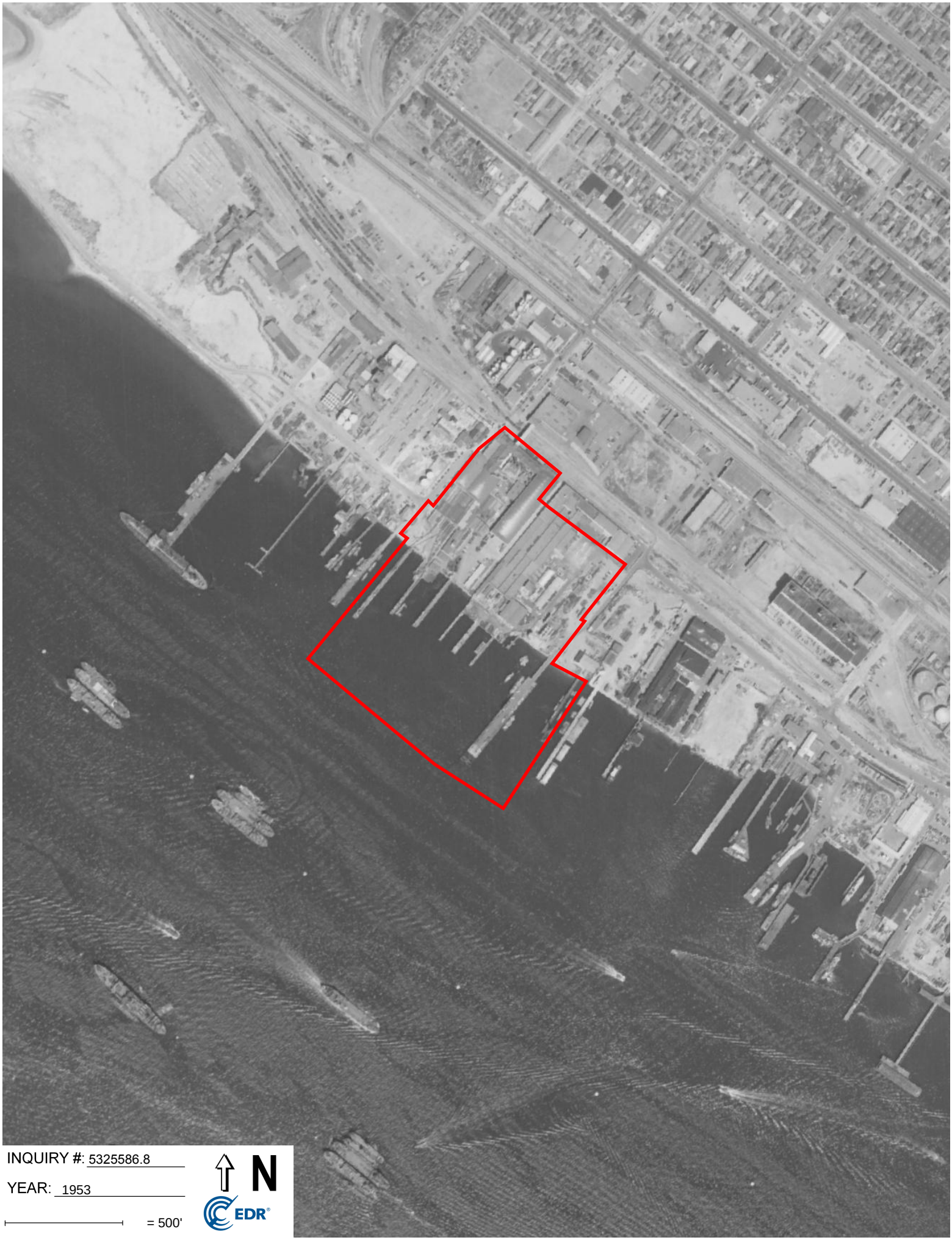
INQUIRY #: 5325586.8

YEAR: 1964

= 500'

N

EDR



INQUIRY #: 5325586.8

YEAR: 1953

= 500'

N

EDR

INQUIRY #: 5325586.8

YEAR: 1949

= 500'

N

EDR

INQUIRY #: 5325586.8

YEAR: 1928

= 500'

N

EDR

APPENDIX C

Environmental Database Report
(electronic only)

1995 Bay Front Street
1995 Bay Front Street
San Diego, CA 92101

Inquiry Number: 5325586.2s
June 07, 2018

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
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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

1995 BAY FRONT STREET
SAN DIEGO, CA 92101

COORDINATES

Latitude (North):	32.6943180 - 32˚ 41' 39.54''
Longitude (West):	117.1502440 - 117˚ 9' 0.87''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	485916.3
UTM Y (Meters):	3617219.8
Elevation:	0 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5622832 POINT LOMA, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140530
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
1995 BAY FRONT STREET
SAN DIEGO, CA 92113

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1		1995 BAY FRONT ST	ERNS		TP
A2	CITY OF SAN DIEGO PI	1995 BAY FRONT ST	CA RGA LUST		TP
A3	BAE SYSTEMS CMSD	1995 BAY FRONT STREE	RCRA-LQG		TP
A4		1995 BAY FRONT	ERNS		TP
A5	CONTINENTAL MARITIME	1995 BAY FRONT ST	FTTS, HIST FTTS		TP
A6		1995 BAY FRONT ST.	ERNS		TP
A7	CONTINENTAL MARITIME	1995 BAY FRONT ST	CA RGA LUST		TP
A8		1995 BAY FRONT STREE	ERNS		TP
A9	NEW PARKING LOT	1995 BAY FRONT ST	CA CIWQS		TP
A10	MK V S0C961	1995 BAY FRONT ST	CA HAZNET		TP
A11	SOUTHWEST MARINE, IN	1995 BAY FRONT STREE	RCRA-LQG		TP
A12	BAY DECKING COMPANY	1995 BAY FRONT ST	RCRA NonGen / NLR, FINDS, ECHO		TP
A13		1995 BAY FRONT STREE	ERNS		TP
A14		1995 BAY FRONT STREE	CA CHMIRS		TP
A15	FORMER UNOCAL PIPELI	1995 BAY FRONT	CA CPS-SLIC, CA EMI		TP
A16	CONTINENTAL MARITIME	1995 BAY FRONT STREE	RCRA-LQG, CA HAZNET		TP
A17	CONTINENTAL MARITIME	1995 BAY FRONT ST	CA HAZNET		TP
A18	CONTINENTAL MARITIME	1995 BAY FRONT ST	FINDS, ECHO		TP
A19	CONTINENTAL MARITIME	1995 BAY FRONT STREE	CA ENF, CA HAZNET, CA HWT		TP
A20		1995 BAY FRONT ST	CA CHMIRS		TP
A21	SWRMC USN, AT CMSD	1995 BAY FRONT STREE	RCRA-LQG		TP
A22	MK V S0C971 & SOC972	1995 BAY FRONT ST	CA HAZNET		TP
A23	BAE SYSTEMS CMSD	1995 BAY FRONT ST	CA HAZNET		TP
A24	CONTINENTAL MARITIME	1995 BAY FRONT STREE	CA ENVIROSTOR, CA CPS-SLIC, CA San Diego Co. HMMD,...		TP
A25	CONTINENTAL MARITIME	1995 BAY FRONT ST	CA CIWQS		TP
A26	CITY OF SAN DIEGO PI	1995 BAY FRONT ST	CA RGA LUST		TP
A27	CONTINENTAL MARITIME	1995 BAY FRONT ST	CA RGA LUST		TP
A28		1995 BAY FRONT STREE	ERNS		TP
A29		1995 BAY FRONT ST.	ERNS		TP
A30	MK V S0C962	1995 BAY FRONT ST	CA HAZNET		TP
A31	CONTINENTAL MARITIME	1995 BAY FRONT STREE	CA HAZNET		TP
A32	SOUTHWEST MARINE, IN	1995 BAY FRONT STREE	FINDS, ECHO		TP
A33		1995 BAY FRONT ST.	ERNS		TP
A34		1995 BAY FRONT ST	ERNS		TP
A35	CONTINENTAL MARITIME	1995 BAY FRONT ST	CA RGA LUST		TP
A36	CONTINENTAL MARITIME	1995 BAYFRONT STREET	SEMS-ARCHIVE, RCRA-LQG, CA LUST, CA SAN DIEGO CO....		TP
A37	CONTINENTAL MARITIME	1995 BAY FRONT ST	CA HAZNET		TP
38	TUNA CLIPPER	1444 CROSBY	CA LUST, CA SAN DIEGO CO. SAM, CA CPS-SLIC, CA...	Higher	1 ft.
B39	PACIFIC TUGBOAT SERV	1444 CESAR E. CHAVE	RCRA-CESQG	Higher	55, 0.010, NNE

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B40	TENTH AVENUE MARINE	1444 CESAR E. CHAVEZ	CA CPS-SLIC	Higher	55, 0.010, NNE
B41	BURLINGTON NORHTERN	1342 CESAR E CHAVEZ	RCRA-SQG, FINDS, ECHO	Higher	245, 0.046, NNE
42	RESTAURANT DEPOT	1335 CESAR E CHAVEZ	CA LUST	Higher	287, 0.054, NE
B43	BNSF RAILWAY COMPANY	1342 CESAR CHAVEZ PY	CA LUST, CA CPS-SLIC, CA San Diego Co. HMMD, CA...	Higher	296, 0.056, NNE
C44	SOUTHWEST MARINE INC	FOOT OF SAMPSON ST	CA LUST, CA San Diego Co. HMMD, CA EMI, CA HIST...	Higher	316, 0.060, East
C45	CALTRANS CORONADO BR	1120 DEWEY STREET	RCRA-SQG, FINDS, ECHO	Higher	358, 0.068, East
D46	HARBOR DRIVE SITE	1340-1344 CROSBY STR	CA CPS-SLIC	Higher	360, 0.068, NNE
47	CORROSION ENGINEERIN	1444 CROSBY ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	496, 0.094, North
D48	CP KELCO	1343 CEASAR CHAVEZ P	RCRA-SQG	Higher	512, 0.097, NNE
E49	TUNA CLIPPER	1444 CROSBY ST	CA LUST, CA HIST UST	Higher	637, 0.121, NNE
E50	SANTA FE RAILWAY	1342 CROSBY ST	CA LUST, CA SWEEPS UST	Higher	661, 0.125, NNE
F51	CP KELCO		CA AST, CA WDS	Higher	682, 0.129, ENE
F52	KELCO	2025 HARBOR DR	CA CPS-SLIC, CA CHMIRS, CA NPDES, CA CIWQS	Higher	682, 0.129, ENE
F53	CP KELCO	2025 HARBOR DR	CA SAN DIEGO CO. SAM, CA San Diego Co. HMMD, CA...	Higher	682, 0.129, ENE
F54	KELCO MONSANTO CO	2025 HARBOR DR E	RCRA-LQG, CA ENVIROSTOR, ICIS, US AIRS, FINDS,...	Higher	682, 0.129, ENE
G55	FORMER UNOCAL 351322	1995 BAY FRONT STREE	RCRA-SQG	Higher	706, 0.134, East
G56	SOUTHBAY SANDBLASTIN	1995 BAYFRONT ST PIE	RCRA-SQG, FINDS, ECHO	Higher	706, 0.134, East
G57	SOUTHWEST MARINE	1995 BAYFRONT STREET	RCRA-LQG	Higher	706, 0.134, East
G58	CONTINENTAL MARITIME	1995 BAY FRONT ST	RCRA-LQG	Higher	706, 0.134, East
G59	CONTINENTAL MARITIME	1995 BAYFRONT STREET	RCRA-SQG, CA HIST UST, FINDS, ECHO	Higher	706, 0.134, East
G60	CONTINENTAL MARITIME	1995 BAY FRONT ST.	RCRA-LQG	Higher	706, 0.134, East
G61	CONTINENTAL MARITIME	1995 BAYFRONT ST	CA LUST, CA SAN DIEGO CO. SAM, CA San Diego Co....	Higher	706, 0.134, East
G62	CONTINENTAL MARITIME	1995 BAYFRONT ST	CA AST	Higher	706, 0.134, East
H63	SAN DIEGO UNIFIED PO	1875 WATER ST	CA LUST, CA SAN DIEGO CO. SAM, CA CPS-SLIC, CA San...	Higher	728, 0.138, NNW
H64	CROWLEY MARINE SERVI	1843 WATER ST	RCRA-SQG, CA San Diego Co. HMMD, FINDS, ECHO, CA...	Higher	820, 0.155, NNW
H65	BOLD HORIZON LLC	1843 WATER STREET	RCRA-SQG	Higher	820, 0.155, NNW
I66	SAN DIEGO GLASS & PA	1827 MAIN ST	CA HIST UST	Higher	824, 0.156, NNE
I67	CLARUS FLUID INTELLI	1827 MAIN ST STE B	CA AST	Higher	824, 0.156, NNE
I68	AVION DYNAMICS CORP	1827 MAIN STREET	RCRA-SQG, CA San Diego Co. HMMD, CA SWEEPS UST, CA..	Higher	824, 0.156, NNE
I69	CLARUS	1827 MAIN STREET, UN	RCRA-SQG	Higher	824, 0.156, NNE
H70	NRC ENVIRONMENTAL SV	1839 WATER ST	RCRA NonGen / NLR, CA HAZNET	Higher	827, 0.157, NNW
G71	KELCO DIVISION OF ME	2145 EAST BELT	SEMS-ARCHIVE	Higher	828, 0.157, East
G72	KELCO / NUTRASWEET K	2145 BELT ST E	CA LUST, CA EMI, CA HIST CORTESE	Higher	828, 0.157, East
G73	CNRSW PORT OPS BROW	2145 E BELT ST	RCRA-LQG, CA SAN DIEGO CO. SAM, CA UST, NY...	Higher	828, 0.157, East
G74	R E STAITE ENGINEERI	2145 E BELT ST	CA AST, CA San Diego Co. HMMD	Higher	828, 0.157, East
G75	HARBOR BOAT AND TUG	2145 BELT ST	CA ENVIROSTOR, CA LUST, CA CPS-SLIC, CA AST, CA...	Higher	828, 0.157, East
I76	CHEVRON USA INC EMBA	1820 N HARBOR DR	RCRA-SQG, CA LUST, FINDS, ECHO, CA HIST CORTESE	Higher	844, 0.160, NNE
J77	FORMER NATIONAL PUMP	1901 MAIN ST	CA SAN DIEGO CO. SAM	Higher	858, 0.162, NE
J78	FUTURE CESAR CHAVEZ	1901 MAIN ST	CA CPS-SLIC	Higher	858, 0.162, NE

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J79	S D CITY REDEVELOPME	1901 MAIN ST	RCRA-SQG, FINDS, ECHO	Higher	858, 0.162, NE
J80	AEP CORP	1901 MAIN STREET	CA HIST UST, CA HAZNET	Higher	858, 0.162, NE
J81	NATIONAL PUMP INJECT	1901 MAIN STREET	CA ENVIROSTOR, CA SAN DIEGO CO. SAM, CA CPS-SLIC,...	Higher	858, 0.162, NE
H82	FREIGHT HANDLERS INC	1790 WATER ST	CA SAN DIEGO CO. SAM, CA CPS-SLIC, CA San Diego...	Higher	913, 0.173, NNW
J83	RANKIN INDUSTRIES IN	1991 MAIN ST	RCRA-SQG, CA San Diego Co. HMMD, FINDS, ECHO, CA...	Higher	946, 0.179, NE
H84	PACIFIC MOLASSES COM	1750 WATER ST	CA HIST UST	Higher	1000, 0.189, NNW
H85	PACIFIC MOLASSES COM	1750 WATER STREET	CA San Diego Co. HMMD, CA SWEEPS UST, CA HIST UST	Higher	1000, 0.189, NNW
K86	LOOMIS ARMORED INC	2001 MAIN ST	CA LUST, CA SAN DIEGO CO. SAM, CA San Diego Co....	Higher	1031, 0.195, NE
K87	PRODUCE WAREHOUSE	2001 MAIN ST	CA HIST UST	Higher	1031, 0.195, NE
J88	MERCADO COMMERCIAL C	1920 MAIN ST	CA SAN DIEGO CO. SAM, CA CPS-SLIC, CA San Diego...	Higher	1032, 0.195, NE
L89	A O REED	1990 MAIN ST	CA LUST, CA SAN DIEGO CO. SAM, CA San Diego Co....	Higher	1043, 0.198, NE
L90	A.O. REED	1990 MAIN ST	CA LUST	Higher	1043, 0.198, NE
K91	JAMES L HILL DDS	2005 MAIN ST	CA AST, CA San Diego Co. HMMD	Higher	1071, 0.203, ENE
K92	PERFORMANCE CONTRACT	2015 MAIN ST	RCRA-CESQG, FINDS, ECHO	Higher	1095, 0.207, ENE
93	CALIFORNIA MARINE CL	2049 MAIN STREET	CA AST, CA San Diego Co. HMMD, CA HWT	Higher	1111, 0.210, ENE
M94	SUPERIOR CRANE AND R	1779 MAIN ST	CA San Diego Co. HMMD, CA SWEEPS UST	Higher	1189, 0.225, NNE
M95	SUPERIOR CRANE AND R	1779 MAIN STREET	SEMS-ARCHIVE	Higher	1189, 0.225, NNE
N96	S D UNIFIED PORT DIS	2025 BELT ST	CA San Diego Co. HMMD, CA SWEEPS UST	Higher	1189, 0.225, ESE
O97	SAN DIEGO GAS AND EL	1348 SAMPSON STREET	RCRA-LQG, FINDS, ECHO	Higher	1250, 0.237, East
O98	SDG&E - SILVERGATE S	1348 SAMPSON ST	CA LUST, CA SAN DIEGO CO. SAM, CA CPS-SLIC, CA San...	Higher	1250, 0.237, East
O99	SILVER GATE POWER PL	1348 SAMPSON ST	CA HIST UST, CA CIWQS	Higher	1250, 0.237, East
O100	PROPULSION CONTROLS	1304 SAMPSON ST	RCRA NonGen / NLR	Higher	1265, 0.240, East
O101	BAE SYSTEMS MSD	1401 SAMPSON ST.	RCRA-LQG, CA San Diego Co. HMMD, CA NPDES, CA...	Higher	1266, 0.240, East
O102	BAE SYSTEMS SAN DIEG	1401 SAMPSON ST	CA AST, CA HAZNET	Higher	1266, 0.240, East
O103	BAE SYSTEMS MSD	1401 SAMPSON ST	CA AST, FINDS, ECHO	Higher	1266, 0.240, East
O104	BAE SYSTEMS (MSD)	1401 SAMPSON ST	CA San Diego Co. HMMD, CA SWEEPS UST	Higher	1266, 0.240, East
P105	MAIN STREET STOREYAR	2141 MAIN ST	CA LUST, CA SAN DIEGO CO. SAM, CA San Diego Co....	Higher	1278, 0.242, ENE
Q106	SEE CASE H39637-002	NONE NATIONAL AVENUE	CA CPS-SLIC	Higher	1306, 0.247, NE
Q107	MERCADO DEL BARRIO	CESAR CHAVEZ PARKWAY	CA CPS-SLIC	Higher	1332, 0.252, NE
N108	SDG&E AND BAE SYSTEM	2145 EAST BELT STREE	CA CPS-SLIC	Higher	1360, 0.258, ESE
M109	YOUNGS MARKET CO	1709 MAIN ST	CA LUST, CA SAN DIEGO CO. SAM, CA San Diego Co....	Higher	1361, 0.258, North
M110	YOUNG'S MARKET COMPA	1709 MAIN ST S	CA LUST	Higher	1361, 0.258, North
R111	JOHNSON TRUCK REPAIR	1931 NEWTON AV	CA SAN DIEGO CO. SAM, CA CPS-SLIC, CA San Diego...	Higher	1391, 0.263, NE
P112	PACIFIC TREATMENT CO	2146 MAIN ST	CA ENVIROSTOR, CA San Diego Co. HMMD, CA HWP	Higher	1402, 0.266, ENE
P113	CLEANING DYNAMICS CO	2146 MAIN ST	SEMS-ARCHIVE, RCRA-SQG	Higher	1402, 0.266, ENE
114	SOUTHWEST MARINE INC	1427 W SAMPSON ST	CA SAN DIEGO CO. SAM	Higher	1421, 0.269, ESE
N115	SOUTHWEST MARINE	2205 EAST BELT (FOOT	SEMS-ARCHIVE	Higher	1449, 0.274, ESE
N116	BAE SYSTEMS PIER 4	2205 EAST BELT STREE	CA CPS-SLIC, CA CHMIRS, CA ENF, CA NPDES, CA CIWQS	Higher	1449, 0.274, ESE
N117	BAE SYSTEMS	2205 E BELT /FOOT OF	CA LUST, CA CPS-SLIC, CA San Diego Co. HMMD, CA...	Higher	1449, 0.274, ESE

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R118	CALTRANS DISTRICT 11	1995 NEWTON AVE	CA SWF/LF, FINDS	Higher	1453, 0.275, ENE
S119	SDG&E	2043 NEWTON AV	CA LUST, CA SAN DIEGO CO. SAM, CA San Diego Co....	Higher	1472, 0.279, ENE
S120	MAAC PRO ECT, SDG&E	2043 NEWTON AVE	CA LUST	Higher	1472, 0.279, ENE
P121	AMERICAN KELP	2190 MAIN ST	CA SAN DIEGO CO. SAM, CA San Diego Co. HMMD, CA...	Higher	1515, 0.287, ENE
P122	PACIFIC TREATMENT CO	2190 MAIN ST	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-SQG,...	Higher	1515, 0.287, ENE
P123	CLEANING DYNAMICS/PA	2190 MAIN STREET	CA ENVIROSTOR, CA LUST, CA HAZNET, CA HIST CORTESE	Higher	1515, 0.287, ENE
O124	SOLAR TURBINES - SOL	SAN DIEGO BAY	CA CPS-SLIC	Higher	1538, 0.291, East
T125	MASTER PLATING	2109 NEWTON AVENUE	US BROWNFIELDS	Higher	1547, 0.293, ENE
T126	2109 NEWTON AVE	2109 NEWTON AVE	CA CPS-SLIC	Higher	1547, 0.293, ENE
T127	MASTER PLATING	2109 NEWTON AVE	SEMS, PRP	Higher	1547, 0.293, ENE
T128	MASTER PLATING	2109 NEWTON AVE	RCRA-SQG, CA ENVIROSTOR, CA San Diego Co. HMMD,...	Higher	1547, 0.293, ENE
U129	CROSBY ST CORRIDOR	NONE CROSBY ST	CA CPS-SLIC	Higher	1560, 0.295, NE
V130	CHEVRON HARBOR TERMI	2295 BELT STREET	CA ENVIROSTOR, CA CHMIRS	Higher	1582, 0.300, ESE
T131	CARLSON & BEAULOYE M	2141 NEWTON AVE	CA LUST, CA SWEEPS UST	Higher	1609, 0.305, ENE
T132	CARLSON & BEAULOYE M	2141 NEWTON AVE	RCRA-SQG, CA LUST, CA SAN DIEGO CO. SAM, CA San...	Higher	1609, 0.305, ENE
W133	SOUTHWEST MARINE	2201-2399 MAIN ST	CA LUST, CA SWEEPS UST	Higher	1611, 0.305, East
W134	SOUTHWEST MARINE	2201 MAIN ST	CA LUST, CA San Diego Co. HMMD	Higher	1611, 0.305, East
X135	ARCO TERMINAL	2295 HARBOR DR E	CA LUST	Higher	1688, 0.320, East
X136	ARCO GAS TERMINAL	2295 HARBOR DR E	CA LUST	Higher	1688, 0.320, East
X137	TESORO SAN DIEGO TER	2295 E HARBOR DR	CA LUST, CA SAN DIEGO CO. SAM, CA CPS-SLIC, CA San...	Higher	1688, 0.320, East
U138	BETTENCOURT AUTO BOD	1865 NATIONAL AVE	CA LUST, CA HIST CORTESE	Higher	1693, 0.321, NNE
V139	CHEVRON PIPELINE RUP	BELT STREET	CA CPS-SLIC	Higher	1716, 0.325, ESE
140	FRASER'S BOILER SERV	1746 NEWTON AV	CA SAN DIEGO CO. SAM, CA CPS-SLIC, CA San Diego...	Higher	1721, 0.326, NNE
Y141	LOGAN HEIGHTS FAMILY	1809 NATIONAL AV	CA SAN DIEGO CO. SAM, CA CPS-SLIC, CA San Diego...	Higher	1739, 0.329, NNE
Z142	SOUTHWEST MARINE	MAIN ST	CA SAN DIEGO CO. SAM, CA SAN DIEGO CO LOP	Higher	1817, 0.344, East
AA143	URBAN CORPS OF SAN D	1864 NATIONAL AV	CA SAN DIEGO CO. SAM, CA CPS-SLIC, CA San Diego...	Higher	1828, 0.346, NNE
AA144	SDCTY-FIRE STATION #	944 CROSBY ST	CA LUST, CA CPS-SLIC, CA San Diego Co. HMMD, CA...	Higher	1855, 0.351, NE
AB145	CESAR CHAVEZ CAMPUS	1902 NATIONAL AVE	CA LUST, CA CPS-SLIC, CA HIST UST, CA HIST...	Higher	1855, 0.351, NE
AB146	SOUTHWEST COACHES IN	1902 NATIONAL AVE	CA LUST, CA SAN DIEGO CO. SAM, CA SWEEPS UST, CA...	Higher	1855, 0.351, NE
AB147	ALLEN, WILLIS M.	1902 NATIONAL AVE.	SEMS-ARCHIVE	Higher	1855, 0.351, NE
148	PRAXAIR DISTRIBUTION	2205 NEWTON AVE	CA LUST, CA SAN DIEGO CO. SAM, CA San Diego Co....	Higher	1869, 0.354, ENE
AC149	MINI TRUCK	1700 NEWTON AV	CA CPS-SLIC, CA San Diego Co. HMMD, CA NPDES, CA...	Higher	1898, 0.359, North
AA150	SDCTY-FIRE STATION #	944 CROSBY ST	CA SAN DIEGO CO. SAM, CA UST, CA SWEEPS UST	Higher	1908, 0.361, NE
151	NASSCO SIGSBY WAREHO	1699 MAIN ST	CA San Diego Co. HMMD, CA HIST CORTESE	Higher	1915, 0.363, North
X152	GENERAL DYNAMICS - N	2798 E. HARBOR DRIVE	SEMS-ARCHIVE, RCRA-LQG, CA HIST UST, CA CHMIRS	Higher	1934, 0.366, East
X153	SHIPYARD SEDIMENT SI	2798 HARBOR DRIVE	CA CPS-SLIC, CA AST, CA CHMIRS	Higher	1934, 0.366, East
Y154	TROPIC ICE CREAM CO	1776 NATIONAL AV	CA LUST, CA SAN DIEGO CO. SAM, CA San Diego Co....	Higher	1992, 0.377, NNE
Y155	THE FACTORY ROWHOMES	1776 NATIONAL AVENUE	CA CPS-SLIC	Higher	1992, 0.377, NNE
Y156	TROPIC ICE CREAM CO	1776 NATIONAL AVE	CA LUST, CA SWEEPS UST, CA SAN DIEGO CO LOP	Higher	1992, 0.377, NNE

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Y157	ROGELIO GARAGES	1792 NATIONAL AVE	CA LUST, CA SWEEPS UST	Higher	1994, 0.378, NNE
Y158	YE OLDE TOWN PUMP	1792 NATIONAL AV	CA LUST, CA SAN DIEGO CO. SAM, CA San Diego Co....	Higher	1994, 0.378, NNE
Z159	SOUTHWEST MARINE	2286 MAIN ST	CA SAN DIEGO CO. SAM, CA San Diego Co. HMMD	Higher	1998, 0.378, East
Z160	KS&S PARTNERSHIP	2286 MAIN ST	CA LUST, CA SAN DIEGO CO. SAM, CA CPS-SLIC, CA San...	Higher	1998, 0.378, East
AA161	D'ARCH ENTERPRISES	1879 LOGAN AV	CA SAN DIEGO CO. SAM, CA CPS-SLIC, CA San Diego...	Higher	2008, 0.380, NNE
AA162	D'ARCH ENTERPRISES	1879 LOGAN AVE	CA LUST, CA SWEEPS UST	Higher	2008, 0.380, NNE
AC163		1025 SIGSBEE ST.	CA Notify 65	Higher	2018, 0.382, North
AD164	FAMILY HEALTH CENTER	2181 NATIONAL AVENUE	CA CPS-SLIC	Higher	2072, 0.392, ENE
165	FHCSD PARKING LOT	2134-2142 NATIONAL A	CA CPS-SLIC	Higher	2079, 0.394, ENE
AE166	CHEVRON USA INC.	2351 E HARBOR DR	CA LUST, CA CPS-SLIC, CA SAN DIEGO CO LOP	Higher	2112, 0.400, East
AD167	CALIFORNIA METAL FOR	2183 NATIONAL AVE	CA LUST, CA SWEEPS UST, CA SAN DIEGO CO LOP	Higher	2139, 0.405, ENE
AD168	CITY OF S.D. PARKING	2183 NATIONAL	CA LUST, CA SAN DIEGO CO. SAM, CA San Diego Co....	Higher	2139, 0.405, ENE
AE169	CHEVRON USA INC.	2351 HARBOR DR	CA SAN DIEGO CO. SAM, CA UST	Higher	2177, 0.412, East
AE170	CHEVRON USA INC.	2351 E HARBOR DR	CA SAN DIEGO CO. SAM, CA AST, CA San Diego Co....	Higher	2177, 0.412, East
AE171	CHEVRON USA INC. - H	2351 HARBOR DR E	CA LUST, CA EMI, CA HIST CORTESE	Higher	2177, 0.412, East
AF172		1702 NATIONAL AVE	CA Notify 65	Higher	2190, 0.415, North
AF173	SUPER WELDING OF SO.	1702 NATIONAL AV	CA SAN DIEGO CO. SAM, CA CPS-SLIC	Higher	2190, 0.415, North
AG174	SAN DIEGO EXPRESS IN	2304 MAIN ST	CA LUST, CA HIST CORTESE, CA SAN DIEGO CO LOP	Higher	2216, 0.420, East
AG175	SAN DIEGO EXPRESS IN	2304 MAIN ST	RCRA-SQG, CA SAN DIEGO CO. SAM, CA San Diego Co....	Higher	2216, 0.420, East
176	SAN DIEGO SAW AND KN	1765 LOGAN AVE	RCRA-SQG, CA LUST, CA SAN DIEGO CO. SAM, CA...	Higher	2227, 0.422, NNE
AH177		1640 NEWTON AVE	CA Notify 65	Higher	2231, 0.423, North
AG178	DORMANS TIRE CO	2385 MAIN ST	CA SAN DIEGO CO. SAM, CA CPS-SLIC, CA San Diego...	Higher	2396, 0.454, East
AH179	ACTION CLEANING	1604 NEWTON AV	CA LUST, CA SAN DIEGO CO. SAM, CA San Diego Co....	Higher	2409, 0.456, North
AH180	ACTION CLEANING	1604 NEWTON AVE	CA LUST, CA SAN DIEGO CO LOP	Higher	2409, 0.456, North
181	WORKSHOP LOFTS	2142 LOGAN AVENUE	CA CPS-SLIC	Higher	2426, 0.459, ENE
AI182	PACIFIC TREATMENT	1668 NATIONAL AVENUE	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-SQG, CA...	Higher	2430, 0.460, North
AI183	VERIZON WIRELESS: LO	1668 NATIONAL AVE	CA ENVIROSTOR, CA SAN DIEGO CO. SAM, CA CPS-SLIC,...	Higher	2430, 0.460, North
AI184	PACIFIC TREATMENT CO	1668 NATIONAL AVE	CA ENVIROSTOR	Higher	2430, 0.460, North
AJ185	FORDS & FOREIGN AUTO	2335 NEWTON AV	CA SAN DIEGO CO. SAM, CA CPS-SLIC, CA San Diego...	Higher	2456, 0.465, East
AJ186	AUGUST'S FOUNDRY	2320 NEWTON AVENUE	CA ENVIROSTOR, CA SAN DIEGO CO. SAM, CA CPS-SLIC,...	Higher	2478, 0.469, East
AJ187	BARRIO SENIOR VILLAS	2330 NEWTON AVE	SEMS-ARCHIVE, RCRA NonGen / NLR	Higher	2478, 0.469, East
188	ROMO WOODWERKS	2295 NATIONAL AVENUE	CA LUST, CA San Diego Co. HMMD, CA SAN DIEGO CO...	Higher	2493, 0.472, East
AH189	CENTRAL MEAT AND PRO	1603 NATIONAL AVE	CA LUST, CA SAN DIEGO CO. SAM, CA San Diego Co....	Higher	2515, 0.476, North
AI190	HUGHES ATTORNEY SERV	1643 LOGAN AV	CA SAN DIEGO CO. SAM	Higher	2632, 0.498, North
AI191	TEEN HEALTH CENTER	1643 LOGAN AV	CA LUST, CA San Diego Co. HMMD, CA HIST CORTESE,...	Higher	2632, 0.498, North
AI192	HUGHES ATTORNEY SERV	1643 LOGAN AVE	CA LUST	Higher	2632, 0.498, North
193	GRAYBILL TERMINAL(FO	1551 NATIONAL AVENUE	CA ENVIROSTOR	Higher	2725, 0.516, North
194	BURBANK ELEMENTARY E	2146 JULIAN AVENUE	CA ENVIROSTOR, CA SCH	Higher	3126, 0.592, ENE
195	ABC CONSTRUCTION CO	2665 NATIONAL AVE	RCRA-SQG, CA LUST, CA SAN DIEGO CO. SAM, CA...	Higher	3149, 0.596, East

MAPPED SITES SUMMARY

Target Property Address:
1995 BAY FRONT STREET
SAN DIEGO, CA 92113

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AK196	STUDIO 15	70 15TH STREET	CA ENVIROSTOR, CA SAN DIEGO CO. SAM, CA VCP, CA...	Higher	3353, 0.635, North
AK197	IMPERIAL AVENUE AFFO	1435 IMPERIAL AVENUE	CA ENVIROSTOR, CA VCP	Higher	3417, 0.647, North
198	SDUSD - MAINTENANCE	1826 IRVING AV	CA ENVIROSTOR, CA LUST, CA SAN DIEGO CO. SAM, CA...	Higher	3555, 0.673, NNE
199	NATIONAL STEEL & SHI	HARBOR DRIVE & 28TH	CA ENVIROSTOR	Higher	3858, 0.731, ESE
200	SAN DIEGO GAS WORKS	9TH STREET BTWN IMPE	EDR MGP	Higher	3975, 0.753, NNW
201	TOSCO IDLE PIPELINE	8TH STREET/HARBOR AV	CA ENVIROSTOR	Higher	4372, 0.828, NW
202	GIFFORD'S BARRELS	2606 COMMERCIAL STRE	CA ENVIROSTOR	Higher	4508, 0.854, NE
203	SDG&E/STATION A BLOC	250 10TH AV	CA ENVIROSTOR, CA SAN DIEGO CO. SAM, CA CPS-SLIC,...	Higher	4564, 0.864, NNW
204		333 24TH ST	CA Notify 65	Higher	4756, 0.901, NNE
205	28TH AND WEBSTER AVE		CA Notify 65	Higher	4940, 0.936, NE
206	HARD ROCK HOTEL	208-228 6TH AVENUE A	CA ENVIROSTOR	Higher	5000, 0.947, NNW
207	CAMPBELL'S SHIPYARD	501 HARBOR DR	CA ENVIROSTOR, CA LUST	Higher	5102, 0.966, NW
208	ISLAND AVE. AUTO SHO	1434-90 ISLAND AVENU	CA ENVIROSTOR	Higher	5136, 0.973, North
209	MARATHON LAND & CATT	2682 IMPERIAL AV	CA LUST, CA HIST CORTESE, CA Notify 65	Higher	5148, 0.975, NE
AL210	CONTINENTAL CLEANERS	450 10TH AV	CA ENVIROSTOR, CA SAN DIEGO CO. SAM, CA CPS-SLIC,...	Higher	5191, 0.983, NNW
AL211	DIAMOND TERRACE	427 9TH AVE.	CA ENVIROSTOR	Higher	5198, 0.984, NNW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
1995 BAY FRONT ST 1995 BAY FRONT ST SAN DIEGO, CA	ERNS NRC Report #: 1025823	N/A
CITY OF SAN DIEGO PI 1995 BAY FRONT ST SAN DIEGO, CA	CA RGA LUST	N/A
BAE SYSTEMS CMSD 1995 BAY FRONT STREE SAN DIEGO, CA 92113	RCRA-LQG EPA ID:: CAR000108548	CAR000108548
1995 BAY FRONT 1995 BAY FRONT SAN DIEGO, CA	ERNS NRC Report #: 428016	N/A
CONTINENTAL MARITIME 1995 BAY FRONT ST SAN DIEGO, CA 92113	FTTS Database: FTTS INSP, Date of Government Version: 04/09/2009 HIST FTTS Database: HIST FTTS INSP, Date of Government Version: 10/19/2006	N/A
1995 BAY FRONT ST. 1995 BAY FRONT ST. SAN DIEGO, CA 92101	ERNS NRC Report #: 899159	N/A
CONTINENTAL MARITIME 1995 BAY FRONT ST SAN DIEGO, CA	CA RGA LUST	N/A
1995 BAY FRONT STREE 1995 BAY FRONT STREE SAN DIEGO, CA 92113	ERNS NRC Report #: 886972	N/A
NEW PARKING LOT 1995 BAY FRONT ST SAN DIEGO, CA 92113	CA CIWQS	N/A
MK V S0C961 1995 BAY FRONT ST SAN DIEGO, CA 92113	CA HAZNET	N/A

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	GEPAID: CAC002599098	
SOUTHWEST MARINE, IN 1995 BAY FRONT STREE SAN DIEGO, CA 92113	RCRA-LQG EPA ID:: CAP000101121	CAP000101121
BAY DECKING COMPANY 1995 BAY FRONT ST SAN DIEGO, CA 92113	RCRA NonGen / NLR EPA ID:: CAD982019077 FINDS Registry ID:: 110009542316 ECHO Registry ID: 110009542316	CAD982019077
1995 BAY FRONT STREE 1995 BAY FRONT STREE SAN DIEGO, CA	ERNS NRC Report #: 535244	N/A
1995 BAY FRONT STREE 1995 BAY FRONT STREE SAN DIEGO, CA 92113	CA CHMIRS OES Incident Number: 7-7228 OES Incident Number: 6-6817	N/A
FORMER UNOCAL PIPELI 1995 BAY FRONT SAN DIEGO, CA 92113	CA CPS-SLIC Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T0608163896 Facility Status: Open - Site Assessment CA EMI Facility Id: 5056 Facility Id: 4845	N/A
CONTINENTAL MARITIME 1995 BAY FRONT STREE SAN DIEGO, CA 92113	RCRA-LQG EPA ID:: CAR000177378 CA HAZNET GEPAID: CAR000177378	CAR000177378
CONTINENTAL MARITIME 1995 BAY FRONT ST SAN DIEGO, CA 92113	CA HAZNET GEPAID: CAR000084400	N/A
CONTINENTAL MARITIME 1995 BAY FRONT ST SAN DIEGO, CA 92113	FINDS Registry ID:: 110066252628 Registry ID:: 110012216324 ECHO	N/A

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	Registry ID: 110012216324	
CONTINENTAL MARITIME 1995 BAY FRONT STREE SAN DIEGO, CA 92113	CA ENF Status: Historical Status: Historical Facility Id: 823227 CA HAZNET GEPAID: CAL000325219 CA HWT Reg Num: 2606	N/A
1995 BAY FRONT ST 1995 BAY FRONT ST SAN DIEGO, CA 02543	CA CHMIRS OES Incident Number: 4-6687	N/A
SWRMC USN, AT CMSD 1995 BAY FRONT STREE SAN DIEGO, CA 92113	RCRA-LQG EPA ID:: CA4170090613	CA4170090613
MK V S0C971 & SOC972 1995 BAY FRONT ST SAN DIEGO, CA 92113	CA HAZNET GEPAID: CAC002612796	N/A
BAE SYSTEMS CMSD 1995 BAY FRONT ST SAN DIEGO, CA 92113	CA HAZNET GEPAID: CAR000108548	N/A
CONTINENTAL MARITIME 1995 BAY FRONT STREE SAN DIEGO, CA 92113	CA ENVIROSTOR Facility Id: 71002826 Status: Inactive - Needs Evaluation CA CPS-SLIC Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T0608190985 Facility Status: Completed - Case Closed CA San Diego Co. HMMD CA CHMIRS OES Incident Number: 8-1243 CA ENF Status: Withdrawn Status: Historical Status: Historical Facility Id: 215572 CA HIST CORTESE Reg Id: 9UT2467	N/A

	Reg Id: 9UT2996 Reg Id: 9UT138 CA NPDES Facility Status: Historical Facility Status: Active CA CIWQS	
CONTINENTAL MARITIME 1995 BAY FRONT ST SAN DIEGO, CA 92113	CA CIWQS	N/A
CITY OF SAN DIEGO PI 1995 BAY FRONT ST SAN DIEGO, CA	CA RGA LUST	N/A
CONTINENTAL MARITIME 1995 BAY FRONT ST SAN DIEGO, CA	CA RGA LUST	N/A
1995 BAY FRONT STREE 1995 BAY FRONT STREE SAN DIEGO, CA 92113	ERNS NRC Report #: 818436	N/A
1995 BAY FRONT ST. 1995 BAY FRONT ST. SAN DIEGO, CA 92113	ERNS NRC Report #: 1100439	N/A
MK V S0C962 1995 BAY FRONT ST SAN DIEGO, CA 92113	CA HAZNET GEPAID: CAC002599099	N/A
CONTINENTAL MARITIME 1995 BAY FRONT STREE SAN DIEGO, CA 92113	CA HAZNET GEPAID: CAP000147272	N/A
SOUTHWEST MARINE, IN 1995 BAY FRONT STREE SAN DIEGO, CA 92113	FINDS Registry ID:: 110012191467 ECHO Registry ID: 110012191467	N/A
1995 BAY FRONT ST. 1995 BAY FRONT ST. SAN DIEGO, CA	ERNS NRC Report #: 1098478	N/A
1995 BAY FRONT ST 1995 BAY FRONT ST SAN DIEGO, CA	ERNS	N/A

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NRC Report #: 744913

CONTINENTAL MARITIME 1995 BAY FRONT ST SAN DIEGO, CA	CA RGA LUST	N/A
CONTINENTAL MARITIME 1995 BAYFRONT STREET SAN DIEGO, CA 92113	SEMS-ARCHIVE Site ID: 0904767 EPA Id: CAD981418395	CAD981418395
	RCRA-LQG EPA ID:: CAD981418395	
	CA LUST Database: LUST REG 9, Date of Government Version: 03/01/2001 Closed Date: 5/25/89 Closed Date: 2/24/97 Status: Preliminary site assessment underway Status: Case Closed Case Number: 9UT138 Case Number: 9UT2467 Case Number: 9UT2996	
	CA SAN DIEGO CO. SAM Case Number: H02857-001 Facility Status: Leak Being Confirmed	
	CA CPS-SLIC Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T10000004954 Facility Status: Open - Site Assessment	
	CA CHMIRS OES Incident Number: 06449	
	NY MANIFEST EPA ID: CAD981418395	
CONTINENTAL MARITIME 1995 BAY FRONT ST SAN DIEGO, CA 92113	CA HAZNET GEPAID: CAD981418395	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

NPL..... National Priority List

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

Federal Delisted NPL site list

Delisted NPL ..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ..... Federal Facility Site Information listing

Federal institutional controls / engineering controls registries

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

State- and tribal - equivalent NPL

CA RESPONSE ..... State Response Sites

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 Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ..... Delisted National Clandestine Laboratory Register
CA HIST Cal-Sites ..... Historical Calsites Database

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CA CDL ..... Clandestine Drug Labs
CA Toxic Pits ..... Toxic Pits Cleanup Act Sites
US CDL ..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

CA FID UST ..... Facility Inventory Database

Local Land Records

CA LIENS ..... Environmental Liens Listing
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

FUDS ..... Formerly Used Defense Sites
DOD ..... Department of Defense Sites
SCRD DRYCLEANERS ..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ..... Financial Assurance Information
EPA WATCH LIST ..... EPA WATCH LIST
2020 COR ACTION ..... 2020 Corrective Action Program List
TSCA ..... Toxic Substances Control Act
TRIS ..... Toxic Chemical Release Inventory System
SSTS ..... Section 7 Tracking Systems
ROD ..... Records Of Decision
RMP ..... Risk Management Plans
RAATS ..... RCRA Administrative Action Tracking System
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
CONSENT ..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV ..... Indian Reservations
FUSRAP ..... Formerly Utilized Sites Remedial Action Program
UMTRA ..... Uranium Mill Tailings Sites
LEAD SMELTERS ..... Lead Smelter Sites
US MINES ..... Mines Master Index File
ABANDONED MINES ..... Abandoned Mines
UXO ..... Unexploded Ordnance Sites
DOCKET HWC ..... Hazardous Waste Compliance Docket Listing
FUELS PROGRAM ..... EPA Fuels Program Registered Listing
CA BOND EXP. PLAN ..... Bond Expenditure Plan
CA Cortese ..... "Cortese" Hazardous Waste & Substances Sites List
CA CUPA Listings ..... CUPA Resources List
CA DRYCLEANERS ..... Cleaner Facilities

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CA Financial Assurance..... Financial Assurance Information Listing
CA ICE..... ICE
CA MINES..... Mines Site Location Listing
CA MWMP..... Medical Waste Management Program Listing
CA PEST LIC..... Pesticide Regulation Licenses Listing
CA PROC..... Certified Processors Database
CA UIC..... UIC Listing
CA WASTEWATER PITS..... Oil Wastewater Pits Listing
CA WIP..... Well Investigation Program Case List
CA PROJECT..... PROJECT (GEOTRACKER)
CA WELL STIM PROJ..... Well Stimulation Project (GEOTRACKER)
CA UIC GEO..... UIC GEO (GEOTRACKER)
CA PROD WATER PONDS..... PROD WATER PONDS (GEOTRACKER)
CA OTHER OIL GAS..... OTHER OIL & GAS (GEOTRACKER)
CA MILITARY PRIV SITES..... MILITARY PRIV SITES (GEOTRACKER)
CA SAMPLING POINT..... SAMPLING POINT (GEOTRACKER)
CA NON-CASE INFO..... NON-CASE INFO (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto..... EDR Exclusive Historical Auto Stations
EDR Hist Cleaner..... EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LF..... Recovered Government Archive Solid Waste Facilities List

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

A review of the SEMS list, as provided by EDR, and dated 01/09/2018 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MASTER PLATING	***2109 NEWTON AVE***	***ENE 1/4 - 1/2 (0.293 mi.)***	***T127***	***814***

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 01/09/2018 has revealed that there are 9 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KELCO DIVISION OF ME	2145 EAST BELT	E 1/8 - 1/4 (0.157 mi.)	G71	387
SUPERIOR CRANE AND R	1779 MAIN STREET	NNE 1/8 - 1/4 (0.225 mi.)	M95	499
CLEANING DYNAMICS CO	***2146 MAIN ST***	***ENE 1/4 - 1/2 (0.266 mi.)***	***P113***	***595***
SOUTHWEST MARINE	2205 EAST BELT (FOOT	ESE 1/4 - 1/2 (0.274 mi.)	N115	598
PACIFIC TREATMENT CO	***2190 MAIN ST***	***ENE 1/4 - 1/2 (0.287 mi.)***	***P122***	***787***
ALLEN, WILLIS M.	1902 NATIONAL AVE.	NE 1/4 - 1/2 (0.351 mi.)	AB147	951
GENERAL DYNAMICS - N	***2798 E. HARBOR DRIVE***	***E 1/4 - 1/2 (0.366 mi.)***	***X152***	***982***
PACIFIC TREATMENT	***1668 NATIONAL AVENUE***	***N 1/4 - 1/2 (0.460 mi.)***	***AI182***	***1107***
BARRIO SENIOR VILLAS	***2330 NEWTON AVE***	***E 1/4 - 1/2 (0.469 mi.)***	***AJ187***	***1124***

Federal RCRA CORRACTS facilities list

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

A review of the CORRACTS list, as provided by EDR, and dated 12/11/2017 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC TREATMENT CO	***2190 MAIN ST***	***ENE 1/4 - 1/2 (0.287 mi.)***	***P122***	***787***

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC TREATMENT	***1668 NATIONAL AVENUE***	***N 1/4 - 1/2 (0.460 mi.)***	***AI182***	***1107***

Federal RCRA non-CORRACTS TSD facilities list

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

A review of the RCRA-TSDF list, as provided by EDR, and dated 12/11/2017 has revealed that there are 2 RCRA-TSDF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC TREATMENT CO	***2190 MAIN ST***	***ENE 1/4 - 1/2 (0.287 mi.)***	***P122***	***787***
PACIFIC TREATMENT	***1668 NATIONAL AVENUE***	***N 1/4 - 1/2 (0.460 mi.)***	***AI182***	***1107***

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 12/11/2017 has revealed that there are 7 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KELCO MONSANTO CO	***2025 HARBOR DR E***	***ENE 1/8 - 1/4 (0.129 mi.)***	***F54***	***258***
SOUTHWEST MARINE	1995 BAYFRONT STREET	E 1/8 - 1/4 (0.134 mi.)	G57	324
CONTINENTAL MARITIME	1995 BAY FRONT ST	E 1/8 - 1/4 (0.134 mi.)	G58	326
CONTINENTAL MARITIME	1995 BAY FRONT ST.	E 1/8 - 1/4 (0.134 mi.)	G60	333
CNRSW PORT OPS BROW	***2145 E BELT ST***	***E 1/8 - 1/4 (0.157 mi.)***	***G73***	***395***
SAN DIEGO GAS AND EL	***1348 SAMPSON STREET***	***E 1/8 - 1/4 (0.237 mi.)***	***O97***	***501***
BAE SYSTEMS MSD	***1401 SAMPSON ST.***	***E 1/8 - 1/4 (0.240 mi.)***	***O101***	***522***

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 12/11/2017 has revealed that there are

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BURLINGTON NORHTERN	***1342 CESAR E CHAVEZ***	***NNE 0 - 1/8 (0.046 mi.)***	***B41***	***108***
CALTRANS CORONADO BR	***1120 DEWEY STREET***	***E 0 - 1/8 (0.068 mi.)***	***C45***	***153***
CP KELCO	1343 CEASAR CHAVEZ P	NNE 0 - 1/8 (0.097 mi.)	D48	157
FORMER UNOCAL 351322	1995 BAY FRONT STREE	E 1/8 - 1/4 (0.134 mi.)	G55	321
SOUTHBAY SANDBLASTIN	***1995 BAYFRONT ST PIE***	***E 1/8 - 1/4 (0.134 mi.)***	***G56***	***322***
CONTINENTAL MARITIME	***1995 BAYFRONT STREET***	***E 1/8 - 1/4 (0.134 mi.)***	***G59***	***330***
CROWLEY MARINE SERVI	***1843 WATER ST***	***NNW 1/8 - 1/4 (0.155 mi.)***	***H64***	***366***
BOLD HORIZON LLC	1843 WATER STREET	NNW 1/8 - 1/4 (0.155 mi.)	H65	374
AVION DYNAMICS CORP	***1827 MAIN STREET***	***NNE 1/8 - 1/4 (0.156 mi.)***	***I68***	***377***
CLARUS	1827 MAIN STREET, UN	NNE 1/8 - 1/4 (0.156 mi.)	I69	381
CHEVRON USA INC EMBA	***1820 N HARBOR DR***	***NNE 1/8 - 1/4 (0.160 mi.)***	***I76***	***439***
S D CITY REDEVELOPME	***1901 MAIN ST***	***NE 1/8 - 1/4 (0.162 mi.)***	***J79***	***443***
RANKIN INDUSTRIES IN	***1991 MAIN ST***	***NE 1/8 - 1/4 (0.179 mi.)***	***J83***	***455***

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 12/11/2017 has revealed that there are 2 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC TUGBOAT SERV	1444 CESAR E. CHAVE	NNE 0 - 1/8 (0.010 mi.)	B39	102
PERFORMANCE CONTRACT	***2015 MAIN ST***	***ENE 1/8 - 1/4 (0.207 mi.)***	***K92***	***478***

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

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 01/30/2018 has revealed that there are 24 CA ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KELCO MONSANTO CO Facility Id: 37000035 Status: Refer: 1248 Local Agency	***2025 HARBOR DR E***	***ENE 1/8 - 1/4 (0.129 mi.)***	***F54***	***258***
HARBOR BOAT AND TUG	***2145 BELT ST***	***E 1/8 - 1/4 (0.157 mi.)***	***G75***	***427***

Facility Id: 37000031 Facility Id: 71002765 Status: Refer: 1248 Local Agency Status: Inactive - Needs Evaluation				
NATIONAL PUMP INJECT Facility Id: 37990010 Status: Refer: 1248 Local Agency	***1901 MAIN STREET***	***NE 1/8 - 1/4 (0.162 mi.)***	***J81***	***447***
PACIFIC TREATMENT CO Facility Id: 80001718 Status: Inactive - Needs Evaluation	***2146 MAIN ST***	***ENE 1/4 - 1/2 (0.266 mi.)***	***P112***	***584***
CLEANING DYNAMICS/PA Facility Id: 37420008 Status: Refer: RCRA	***2190 MAIN STREET***	***ENE 1/4 - 1/2 (0.287 mi.)***	***P123***	***799***
MASTER PLATING Facility Id: 71003723 Status: Inactive - Needs Evaluation	***2109 NEWTON AVE***	***ENE 1/4 - 1/2 (0.293 mi.)***	***T128***	***815***
CHEVRON HARBOR TERMI Facility Id: 37290007 Status: Refer: 1248 Local Agency	***2295 BELT STREET***	***ESE 1/4 - 1/2 (0.300 mi.)***	***V130***	***824***
VERIZON WIRELESS: LO Facility Id: 37280047 Status: Refer: RCRA	***1668 NATIONAL AVE***	***N 1/4 - 1/2 (0.460 mi.)***	***AI183***	***1115***
PACIFIC TREATMENT CO Facility Id: 80001736 Status: No Action Required	1668 NATIONAL AVE	N 1/4 - 1/2 (0.460 mi.)	AI184	1118
AUGUST'S FOUNDRY Facility Id: 37330006 Status: Refer: Other Agency	***2320 NEWTON AVENUE***	***E 1/4 - 1/2 (0.469 mi.)***	***AJ186***	***1121***
GRAYBILL TERMINAL(FO Facility Id: 37510139 Status: Refer: 1248 Local Agency	1551 NATIONAL AVENUE	N 1/2 - 1 (0.516 mi.)	193	1138
BURBANK ELEMENTARY E Facility Id: 37880002 Status: Certified	***2146 JULIAN AVENUE***	***ENE 1/2 - 1 (0.592 mi.)***	***194***	***1139***
STUDIO 15 Facility Id: 60000490 Status: Certified / Operation & Maintenance	***70 15TH STREET***	***N 1/2 - 1 (0.635 mi.)***	***AK196***	***1158***
IMPERIAL AVENUE AFFO Facility Id: 60002200 Status: Active	***1435 IMPERIAL AVENUE***	***N 1/2 - 1 (0.647 mi.)***	***AK197***	***1166***
SDUSD - MAINTENANCE Facility Id: 60000197 Status: Refer: RWQCB	***1826 IRVING AV***	***NNE 1/2 - 1 (0.673 mi.)***	***198***	***1169***
NATIONAL STEEL & SHI Facility Id: 71002266 Status: Active	HARBOR DRIVE & 28TH	ESE 1/2 - 1 (0.731 mi.)	199	1180
TOSCO IDLE PIPELINE Facility Id: 37130001 Status: Refer: 1248 Local Agency	8TH STREET/HARBOR AV	NW 1/2 - 1 (0.828 mi.)	201	1184
GIFFORD'S BARRELS	2606 COMMERCIAL STRE	NE 1/2 - 1 (0.854 mi.)	202	1185

Facility Id: 37500033 Status: Refer: Other Agency				
SDG&E/STATION A BLOC Facility Id: 37490035 Status: Refer: 1248 Local Agency	***250 10TH AV***	***NNW 1/2 - 1 (0.864 mi.)***	***203***	***1187***
HARD ROCK HOTEL Facility Id: 37700001 Status: Refer: 1248 Local Agency	208-228 6TH AVENUE A	NNW 1/2 - 1 (0.947 mi.)	206	1189
CAMPBELL'S SHIPYARD Facility Id: 37090001 Status: Refer: Other Agency	***501 HARBOR DR***	***NW 1/2 - 1 (0.966 mi.)***	***207***	***1190***
ISLAND AVE. AUTO SHO Facility Id: 37750008 Status: Refer: 1248 Local Agency	1434-90 ISLAND AVENU	N 1/2 - 1 (0.973 mi.)	208	1192
CONTINENTAL CLEANERS Facility Id: 37720028 Status: Refer: 1248 Local Agency	***450 10TH AV***	***NNW 1/2 - 1 (0.983 mi.)***	***AL210***	***1194***
DIAMOND TERRACE Facility Id: 37000058 Status: Refer: 1248 Local Agency	427 9TH AVE.	NNW 1/2 - 1 (0.984 mi.)	AL211	1201

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

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

A review of the CA SWF/LF list, as provided by EDR, has revealed that there is 1 CA SWF/LF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CALTRANS DISTRICT 11 Database: SWF/LF (SWIS), Date of Government Version: 02/12/2018 Facility ID: 37-AB-0018 Operational Status: Active Regulation Status: Notification	***1995 NEWTON AVE***	***ENE 1/4 - 1/2 (0.275 mi.)***	***R118***	***779***

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 52 CA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TUNA CLIPPER Database: LUST, Date of Government Version: 03/12/2018	***1444 CROSBY***	***0 - 1/8 (0.000 mi.)***	***38***	***99***

Status: Completed - Case Closed
Closed Date: 3/3/97
Status: Case Closed
Global Id: T0607301052
Case Number: 9UT2286

RESTAURANT DEPOT 1335 CESAR E CHAVEZ NE 0 - 1/8 (0.054 mi.) 42 112
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T10000002783

BNSF RAILWAY COMPANY 1342 CESAR CHAVEZ PY NNE 0 - 1/8 (0.056 mi.) B43 114
Database: LUST REG 9, Date of Government Version: 03/01/2001
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Status: Remedial action (cleanup) Underway
Global Id: T0607300700
Global Id: T0607301247
Case Number: 9UT1920

SOUTHWEST MARINE INC FOOT OF SAMPSON ST E 0 - 1/8 (0.060 mi.) C44 148
Database: LUST REG 9, Date of Government Version: 03/01/2001
Closed Date: 7/13/98
Status: Case Closed
Case Number: 9UT3470

TUNA CLIPPER 1444 CROSBY ST NNE 0 - 1/8 (0.121 mi.) E49 159
Database: LUST REG 9, Date of Government Version: 03/01/2001

SANTA FE RAILWAY 1342 CROSBY ST NNE 1/8 - 1/4 (0.125 mi.) E50 159
Database: LUST REG 9, Date of Government Version: 03/01/2001
Status: Remedial action (cleanup) Underway
Case Number: 9UT2495

CONTINENTAL MARITIME 1995 BAYFRONT ST E 1/8 - 1/4 (0.134 mi.) G61 340
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0607301763
Global Id: T0607300219
Global Id: T0607301225

SAN DIEGO UNIFIED PO 1875 WATER ST NNW 1/8 - 1/4 (0.138 mi.) H63 362
Database: LUST REG 9, Date of Government Version: 03/01/2001
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Closed Date: 12/5/96
Status: Case Closed
Global Id: T0607303164
Case Number: 9UT921

KELCO / NUTRASWEET K 2145 BELT ST E E 1/8 - 1/4 (0.157 mi.) G72 388
Database: LUST REG 9, Date of Government Version: 03/01/2001
Closed Date: 9/28/88
Status: Case Closed
Case Number: 9UT239
Case Number: 9UT2423

HARBOR BOAT AND TUG 2145 BELT ST E 1/8 - 1/4 (0.157 mi.) G75 427
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0607301155

Global Id: T0607301188

CHEVRON USA INC EMBA ***1820 N HARBOR DR*** ***NNE 1/8 - 1/4 (0.160 mi.)*** ***I76*** ***439***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Closed Date: 9/11/95
Status: Case Closed
Case Number: 9UT2073

LOOMIS ARMORED INC ***2001 MAIN ST*** ***NE 1/8 - 1/4 (0.195 mi.)*** ***K86*** ***460***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Closed Date: 6/16/94
Status: Case Closed
Global Id: T0607303107
Case Number: 9UT862

A O REED ***1990 MAIN ST*** ***NE 1/8 - 1/4 (0.198 mi.)*** ***L89*** ***467***
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0607300114

A.O. REED 1990 MAIN ST NE 1/8 - 1/4 (0.198 mi.) L90 470
Database: LUST REG 9, Date of Government Version: 03/01/2001
Closed Date: 1/1/89
Status: Case Closed
Case Number: 9UT1106

SDG&E - SILVERGATE S ***1348 SAMPSON ST*** ***E 1/8 - 1/4 (0.237 mi.)*** ***O98*** ***504***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Database: LUST, Date of Government Version: 03/12/2018
Status: Open - Eligible for Closure
Status: Completed - Case Closed
Closed Date: 2/12/88
Status: Case Closed
Global Id: T06019761425
Global Id: T0607302743
Case Number: 9UT437

MAIN STREET STOREYAR ***2141 MAIN ST*** ***ENE 1/8 - 1/4 (0.242 mi.)*** ***P105*** ***568***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Closed Date: 4/29/93
Status: Case Closed
Global Id: T0607302745
Case Number: 9UT439

YOUNGS MARKET CO ***1709 MAIN ST*** ***N 1/4 - 1/2 (0.258 mi.)*** ***M109*** ***580***
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0607301065

YOUNG'S MARKET COMPA 1709 MAIN ST S N 1/4 - 1/2 (0.258 mi.) M110 582
Database: LUST REG 9, Date of Government Version: 03/01/2001
Closed Date: 12/7/92
Status: Case Closed
Case Number: 9UT2298

BAE SYSTEMS ***2205 E BELT /FOOT OF*** ***ESE 1/4 - 1/2 (0.274 mi.)*** ***N117*** ***654***
Database: LUST, Date of Government Version: 03/12/2018

Status: Completed - Case Closed
Global Id: T0607302234

SDG&E ***2043 NEWTON AV*** ***ENE 1/4 - 1/2 (0.279 mi.)*** ***S119*** ***780***
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0607301132

MAAC PRO ECT, SDG&E 2043 NEWTON AVE ENE 1/4 - 1/2 (0.279 mi.) S120 783
Database: LUST REG 9, Date of Government Version: 03/01/2001
Status: Preliminary site assessment underway
Case Number: 9UT2363

CLEANING DYNAMICS/PA ***2190 MAIN STREET*** ***ENE 1/4 - 1/2 (0.287 mi.)*** ***P123*** ***799***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Status: Remedial action (cleanup) Underway
Global Id: T0607300187
Case Number: 9UT132

CARLSON & BEAULOYE M ***2141 NEWTON AVE*** ***ENE 1/4 - 1/2 (0.305 mi.)*** ***T131*** ***826***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Closed Date: 12/9/92
Status: Case Closed
Case Number: 9UT1576

CARLSON & BEAULOYE M ***2141 NEWTON AVE*** ***ENE 1/4 - 1/2 (0.305 mi.)*** ***T132*** ***828***
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0607300396

SOUTHWEST MARINE ***2201-2399 MAIN ST*** ***E 1/4 - 1/2 (0.305 mi.)*** ***W133*** ***851***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Closed Date: 11/3/98
Status: Case Closed
Case Number: 9UT1912

SOUTHWEST MARINE ***2201 MAIN ST*** ***E 1/4 - 1/2 (0.305 mi.)*** ***W134*** ***852***
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0607300692

ARCO TERMINAL 2295 HARBOR DR E E 1/4 - 1/2 (0.320 mi.) X135 855
Database: LUST REG 9, Date of Government Version: 03/01/2001
Status: Preliminary site assessment underway
Case Number: 9UT3030

ARCO GAS TERMINAL 2295 HARBOR DR E E 1/4 - 1/2 (0.320 mi.) X136 856
Database: LUST REG 9, Date of Government Version: 03/01/2001
Status: Preliminary site assessment workplan submitted
Case Number: 9UT3986

TESORO SAN DIEGO TER ***2295 E HARBOR DR*** ***E 1/4 - 1/2 (0.320 mi.)*** ***X137*** ***856***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Status: Open - Remediation
Closed Date: 4/20/87
Status: Preliminary site assessment underway
Status: Case Closed

Global Id: T0607301975
Global Id: T0607301045
Global Id: T0607399202
Global Id: T0607301799
Case Number: 9UT19
Case Number: 9UT2279
Case Number: 9UT3218

BETTENCOURT AUTO BOD ***1865 NATIONAL AVE*** ***NNE 1/4 - 1/2 (0.321 mi.)*** ***U138*** ***911***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Closed Date: 2/12/88
Status: Case Closed
Case Number: 9UT851

SDCTY-FIRE STATION # ***944 CROSBY ST*** ***NE 1/4 - 1/2 (0.351 mi.)*** ***AA144*** ***934***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Status: Preliminary site assessment underway
Global Id: T0607300690
Case Number: 9UT1910

CESAR CHAVEZ CAMPUS ***1902 NATIONAL AVE*** ***NE 1/4 - 1/2 (0.351 mi.)*** ***AB145*** ***941***
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0607300643

SOUTHWEST COACHES IN ***1902 NATIONAL AVE*** ***NE 1/4 - 1/2 (0.351 mi.)*** ***AB146*** ***948***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Closed Date: 5/2/96
Status: Case Closed
Case Number: 9UT1858

PRAXAIR DISTRIBUTION ***2205 NEWTON AVE*** ***ENE 1/4 - 1/2 (0.354 mi.)*** ***148*** ***952***
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0619734913

TROPIC ICE CREAM CO ***1776 NATIONAL AV*** ***NNE 1/4 - 1/2 (0.377 mi.)*** ***Y154*** ***1002***
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0607300611

TROPIC ICE CREAM CO ***1776 NATIONAL AVE*** ***NNE 1/4 - 1/2 (0.377 mi.)*** ***Y156*** ***1007***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Closed Date: 6/18/96
Status: Case Closed
Case Number: 9UT1822

ROGELIO GARAGES ***1792 NATIONAL AVE*** ***NNE 1/4 - 1/2 (0.378 mi.)*** ***Y157*** ***1009***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Closed Date: 9/12/89
Status: Case Closed
Case Number: 9UT554

YE OLDE TOWN PUMP ***1792 NATIONAL AV*** ***NNE 1/4 - 1/2 (0.378 mi.)*** ***Y158*** ***1012***
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0607302843

KS&S PARTNERSHIP ***2286 MAIN ST*** ***E 1/4 - 1/2 (0.378 mi.)*** ***Z160*** ***1017***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Database: LUST, Date of Government Version: 03/12/2018

Status: Completed - Case Closed
Closed Date: 5/27/88
Status: Case Closed
Global Id: T0607303125
Case Number: 9UT880

D'ARCH ENTERPRISES ***1879 LOGAN AVE*** ***NNE 1/4 - 1/2 (0.380 mi.)*** ***AA162*** ***1026***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Closed Date: 12/24/87
Status: Case Closed
Case Number: 9UT789

CHEVRON USA INC. ***2351 E HARBOR DR*** ***E 1/4 - 1/2 (0.400 mi.)*** ***AE166*** ***1030***
Database: LUST, Date of Government Version: 03/12/2018
Status: Open - Remediation
Global Id: T0607300019

CALIFORNIA METAL FOR ***2183 NATIONAL AVE*** ***ENE 1/4 - 1/2 (0.405 mi.)*** ***AD167*** ***1037***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Closed Date: 12/31/96
Status: Case Closed
Case Number: 9UT1408

CITY OF S.D. PARKING ***2183 NATIONAL*** ***ENE 1/4 - 1/2 (0.405 mi.)*** ***AD168*** ***1039***
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0607300247

CHEVRON USA INC. - H ***2351 HARBOR DR E*** ***E 1/4 - 1/2 (0.412 mi.)*** ***AE171*** ***1082***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Status: Remediation Plan
Case Number: 9UT0015

SAN DIEGO EXPRESS IN ***2304 MAIN ST*** ***E 1/4 - 1/2 (0.420 mi.)*** ***AG174*** ***1087***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Closed Date: 6/20/96
Status: Case Closed
Global Id: T0607300899
Case Number: 9UT2130

SAN DIEGO SAW AND KN ***1765 LOGAN AVE*** ***NNE 1/4 - 1/2 (0.422 mi.)*** ***176*** ***1093***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Closed Date: 4/14/00
Status: Case Closed
Global Id: T0607302583
Case Number: 9UT3820

ACTION CLEANING ***1604 NEWTON AV*** ***N 1/4 - 1/2 (0.456 mi.)*** ***AH179*** ***1102***
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0607302637

ACTION CLEANING ***1604 NEWTON AVE*** ***N 1/4 - 1/2 (0.456 mi.)*** ***AH180*** ***1105***
Database: LUST REG 9, Date of Government Version: 03/01/2001
Status: Preliminary site assessment workplan submitted
Case Number: 9UT3877

ROMO WOODWERKS ***2295 NATIONAL AVENUE*** ***E 1/4 - 1/2 (0.472 mi.)*** ***188*** ***1126***
Database: LUST, Date of Government Version: 03/12/2018

Status: Completed - Case Closed
Global Id: T10000002993

CENTRAL MEAT AND PRO	***1603 NATIONAL AVE***	***N 1/4 - 1/2 (0.476 mi.)***	***AH189***	***1129***

Database: LUST REG 9, Date of Government Version: 03/01/2001
Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0607399070

TEEN HEALTH CENTER	***1643 LOGAN AV***	***N 1/4 - 1/2 (0.498 mi.)***	***AI191***	***1135***

Database: LUST, Date of Government Version: 03/12/2018
Status: Completed - Case Closed
Global Id: T0607302174

HUGHES ATTORNEY SERV	1643 LOGAN AVE	N 1/4 - 1/2 (0.498 mi.)	AI192	1137

Database: LUST REG 9, Date of Government Version: 03/01/2001
Closed Date: 6/20/97
Status: Case Closed
Case Number: 9UT3411

CA SAN DIEGO CO. SAM: 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.

A review of the CA SAN DIEGO CO. SAM list, as provided by EDR, and dated 03/23/2010 has revealed that there are 45 CA SAN DIEGO CO. SAM sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TUNA CLIPPER	***1444 CROSBY***	***0 - 1/8 (0.000 mi.)***	***38***	***99***

Case Number: H05633-001
Case Number: H05633-002
Facility Status: Closed Case

CP KELCO	***2025 HARBOR DR***	***ENE 1/8 - 1/4 (0.129 mi.)***	***F53***	***171***

Case Number: H38979-001
Case Number: H38979-002
Case Number: H38979-003
Facility Status: Closed Case

CONTINENTAL MARITIME	***1995 BAYFRONT ST***	***E 1/8 - 1/4 (0.134 mi.)***	***G61***	***340***

Case Number: H00120-001
Case Number: H00120-002
Case Number: H00120-003
Facility Status: Closed Case

SAN DIEGO UNIFIED PO	***1875 WATER ST***	***NNW 1/8 - 1/4 (0.138 mi.)***	***H63***	***362***

Case Number: H24706-001
Case Number: H24706-002
Facility Status: Preliminary Assessment
Facility Status: Closed Case

CNRSW PORT OPS BROW	***2145 E BELT ST***	***E 1/8 - 1/4 (0.157 mi.)***	***G73***	***395***
FORMER NATIONAL PUMP	1901 MAIN ST	NE 1/8 - 1/4 (0.162 mi.)	J77	442

Case Number: H11046-001
Facility Status: Closed Case

NATIONAL PUMP INJECT	***1901 MAIN STREET***	***NE 1/8 - 1/4 (0.162 mi.)***	***J81***	***447***

Case Number: H11046-002

Facility Status: Preliminary Assessment				
FREIGHT HANDLERS INC	***1790 WATER ST***	***NNW 1/8 - 1/4 (0.173 mi.)***	***H82***	***453***
Case Number: H25935-002				
Case Number: H25935-001				
Facility Status: Closed Case				
LOOMIS ARMORED INC	***2001 MAIN ST***	***NE 1/8 - 1/4 (0.195 mi.)***	***K86***	***460***
Case Number: H21282-001				
Facility Status: Closed Case				
MERCADO COMMERCIAL C	***1920 MAIN ST***	***NE 1/8 - 1/4 (0.195 mi.)***	***J88***	***466***
Case Number: H36157-001				
Facility Status: Closed Case				
A O REED	***1990 MAIN ST***	***NE 1/8 - 1/4 (0.198 mi.)***	***L89***	***467***
Case Number: H00841-001				
Facility Status: Closed Case				
SDG&E - SILVERGATE S	***1348 SAMPSON ST***	***E 1/8 - 1/4 (0.237 mi.)***	***O98***	***504***
Case Number: H13942-001				
Case Number: H13942-002				
Case Number: H13942-003				
Facility Status: Preliminary Assessment				
Facility Status: Closed Case				
MAIN STREET STOREYAR	***2141 MAIN ST***	***ENE 1/8 - 1/4 (0.242 mi.)***	***P105***	***568***
Case Number: H15419-001				
Facility Status: Closed Case				
YOUNGS MARKET CO	***1709 MAIN ST***	***N 1/4 - 1/2 (0.258 mi.)***	***M109***	***580***
Case Number: H15795-001				
Facility Status: Closed Case				
JOHNSON TRUCK REPAIR	***1931 NEWTON AV***	***NE 1/4 - 1/2 (0.263 mi.)***	***R111***	***583***
Case Number: H04173-001				
Facility Status: Preliminary Assessment				
SOUTHWEST MARINE INC	1427 W SAMPSON ST	ESE 1/4 - 1/2 (0.269 mi.)	114	598
Case Number: H09689-003				
Facility Status: Remedial Investigation				
SDG&E	***2043 NEWTON AV***	***ENE 1/4 - 1/2 (0.279 mi.)***	***S119***	***780***
Case Number: H32282-001				
Facility Status: Closed Case				
AMERICAN KELP	***2190 MAIN ST***	***ENE 1/4 - 1/2 (0.287 mi.)***	***P121***	***784***
Case Number: H01225-001				
Case Number: H01225-002				
Facility Status: Remedial Investigation				
Facility Status: Closed Case				
CARLSON & BEAULOYE M	***2141 NEWTON AVE***	***ENE 1/4 - 1/2 (0.305 mi.)***	***T132***	***828***
Case Number: H08980-001				
Facility Status: Closed Case				
TESORO SAN DIEGO TER	***2295 E HARBOR DR***	***E 1/4 - 1/2 (0.320 mi.)***	***X137***	***856***
Case Number: H02375-001				
Case Number: H02375-002				
Case Number: H02375-003				
Case Number: H02375-004				
Case Number: H02375-005				
Facility Status: Remedial Action (Clean-Up)				

Facility Status: Closed Case				
FRASER'S BOILER SERV	***1746 NEWTON AV***	***NNE 1/4 - 1/2 (0.326 mi.)***	***140***	***912***
Case Number: H16508-001				
Facility Status: Closed Case				
LOGAN HEIGHTS FAMILY	***1809 NATIONAL AV***	***NNE 1/4 - 1/2 (0.329 mi.)***	***Y141***	***921***
Case Number: H14412-001				
Facility Status: Closed Case				
SOUTHWEST MARINE	***MAIN ST***	***E 1/4 - 1/2 (0.344 mi.)***	***Z142***	***931***
Case Number: H22821-001				
Facility Status: Closed Case				
URBAN CORPS OF SAN D	***1864 NATIONAL AV***	***NNE 1/4 - 1/2 (0.346 mi.)***	***AA143***	***932***
Case Number: H05615-001				
Facility Status: Closed Case				
SOUTHWEST COACHES IN	***1902 NATIONAL AVE***	***NE 1/4 - 1/2 (0.351 mi.)***	***AB146***	***948***
Case Number: H10432-001				
Case Number: H10432-002				
Facility Status: Preliminary Assessment				
Facility Status: Closed Case				
PRAXAIR DISTRIBUTION	***2205 NEWTON AVE***	***ENE 1/4 - 1/2 (0.354 mi.)***	***148***	***952***
Case Number: 102702-001				
Facility Status: Closed Case				
SDCTY-FIRE STATION #	***944 CROSBY ST***	***NE 1/4 - 1/2 (0.361 mi.)***	***AA150***	***974***
Case Number: H21195-001				
Facility Status: Closed Case				
TROPIC ICE CREAM CO	***1776 NATIONAL AV***	***NNE 1/4 - 1/2 (0.377 mi.)***	***Y154***	***1002***
Case Number: H03524-001				
Facility Status: Closed Case				
YE OLDE TOWN PUMP	***1792 NATIONAL AV***	***NNE 1/4 - 1/2 (0.378 mi.)***	***Y158***	***1012***
Case Number: H03488-001				
Facility Status: Closed Case				
SOUTHWEST MARINE	***2286 MAIN ST***	***E 1/4 - 1/2 (0.378 mi.)***	***Z159***	***1016***
Case Number: H23569-001				
Facility Status: Closed Case				
KS&S PARTNERSHIP	***2286 MAIN ST***	***E 1/4 - 1/2 (0.378 mi.)***	***Z160***	***1017***
Case Number: H15420-001				
Case Number: H15420-002				
Facility Status: Closed Case				
D'ARCH ENTERPRISES	***1879 LOGAN AV***	***NNE 1/4 - 1/2 (0.380 mi.)***	***AA161***	***1023***
Case Number: H12222-001				
Facility Status: Closed Case				
CITY OF S.D. PARKING	***2183 NATIONAL***	***ENE 1/4 - 1/2 (0.405 mi.)***	***AD168***	***1039***
Case Number: H00629-001				
Facility Status: Closed Case				
CHEVRON USA INC.	***2351 HARBOR DR***	***E 1/4 - 1/2 (0.412 mi.)***	***AE169***	***1043***
Case Number: H03791-004				
Facility Status: Closed Case				
CHEVRON USA INC.	***2351 E HARBOR DR***	***E 1/4 - 1/2 (0.412 mi.)***	***AE170***	***1043***
Case Number: H03791-001				
Case Number: H03791-002				

Case Number: H03791-003 Facility Status: Preliminary Assessment Facility Status: Remedial Investigation Facility Status: Closed Case				
SUPER WELDING OF SO. Case Number: H16472-001 Facility Status: Closed Case	***1702 NATIONAL AV***	***N 1/4 - 1/2 (0.415 mi.)***	***AF173***	***1086***
SAN DIEGO EXPRESS IN Case Number: H15812-001 Facility Status: Closed Case	***2304 MAIN ST***	***E 1/4 - 1/2 (0.420 mi.)***	***AG175***	***1089***
SAN DIEGO SAW AND KN Case Number: H00515-001 Case Number: H00515-002 Facility Status: Closed Case	***1765 LOGAN AVE***	***NNE 1/4 - 1/2 (0.422 mi.)***	***176***	***1093***
DORMANS TIRE CO Case Number: H15421-001 Facility Status: Closed Case	***2385 MAIN ST***	***E 1/4 - 1/2 (0.454 mi.)***	***AG178***	***1100***
ACTION CLEANING Case Number: H16506-001 Facility Status: Closed Case	***1604 NEWTON AV***	***N 1/4 - 1/2 (0.456 mi.)***	***AH179***	***1102***
VERIZON WIRELESS: LO Case Number: H01553-002 Case Number: H01553-001 Facility Status: Closed Case	***1668 NATIONAL AVE***	***N 1/4 - 1/2 (0.460 mi.)***	***AI183***	***1115***
FORDS & FOREIGN AUTO Case Number: H16521-001 Facility Status: Closed Case	***2335 NEWTON AV***	***E 1/4 - 1/2 (0.465 mi.)***	***AJ185***	***1120***
AUGUST'S FOUNDRY Case Number: H29840-002 Case Number: H29840-001 Facility Status: Closed Case	***2320 NEWTON AVENUE***	***E 1/4 - 1/2 (0.469 mi.)***	***AJ186***	***1121***
CENTRAL MEAT AND PRO Case Number: H21206-001 Facility Status: Closed Case	***1603 NATIONAL AVE***	***N 1/4 - 1/2 (0.476 mi.)***	***AH189***	***1129***
HUGHES ATTORNEY SERV Case Number: H21201-001 Facility Status: Closed Case	1643 LOGAN AV	N 1/4 - 1/2 (0.498 mi.)	AI190	1135

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 43 CA CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TUNA CLIPPER Database: CPS-SLIC, Date of Government Version: 03/12/2018	***1444 CROSBY***	***0 - 1/8 (0.000 mi.)***	***38***	***99***

Global Id: T0608178516
Facility Status: Completed - Case Closed

TENTH AVENUE MARINE	1444 CESAR E. CHAVEZ	NNE 0 - 1/8 (0.010 mi.)	B40	108

Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T10000008858
Facility Status: Open - Site Assessment

BNSF RAILWAY COMPANY	***1342 CESAR CHAVEZ PY***	***NNE 0 - 1/8 (0.056 mi.)***	***B43***	***114***

Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T0608114213
Facility Status: Completed - Case Closed

HARBOR DRIVE SITE	1340-1344 CROSBY STR	NNE 0 - 1/8 (0.068 mi.)	D46	155

Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T10000010427
Facility Status: Open - Inactive

KELCO	***2025 HARBOR DR***	***ENE 1/8 - 1/4 (0.129 mi.)***	***F52***	***163***

Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T0608121886
Global Id: SLT19724600
Global Id: T0608116327
Facility Status: Completed - Case Closed

SAN DIEGO UNIFIED PO	***1875 WATER ST***	***NNW 1/8 - 1/4 (0.138 mi.)***	***H63***	***362***

Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T0608133034
Facility Status: Completed - Case Closed

HARBOR BOAT AND TUG	***2145 BELT ST***	***E 1/8 - 1/4 (0.157 mi.)***	***G75***	***427***

Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T0608151729
Global Id: T0608119278
Global Id: T0608117074
Global Id: T0608138779
Global Id: T0608126802
**Additional key fields are available in the Map Findings section*
Facility Status: Completed - Case Closed

FUTURE CESAR CHAVEZ	1901 MAIN ST	NE 1/8 - 1/4 (0.162 mi.)	J78	442

Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T10000001604
Facility Status: Completed - Case Closed

NATIONAL PUMP INJECT	***1901 MAIN STREET***	***NE 1/8 - 1/4 (0.162 mi.)***	***J81***	***447***

Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T0608189862
Facility Status: Completed - Case Closed

FREIGHT HANDLERS INC	***1790 WATER ST***	***NNW 1/8 - 1/4 (0.173 mi.)***	***H82***	***453***

Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T0608125302
Global Id: T0608195545
Facility Status: Completed - Case Closed

MERCADO COMMERCIAL C	***1920 MAIN ST***	***NE 1/8 - 1/4 (0.195 mi.)***	***J88***	***466***

Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T0608182788
Facility Status: Completed - Case Closed

SDG&E - SILVERGATE S	***1348 SAMPSON ST***	***E 1/8 - 1/4 (0.237 mi.)***	***O98***	***504***

Database: CPS-SLIC, Date of Government Version: 03/12/2018

Global Id: SLT19730585 Facility Status: Open - Site Assessment				
SEE CASE H39637-002 Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T0607399805 Facility Status: Completed - Case Closed	NONE NATIONAL AVENUE	NE 1/8 - 1/4 (0.247 mi.)	Q106	576
MERCADO DEL BARRIO Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T10000002609 Facility Status: Completed - Case Closed	CESAR CHAVEZ PARKWAY	NE 1/4 - 1/2 (0.252 mi.)	Q107	576
SDG&E AND BAE SYSTEM Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T10000008866 Facility Status: Open - Site Assessment	2145 EAST BELT STREE	ESE 1/4 - 1/2 (0.258 mi.)	N108	579
JOHNSON TRUCK REPAIR Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T0608164552 Facility Status: Completed - Case Closed	***1931 NEWTON AV***	***NE 1/4 - 1/2 (0.263 mi.)***	***R111***	***583***
BAE SYSTEMS PIER 4 Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T10000003580 Facility Status: Open - Site Assessment	***2205 EAST BELT STREE***	***ESE 1/4 - 1/2 (0.274 mi.)***	***N116***	***599***
BAE SYSTEMS Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: SL607392738 Global Id: T0608142390 Facility Status: Open - Site Assessment Facility Status: Completed - Case Closed	***2205 E BELT /FOOT OF***	***ESE 1/4 - 1/2 (0.274 mi.)***	***N117***	***654***
SOLAR TURBINES - SOL Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T10000005620 Facility Status: Open - Site Assessment	SAN DIEGO BAY	E 1/4 - 1/2 (0.291 mi.)	O124	810
2109 NEWTON AVE Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T10000010428 Facility Status: Completed - Case Closed	2109 NEWTON AVE	ENE 1/4 - 1/2 (0.293 mi.)	T126	813
CROSBY ST CORRIDOR Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T0608151971 Facility Status: Completed - Case Closed	NONE CROSBY ST	NE 1/4 - 1/2 (0.295 mi.)	U129	823
TESORO SAN DIEGO TER Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T0608130078 Facility Status: Completed - Case Closed	***2295 E HARBOR DR***	***E 1/4 - 1/2 (0.320 mi.)***	***X137***	***856***
CHEVRON PIPELINE RUP Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: SL0607379122 Facility Status: Completed - Case Closed	BELT STREET	ESE 1/4 - 1/2 (0.325 mi.)	V139	912
FRASER'S BOILER SERV Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T0608138959	***1746 NEWTON AV***	***NNE 1/4 - 1/2 (0.326 mi.)***	***140***	***912***

Facility Status: Completed - Case Closed

LOGAN HEIGHTS FAMILY ***1809 NATIONAL AV*** ***NNE 1/4 - 1/2 (0.329 mi.)*** ***Y141*** ***921***
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T0608106734
Facility Status: Completed - Case Closed

URBAN CORPS OF SAN D ***1864 NATIONAL AV*** ***NNE 1/4 - 1/2 (0.346 mi.)*** ***AA143*** ***932***
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T0607303098
Facility Status: Completed - Case Closed

SDCTY-FIRE STATION # ***944 CROSBY ST*** ***NE 1/4 - 1/2 (0.351 mi.)*** ***AA144*** ***934***
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T0608146218
Facility Status: Completed - Case Closed

CESAR CHAVEZ CAMPUS ***1902 NATIONAL AVE*** ***NE 1/4 - 1/2 (0.351 mi.)*** ***AB145*** ***941***
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: SLT19709625
Facility Status: Completed - Case Closed

MINI TRUCK ***1700 NEWTON AV*** ***N 1/4 - 1/2 (0.359 mi.)*** ***AC149*** ***960***
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T10000007747
Facility Status: Completed - Case Closed

SHIPYARD SEDIMENT SI ***2798 HARBOR DRIVE*** ***E 1/4 - 1/2 (0.366 mi.)*** ***X153*** ***1000***
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: SL607392737
Facility Status: Open - Assessment & Interim Remedial Action

THE FACTORY ROWHOMES 1776 NATIONAL AVENUE NNE 1/4 - 1/2 (0.377 mi.) Y155 1007
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T10000008826
Facility Status: Open - Site Assessment

KS&S PARTNERSHIP ***2286 MAIN ST*** ***E 1/4 - 1/2 (0.378 mi.)*** ***Z160*** ***1017***
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T0608125152
Global Id: T0608195257
Facility Status: Completed - Case Closed

D'ARCH ENTERPRISES ***1879 LOGAN AV*** ***NNE 1/4 - 1/2 (0.380 mi.)*** ***AA161*** ***1023***
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T0607303041
Facility Status: Completed - Case Closed

FAMILY HEALTH CENTER 2181 NATIONAL AVENUE ENE 1/4 - 1/2 (0.392 mi.) AD164 1029
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T10000008496
Facility Status: Completed - Case Closed

FHCSD PARKING LOT 2134-2142 NATIONAL A ENE 1/4 - 1/2 (0.394 mi.) 165 1029
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T10000007346
Facility Status: Completed - Case Closed

CHEVRON USA INC. ***2351 E HARBOR DR*** ***E 1/4 - 1/2 (0.400 mi.)*** ***AE166*** ***1030***
Database: CPS-SLIC, Date of Government Version: 03/12/2018
Global Id: T0608117151
Global Id: T0608145563
Facility Status: Open - Site Assessment

Facility Status: Completed - Case Closed				
SUPER WELDING OF SO.	***1702 NATIONAL AV***	***N 1/4 - 1/2 (0.415 mi.)***	***AF173***	***1086***
Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T06019741983 Facility Status: Completed - Case Closed				
SAN DIEGO SAW AND KN	***1765 LOGAN AVE***	***NNE 1/4 - 1/2 (0.422 mi.)***	***176***	***1093***
Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T06019767802 Facility Status: Completed - Case Closed				
DORMANS TIRE CO	***2385 MAIN ST***	***E 1/4 - 1/2 (0.454 mi.)***	***AG178***	***1100***
Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T0608177867 Facility Status: Completed - Case Closed				
WORKSHOP LOFTS	2142 LOGAN AVENUE	ENE 1/4 - 1/2 (0.459 mi.)	181	1107
Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T10000010160 Facility Status: Open - Site Assessment				
VERIZON WIRELESS: LO	***1668 NATIONAL AVE***	***N 1/4 - 1/2 (0.460 mi.)***	***AI183***	***1115***
Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: SLT19739268 Facility Status: Completed - Case Closed				
FORDS & FOREIGN AUTO	***2335 NEWTON AV***	***E 1/4 - 1/2 (0.465 mi.)***	***AJ185***	***1120***
Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T0608185080 Facility Status: Completed - Case Closed				
AUGUST'S FOUNDRY	***2320 NEWTON AVENUE***	***E 1/4 - 1/2 (0.469 mi.)***	***AJ186***	***1121***
Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T0608135393 Global Id: T0608116918 Facility Status: Completed - Case Closed				

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 is 1 CA UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CNRSW PORT OPS BROW	***2145 E BELT ST***	***E 1/8 - 1/4 (0.157 mi.)***	***G73***	***395***

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 9 CA AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CP KELCO		***ENE 1/8 - 1/4 (0.129 mi.)***	***F51***	***161***
Database: AST, Date of Government Version: 07/06/2016				
CONTINENTAL MARITIME	1995 BAYFRONT ST	E 1/8 - 1/4 (0.134 mi.)	G62	361
Database: AST, Date of Government Version: 07/06/2016				
CLARUS FLUID INTELLI	1827 MAIN ST STE B	NNE 1/8 - 1/4 (0.156 mi.)	I67	376
Database: AST, Date of Government Version: 07/06/2016				
R E STAITE ENGINEERI	***2145 E BELT ST***	***E 1/8 - 1/4 (0.157 mi.)***	***G74***	***400***
Database: AST, Date of Government Version: 07/06/2016				
HARBOR BOAT AND TUG	***2145 BELT ST***	***E 1/8 - 1/4 (0.157 mi.)***	***G75***	***427***
Database: AST, Date of Government Version: 07/06/2016				
JAMES L HILL DDS	***2005 MAIN ST***	***ENE 1/8 - 1/4 (0.203 mi.)***	***K91***	***470***
Database: AST, Date of Government Version: 07/06/2016				
CALIFORNIA MARINE CL	***2049 MAIN STREET***	***ENE 1/8 - 1/4 (0.210 mi.)***	***93***	***480***
Database: AST, Date of Government Version: 07/06/2016				
BAE SYSTEMS SAN DIEG	***1401 SAMPSON ST***	***E 1/8 - 1/4 (0.240 mi.)***	***O102***	***546***
Database: AST, Date of Government Version: 07/06/2016				
BAE SYSTEMS MSD	***1401 SAMPSON ST***	***E 1/8 - 1/4 (0.240 mi.)***	***O103***	***548***
Database: AST, Date of Government Version: 07/06/2016				

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 01/19/2018 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MASTER PLATING	2109 NEWTON AVENUE	ENE 1/4 - 1/2 (0.293 mi.)	T125	810

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 14 CA SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TUNA CLIPPER Status: A Tank Status: A Comp Number: 5633	***1444 CROSBY***	***0 - 1/8 (0.000 mi.)***	***38***	***99***
SANTA FE RAILWAY Status: A Comp Number: 76	***1342 CROSBY ST***	***NNE 1/8 - 1/4 (0.125 mi.)***	***E50***	***159***
CONTINENTAL MARITIME Status: A Comp Number: 120	***1995 BAYFRONT ST***	***E 1/8 - 1/4 (0.134 mi.)***	***G61***	***340***
AVION DYNAMICS CORP Status: A Comp Number: 15797	***1827 MAIN STREET***	***NNE 1/8 - 1/4 (0.156 mi.)***	***I68***	***377***
HARBOR BOAT AND TUG Status: A Tank Status: A Comp Number: 2377	***2145 BELT ST***	***E 1/8 - 1/4 (0.157 mi.)***	***G75***	***427***
NATIONAL PUMP INJECT Status: A Comp Number: 1089	***1901 MAIN STREET***	***NE 1/8 - 1/4 (0.162 mi.)***	***J81***	***447***
PACIFIC MOLASSES COM Comp Number: 15697	***1750 WATER STREET***	***NNW 1/8 - 1/4 (0.189 mi.)***	***H85***	***459***
LOOMIS ARMORED INC Status: A Comp Number: 21282	***2001 MAIN ST***	***NE 1/8 - 1/4 (0.195 mi.)***	***K86***	***460***
A O REED Comp Number: 841	***1990 MAIN ST***	***NE 1/8 - 1/4 (0.198 mi.)***	***L89***	***467***
SUPERIOR CRANE AND R Comp Number: 6167	***1779 MAIN ST***	***NNE 1/8 - 1/4 (0.225 mi.)***	***M94***	***497***
S D UNIFIED PORT DIS Comp Number: 21194	***2025 BELT ST***	***ESE 1/8 - 1/4 (0.225 mi.)***	***N96***	***500***
SDG&E - SILVERGATE S Status: A Comp Number: 13942	***1348 SAMPSON ST***	***E 1/8 - 1/4 (0.237 mi.)***	***O98***	***504***
BAE SYSTEMS (MSD) Status: A Tank Status: A Comp Number: 23049	***1401 SAMPSON ST***	***E 1/8 - 1/4 (0.240 mi.)***	***O104***	***549***
MAIN STREET STOREYAR Status: A Comp Number: 15419	***2141 MAIN ST***	***ENE 1/8 - 1/4 (0.242 mi.)***	***P105***	***568***

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 15 CA HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TUNA CLIPPER	***1444 CROSBY***	***0 - 1/8 (0.000 mi.)***	***38***	***99***
Facility Id: 00000068665				
TUNA CLIPPER	***1444 CROSBY ST***	***NNE 0 - 1/8 (0.121 mi.)***	***E49***	***159***
CONTINENTAL MARITIME	***1995 BAYFRONT STREET***	***E 1/8 - 1/4 (0.134 mi.)***	***G59***	***330***
Facility Id: 00000011727				
CONTINENTAL MARITIME	***1995 BAYFRONT ST***	***E 1/8 - 1/4 (0.134 mi.)***	***G61***	***340***
SAN DIEGO GLASS & PA	1827 MAIN ST	NNE 1/8 - 1/4 (0.156 mi.)	I66	375
Facility Id: 00000014918				
AVION DYNAMICS CORP	***1827 MAIN STREET***	***NNE 1/8 - 1/4 (0.156 mi.)***	***I68***	***377***
HARBOR BOAT AND TUG	***2145 BELT ST***	***E 1/8 - 1/4 (0.157 mi.)***	***G75***	***427***
Facility Id: 00000001334				
AEP CORP	***1901 MAIN STREET***	***NE 1/8 - 1/4 (0.162 mi.)***	***J80***	***445***
NATIONAL PUMP INJECT	***1901 MAIN STREET***	***NE 1/8 - 1/4 (0.162 mi.)***	***J81***	***447***
Facility Id: 00000010743				
PACIFIC MOLASSES COM	1750 WATER ST	NNW 1/8 - 1/4 (0.189 mi.)	H84	458
Facility Id: 00000011537				
PACIFIC MOLASSES COM	***1750 WATER STREET***	***NNW 1/8 - 1/4 (0.189 mi.)***	***H85***	***459***
PRODUCE WAREHOUSE	2001 MAIN ST	NE 1/8 - 1/4 (0.195 mi.)	K87	465
Facility Id: 00000008364				
SDG&E - SILVERGATE S	***1348 SAMPSON ST***	***E 1/8 - 1/4 (0.237 mi.)***	***O98***	***504***
SILVER GATE POWER PL	***1348 SAMPSON ST***	***E 1/8 - 1/4 (0.237 mi.)***	***O99***	***518***
Facility Id: 00000063684				
MAIN STREET STOREYAR	***2141 MAIN ST***	***ENE 1/8 - 1/4 (0.242 mi.)***	***P105***	***568***

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 12/11/2017 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CORROSION ENGINEERIN	***1444 CROSBY ST***	***N 0 - 1/8 (0.094 mi.)***	***47***	***155***
NRC ENVIRONMENTAL SV	***1839 WATER ST***	***NNW 1/8 - 1/4 (0.157 mi.)***	***H70***	***384***
PROPULSION CONTROLS	1304 SAMPSON ST	E 1/8 - 1/4 (0.240 mi.)	O100	520

EXECUTIVE SUMMARY

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TUNA CLIPPER Reg Id: 9UT2286	***1444 CROSBY***	***0 - 1/8 (0.000 mi.)***	***38***	***99***
BNSF RAILWAY COMPANY Reg Id: 9UT1920 Reg Id: 9UT2495	***1342 CESAR CHAVEZ PY***	***NNE 0 - 1/8 (0.056 mi.)***	***B43***	***114***
SOUTHWEST MARINE INC Reg Id: 9UT3470	***FOOT OF SAMPSON ST***	***E 0 - 1/8 (0.060 mi.)***	***C44***	***148***
SAN DIEGO UNIFIED PO Reg Id: 9UT921	***1875 WATER ST***	***NNW 1/8 - 1/4 (0.138 mi.)***	***H63***	***362***
KELCO / NUTRASWEET K Reg Id: 9UT239 Reg Id: 9UT2423	***2145 BELT ST E***	***E 1/8 - 1/4 (0.157 mi.)***	***G72***	***388***
CHEVRON USA INC EMBA Reg Id: 9UT2073	***1820 N HARBOR DR***	***NNE 1/8 - 1/4 (0.160 mi.)***	***I76***	***439***
LOOMIS ARMORED INC Reg Id: 9UT862	***2001 MAIN ST***	***NE 1/8 - 1/4 (0.195 mi.)***	***K86***	***460***
A O REED Reg Id: 9UT1106	***1990 MAIN ST***	***NE 1/8 - 1/4 (0.198 mi.)***	***L89***	***467***
SDG&E - SILVERGATE S Reg Id: 9UT437	***1348 SAMPSON ST***	***E 1/8 - 1/4 (0.237 mi.)***	***O98***	***504***
MAIN STREET STOREYAR Reg Id: 9UT439	***2141 MAIN ST***	***ENE 1/8 - 1/4 (0.242 mi.)***	***P105***	***568***
YOUNGS MARKET CO Reg Id: 9UT2298	***1709 MAIN ST***	***N 1/4 - 1/2 (0.258 mi.)***	***M109***	***580***
SDG&E Reg Id: 9UT2363	***2043 NEWTON AV***	***ENE 1/4 - 1/2 (0.279 mi.)***	***S119***	***780***
CLEANING DYNAMICS/PA Reg Id: 9UT132	***2190 MAIN STREET***	***ENE 1/4 - 1/2 (0.287 mi.)***	***P123***	***799***
CARLSON & BEAULOYE M Reg Id: 9UT1576	***2141 NEWTON AVE***	***ENE 1/4 - 1/2 (0.305 mi.)***	***T132***	***828***
TESORO SAN DIEGO TER Reg Id: 9UT19 Reg Id: 9UT2279 Reg Id: 9UT3218 Reg Id: 9UT3030	***2295 E HARBOR DR***	***E 1/4 - 1/2 (0.320 mi.)***	***X137***	***856***
BETTENCOURT AUTO BOD Reg Id: 9UT851	***1865 NATIONAL AVE***	***NNE 1/4 - 1/2 (0.321 mi.)***	***U138***	***911***
SDCTY-FIRE STATION # Reg Id: 9UT1910	***944 CROSBY ST***	***NE 1/4 - 1/2 (0.351 mi.)***	***AA144***	***934***
CESAR CHAVEZ CAMPUS Reg Id: 9UT1858	***1902 NATIONAL AVE***	***NE 1/4 - 1/2 (0.351 mi.)***	***AB145***	***941***
NASSCO SIGSBY WAREHO	***1699 MAIN ST***	***N 1/4 - 1/2 (0.363 mi.)***	***151***	***975***

Reg Id: 9UT468 Reg Id: 9UT3779				
TROPIC ICE CREAM CO Reg Id: 9UT1822	***1776 NATIONAL AV***	***NNE 1/4 - 1/2 (0.377 mi.)***	***Y154***	***1002***
YE OLDE TOWN PUMP Reg Id: 9UT554	***1792 NATIONAL AV***	***NNE 1/4 - 1/2 (0.378 mi.)***	***Y158***	***1012***
KS&S PARTNERSHIP Reg Id: 9UT880	***2286 MAIN ST***	***E 1/4 - 1/2 (0.378 mi.)***	***Z160***	***1017***
D'ARCH ENTERPRISES Reg Id: 9UT789	***1879 LOGAN AV***	***NNE 1/4 - 1/2 (0.380 mi.)***	***AA161***	***1023***
CITY OF S.D. PARKING Reg Id: 9UT1408	***2183 NATIONAL***	***ENE 1/4 - 1/2 (0.405 mi.)***	***AD168***	***1039***
CHEVRON USA INC. - H Reg Id: 9UT0015	***2351 HARBOR DR E***	***E 1/4 - 1/2 (0.412 mi.)***	***AE171***	***1082***
SAN DIEGO EXPRESS IN Reg Id: 9UT2130	***2304 MAIN ST***	***E 1/4 - 1/2 (0.420 mi.)***	***AG174***	***1087***
SAN DIEGO SAW AND KN Reg Id: 9UT3820	***1765 LOGAN AVE***	***NNE 1/4 - 1/2 (0.422 mi.)***	***176***	***1093***
ACTION CLEANING Reg Id: 9UT3877	***1604 NEWTON AV***	***N 1/4 - 1/2 (0.456 mi.)***	***AH179***	***1102***
TEEN HEALTH CENTER Reg Id: 9UT3411	***1643 LOGAN AV***	***N 1/4 - 1/2 (0.498 mi.)***	***AI191***	***1135***

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 02/20/2018 has revealed that there are 2 CA HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC TREATMENT CO EPA Id: CAD095894556 Cleanup Status: CLOSED	***2146 MAIN ST***	***ENE 1/4 - 1/2 (0.266 mi.)***	***P112***	***584***
PACIFIC TREATMENT EPA Id: CAD098240062 Cleanup Status: CLOSED	***1668 NATIONAL AVENUE***	***N 1/4 - 1/2 (0.460 mi.)***	***AI182***	***1107***

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 01/08/2018 has revealed that there is 1 CA HWT site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CALIFORNIA MARINE CL	***2049 MAIN STREET***	***ENE 1/8 - 1/4 (0.210 mi.)***	***93***	***480***

Reg Num: 2174

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 12/31/2017 has revealed that there is 1 NY MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CNRSW PORT OPS BROW	***2145 E BELT ST***	***E 1/8 - 1/4 (0.157 mi.)***	***G73***	***395***
EPA ID: CAD981379415				

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

A review of the CA Notify 65 list, as provided by EDR, and dated 03/23/2018 has revealed that there are 8 CA Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTHWEST MARINE INC	***FOOT OF SAMPSON ST***	***E 0 - 1/8 (0.060 mi.)***	***C44***	***148***
Not reported	1025 SIGSBEE ST.	N 1/4 - 1/2 (0.382 mi.)	AC163	1029
Not reported	1702 NATIONAL AVE	N 1/4 - 1/2 (0.415 mi.)	AF172	1086
Not reported	1640 NEWTON AVE	N 1/4 - 1/2 (0.423 mi.)	AH177	1100
ABC CONSTRUCTION CO	***2665 NATIONAL AVE***	***E 1/2 - 1 (0.596 mi.)***	***195***	***1143***
Not reported	333 24TH ST	NNE 1/2 - 1 (0.901 mi.)	204	1189
28TH AND WEBSTER AVE		NE 1/2 - 1 (0.936 mi.)	205	1189
MARATHON LAND & CATT	***2682 IMPERIAL AV***	***NE 1/2 - 1 (0.975 mi.)***	***209***	***1193***

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.

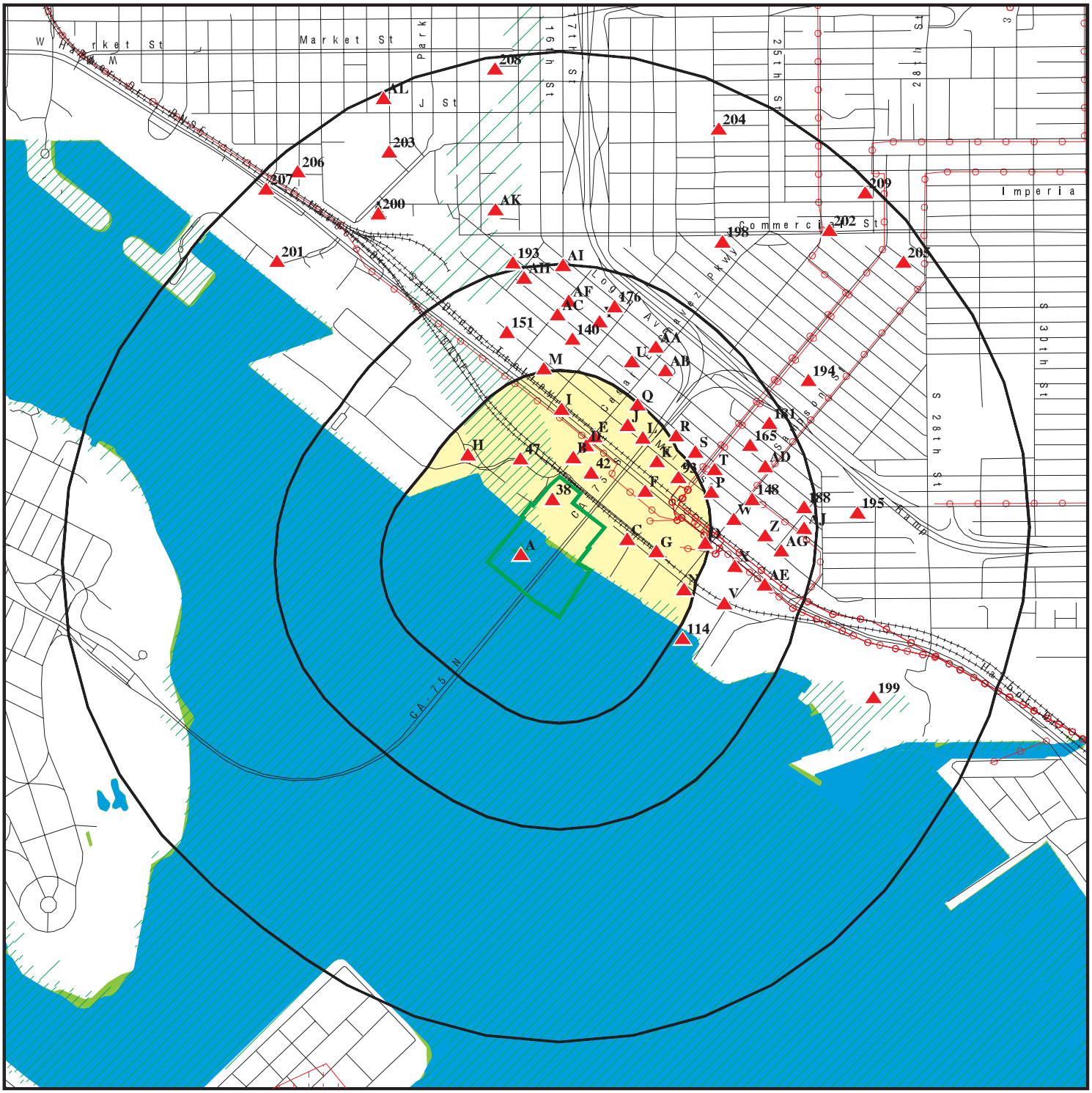
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAN DIEGO GAS WORKS	9TH STREET BTWN IMPE	NNW 1/2 - 1 (0.753 mi.)	200	1184

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 19 records.

Site Name	Database(s)
LAUREL TO HAWTHORN STREET CENTRAL	FINDS
BAY FRONT STREET/CROSBY STREET REL	CA CPS-SLIC
WEST HARBOR BASIN	CA CPS-SLIC
LINDBERGH FIELD PLANT - BLDG 75	CA CPS-SLIC
TRIANGLE PROPERTY	CA ENVIROSTOR
THE RENAISSANCE MARINA CENTER	CA ENVIROSTOR
ICON	CA ENVIROSTOR
MTDB LEASEHOLD	CA ENVIROSTOR
9TH AND IMPERIAL	CA ENVIROSTOR
9TH AND IMPERIAL	CA ENVIROSTOR
PROPOSED 5TH & K DEVELOPMENT	CA ENVIROSTOR
MTS-PORT DISTRICT SITE CLOSED	CA SAN DIEGO CO. SAM
CAMPBELL INDUSTRIES	CA SAN DIEGO CO. SAM
BURLINGTON NTHRN&SANTA FE RAIL	CA SAN DIEGO CO. SAM
SDCTY-FIRE STATION #07	CA SAN DIEGO CO. SAM
FORMER UNOCAL PIPELINE	CA SAN DIEGO CO. SAM
CROSBY ST CORRIDOR	CA SAN DIEGO CO. SAM
CROSBY STREET MERCADO	CA SAN DIEGO CO. SAM
SOUTHWEST MARINE INC	CA SAN DIEGO CO. SAM

OVERVIEW MAP - 5325586.2S



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

0 1/4 1/2 1 Miles

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

Areas of Concern

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

SITE NAME: 1995 Bay Front Street	CLIENT: Ninyo & Moore
ADDRESS: 1995 Bay Front Street San Diego CA 92101	CONTACT: Adrian Olivares
LAT/LONG: 32.694318 / 117.150244	INQUIRY #: 5325586.2s DATE: June 07, 2018 5:39 pm

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DETAIL MAP - 5325586.2S

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

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

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

SITE NAME: 1995 Bay Front Street	CLIENT: Ninyo & Moore
ADDRESS: 1995 Bay Front Street San Diego CA 92101	CONTACT: Adrian Olivares
LAT/LONG: 32.694318 / 117.150244	INQUIRY #: 5325586.2s DATE: June 07, 2018 5:41 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	1	NR	NR	1
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500	1	0	2	7	NR	NR	10
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	2	0	NR	2
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	2	NR	NR	2
Federal RCRA generators list								
RCRA-LQG	0.250	5	0	7	NR	NR	NR	12
RCRA-SQG	0.250		3	10	NR	NR	NR	13
RCRA-CESQG	0.250		1	1	NR	NR	NR	2
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP	9	NR	NR	NR	NR	NR	9
State- and tribal - equivalent NPL								
CA RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
CA ENVIROSTOR	1.000	1	0	3	7	14	NR	25
State and tribal landfill and/or solid waste disposal site lists								
CA SWF/LF	0.500		0	0	1	NR	NR	1
State and tribal leaking storage tank lists								
CA LUST	0.500	1	5	11	36	NR	NR	53

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 SAN DIEGO CO. SAM	0.500	1	1	12	32	NR	NR	46
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA CPS-SLIC	0.500	3	4	9	30	NR	NR	46
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		0	1	NR	NR	NR	1
CA AST	0.250		0	9	NR	NR	NR	9
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
CA VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	1	NR	NR	1
Local Lists of Landfill / Solid Waste Disposal Sites								
CA WMUDS/SWAT	0.500		0	0	0	NR	NR	0
CA SWRCY	0.500		0	0	0	NR	NR	0
CA HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	0	0	0	NR	0
CA SCH	0.250		0	0	NR	NR	NR	0
CA CDL	TP		NR	NR	NR	NR	NR	0
CA San Diego Co. HMMD	TP	1	NR	NR	NR	NR	NR	1
CA Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA SWEEPS UST	0.250		1	13	NR	NR	NR	14
CA HIST UST	0.250		2	13	NR	NR	NR	15
CA FID UST	0.250		0	0	NR	NR	NR	0
Local Land Records								
CA LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	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
CA DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CA CHMIRS	TP	4	NR	NR	NR	NR	NR	4
CA LDS	TP		NR	NR	NR	NR	NR	0
CA MCS	TP		NR	NR	NR	NR	NR	0
CA SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	1	1	2	NR	NR	NR	4
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP	1	NR	NR	NR	NR	NR	1
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP	1	NR	NR	NR	NR	NR	1
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	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	TP	3	NR	NR	NR	NR	NR	3
ECHO	TP	3	NR	NR	NR	NR	NR	3
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CA Cortese	0.500		0	0	0	NR	NR	0
CA CUPA Listings	0.250		0	0	NR	NR	NR	0
CA DRYCLEANERS	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 EMI	TP	1	NR	NR	NR	NR	NR	1
CA ENF	TP	2	NR	NR	NR	NR	NR	2
CA Financial Assurance	TP		NR	NR	NR	NR	NR	0
CA HAZNET	TP	9	NR	NR	NR	NR	NR	9
CA ICE	TP		NR	NR	NR	NR	NR	0
CA HIST CORTESE	0.500	1	3	7	19	NR	NR	30
CA HWP	1.000		0	0	2	0	NR	2
CA HWT	0.250	1	0	1	NR	NR	NR	2
NY MANIFEST	0.250	1	0	1	NR	NR	NR	2
CA MINES	0.250		0	0	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA NPDES	TP	1	NR	NR	NR	NR	NR	1
CA PEST LIC	TP		NR	NR	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA Notify 65	1.000		1	0	3	4	NR	8
CA UIC	TP		NR	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	TP		NR	NR	NR	NR	NR	0
CA WIP	0.250		0	0	NR	NR	NR	0
CA PROJECT	TP		NR	NR	NR	NR	NR	0
CA WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
CA UIC GEO	TP		NR	NR	NR	NR	NR	0
CA PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
CA OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
CA SAN DIEGO CO LOP	TP		NR	NR	NR	NR	NR	0
CA MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
CA SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
CA NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
CA CIWQS	TP	3	NR	NR	NR	NR	NR	3
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	1	NR	1
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
CA RGA LF	TP		NR	NR	NR	NR	NR	0
CA RGA LUST	TP	5	NR	NR	NR	NR	NR	5
- Totals --		59	22	102	143	19	0	345

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
Target Property
Actual: 0 ft.

ERNS **2012025823**
N/A

1995 BAY FRONT ST
SAN DIEGO, CA

Site 1 of 37 in cluster A

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

A2
Target Property
Actual: 0 ft.

CITY OF SAN DIEGO PIPELINE **CA RGA LUST** **S114603255**
N/A

1995 BAY FRONT ST
SAN DIEGO, CA

Site 2 of 37 in cluster A

RGA LUST:

2004	CITY OF SAN DIEGO PIPELINE	1995 BAY FRONT ST

A3
Target Property
Actual: 0 ft.

BAE SYSTEMS CMSD **RCRA-LQG** **1004678397**
CAR000108548

1995 BAY FRONT STREET
SAN DIEGO, CA 92113

Site 3 of 37 in cluster A

RCRA-LQG:

Date form received by agency:	02/24/2016
Facility name:	BAE SYSTEMS CMSD
Facility address:	1995 BAY FRONT STREET SAN DIEGO, CA 92113
EPA ID:	CAR000108548
Mailing address:	PO BOX 13308 SAN DIEGO, CA 92170
Contact:	SANDOR HALVAX
Contact address:	PO BOX 13308 SAN DIEGO, CA 92170
Contact country:	US
Contact telephone:	619-557-4210
Contact email:	SANDOR.HALVAX@BAESYSTEMS.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 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:	SAN DIEGO UNIFIED PORT DISTRICT
Owner/operator address:	PACIFIC HIGHWAY SAN DIEGO, CA 92101
Owner/operator country:	US

BAE SYSTEMS CMSD (Continued) **1004678397**

Owner/operator telephone:	619-686-6200
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:	02/14/1963
Owner/Op end date:	Not reported

Owner/operator name:	PORT OF SAN DIEGO
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:	District
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1965
Owner/Op end date:	Not reported

Owner/operator name:	SOUTHWEST MARINE
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:	07/25/2001
Owner/Op end date:	Not reported

Owner/operator name:	BAE SYSTEMS SAN DIEGO SHIP REPAIR
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:	01/01/1979
Owner/Op end date:	Not reported

Owner/operator name:	SAN DIEGO UNIFIED PORT DISTRICT
Owner/operator address:	3165 PACIFIC HWY. P.O. BOX 488
	SAN DIEGO, CA 92101
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:	District

BAE SYSTEMS CMSD (Continued) **1004678397**

Owner/Operator Type: Owner
Owner/Op start date: 03/14/1963
Owner/Op end date: Not reported

Owner/operator name: BAE SYSTEMS SAN DIEGO SHIP REPAIR INC.
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: 09/17/1979
Owner/Op end date: Not reported

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

. Waste code: 222
. Waste name: Oil/water separation sludge

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 461
. Waste name: Degreasing sludge

. Waste code: 491
. Waste name: Unspecified sludge waste

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

BAE SYSTEMS CMSD (Continued) **1004678397**

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 08/21/2012
Site name: BAE SYSTEMS CMSD
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

Date form received by agency: 03/01/2008
Site name: BAE SYSTEMS CMSD
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

Date form received by agency: 02/24/2006
Site name: BAE SYSTEMS / CMSD
Classification: Large Quantity Generator

. Waste code: D002
. Waste name: CORROSIVE WASTE

BAE SYSTEMS CMSD (Continued) **1004678397**

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 07/22/2005
Site name: BAE SYSTEMS CMSD
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE 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: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. 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

BAE SYSTEMS CMSD (Continued) **1004678397**

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.

Date form received by agency: 03/01/2004
Site name: SOUTHWEST MARINE CMSD
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Date form received by agency: 03/28/2002
Site name: SOUTHWEST MARINE, INC. (CMSD)
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Date form received by agency: 11/05/2001
Site name: SOUTHWEST MARINE C M S D
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

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): 21110

BAE SYSTEMS CMSD (Continued) **1004678397**

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): 18000

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 19660

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): 430

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): 430

Violation Status: No violations found

A4 **ERNS** **98428016**
Target Property **1995 BAY FRONT** **N/A**
SAN DIEGO, CA

Site 4 of 37 in cluster A

Actual:
0 ft.

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

A5 Target Property — **CONTINENTAL MARITIME**, **1995 BAY FRONT ST**, **SAN DIEGO, CA 92113** — **FTTS** / **HIST FTTS** — **1007274275** / **N/A**

Site 5 of 37 in cluster A

Actual: 0 ft.

FTTS INSP:

Inspection Number:	19920814CT028 1
Region:	01
Inspection Date:	08/14/92
Inspector:	GIOVANELLI
Violation occurred:	No
Investigation Type:	AHERA, Enforcement, State Conducted
Investigation Reason:	Neutral Scheme, State
Legislation Code:	TSCA
Facility Function:	User

HIST FTTS INSP:

Inspection Number:	19920814CT028 1
Region:	01
Inspection Date:	Not reported
Inspector:	GIOVANELLI
Violation occurred:	No
Investigation Type:	AHERA, Enforcement, State Conducted
Investigation Reason:	Neutral Scheme, State
Legislation Code:	TSCA
Facility Function:	User

A6 Target Property — **1995 BAY FRONT ST.**, **SAN DIEGO, CA 92101** — **ERNS** — **2009899159** / **N/A**

Site 6 of 37 in cluster A

Actual: 0 ft.

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

A7 Target Property — **CONTINENTAL MARITIME OF S D**, **1995 BAY FRONT ST**, **SAN DIEGO, CA** — **CA RGA LUST** — **S114606316** / **N/A**

Site 7 of 37 in cluster A

Actual: 0 ft.

RGA LUST:

2002	CONTINENTAL MARITIME OF S D	1995 BAY FRONT ST
2001	CONTINENTAL MARITIME OF S D	1995 BAY FRONT ST
2000	CONTINENTAL MARITIME OF S D	1995 BAY FRONT ST
1998	CONTINENTAL MARITIME OF S D	1995 BAY FRONT ST
1997	CONTINENTAL MARITIME OF S D	1995 BAY FRONT ST
1996	CONTINENTAL MARITIME OF S D	1995 BAY FRONT ST

A8 **ERNS** **2008886972**
Target **1995 BAY FRONT STREET** **N/A**
Property **SAN DIEGO, CA 92113**

Site 8 of 37 in cluster A

Actual:
0 ft.

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

A9 **NEW PARKING LOT** **CA CIWQS** **S121658651**
Target **1995 BAY FRONT ST** **N/A**
Property **SAN DIEGO, CA 92113**

Site 9 of 37 in cluster A

Actual:
0 ft.

CIWQS:

Agency:	Continental Maritime Lessee
Agency Address:	1995 Bay Front St, San Diego, CA 92113
Place/Project Type:	Construction - Industrial
SIC/NAICS:	Not reported
Region:	9
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	9 37C325330
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	12/30/2003
Termination Date:	07/08/2010
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:	32.694602
Longitude:	-117.14499

A10 **MK V S0C961** **CA HAZNET** **S112950629**
Target **1995 BAY FRONT ST** **N/A**
Property **SAN DIEGO, CA 92113**

Site 10 of 37 in cluster A

Actual:
0 ft.

HAZNET:

envid:	S112950629
Year:	2006
GEPAID:	CAC002599098
Contact:	ANDY MACIAS
Telephone:	6192330195
Mailing Name:	Not reported
Mailing Address:	1746 NEWTON AVE
Mailing City,St,Zip:	SAN DIEGO, CA 92113
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste

MK V S0C961 (Continued) **S112950629**

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Diego

envid: S112950629
Year: 2006
GEPAID: CAC002599098
Contact: ANDY MACIAS
Telephone: 6192330195
Mailing Name: Not reported
Mailing Address: 1746 NEWTON AVE
Mailing City,St,Zip: SAN DIEGO, CA 92113
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Diego

envid: S112950629
Year: 2006
GEPAID: CAC002599098
Contact: ANDY MACIAS
Telephone: 6192330195
Mailing Name: Not reported
Mailing Address: 1746 NEWTON AVE
Mailing City,St,Zip: SAN DIEGO, CA 92113
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Land Fill
Tons: 33.71
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Diego

envid: S112950629
Year: 2006
GEPAID: CAC002599098
Contact: ANDY MACIAS
Telephone: 6192330195
Mailing Name: Not reported
Mailing Address: 1746 NEWTON AVE
Mailing City,St,Zip: SAN DIEGO, CA 92113
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Recycler

MK V S0C961 (Continued) **S112950629**

Tons: 1.66
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Diego

envid: S112950629
Year: 2006
GEPAID: CAC002599098
Contact: ANDY MACIAS
Telephone: 6192330195
Mailing Name: Not reported
Mailing Address: 1746 NEWTON AVE
Mailing City,St,Zip: SAN DIEGO, CA 92113
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 5
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Diego

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

A11 Target Property **SOUTHWEST MARINE, INC.(CMSD-PROVISIONAL)** **RCRA-LQG** **1007200573**
1995 BAY FRONT STREET **CAP000101121**
SAN DIEGO, CA 92113

Site 11 of 37 in cluster A

Actual: 0 ft.

RCRA-LQG:
Date form received by agency: 03/29/2002
Facility name: SOUTHWEST MARINE, INC.(CMSD-PROVISIONAL)
Facility address: 1995 BAY FRONT STREET
SAN DIEGO, CA 92113
EPA ID: CAP000101121
Mailing address: SOUTHWEST MARINE, INC.
FOOT OF SAMPSON ST.
SAN DIEGO, CA 92113
Contact: KENNETH E PETERSON
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 619-238-1000
Telephone ext.: 2059
Contact email: Not reported
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

SOUTHWEST MARINE, INC.(CMSD-PROVISIONAL) (Continued) **1007200573**

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:	CONTINENTAL MARITIME, INC.
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:	01/01/1980
Owner/Op end date:	Not reported

Owner/operator name:	NORTHROP-GRUMMAN, INC.
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:	Owner
Owner/Op start date:	01/01/1980
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

Universal Waste Summary:

Waste type:	Batteries
Accumulated waste on-site:	Yes
Generated waste on-site:	Yes

. Waste code:	D001
. Waste name:	IGNITABLE WASTE

SOUTHWEST MARINE, INC.(CMSD-PROVISIONAL) (Continued) **1007200573**

Violation Status: No violations found

A12 Target Property | **BAY DECKING COMPANY INC**
1995 BAY FRONT ST
SAN DIEGO, CA 92113 | **RCRA NonGen / NLR**
FINDS
ECHO | **1000110204**
CAD982019077

Site 12 of 37 in cluster A

Actual: 0 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/22/1992
Facility name:	BAY DECKING COMPANY INC
Facility address:	1995 BAY FRONT ST SAN DIEGO, CA 92113
EPA ID:	CAD982019077
Mailing address:	21 COMMERCIAL BLVD SUITE 16 IGNACIO, CA 94947
Contact:	MATTHEW TRUJILLO
Contact address:	1995 BAY FRONT ST SAN DIEGO, CA 92113
Contact country:	US
Contact telephone:	510-769-6033
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:	MIGUEL M NARRO
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:	CONTINENTAL MARITIME
Owner/operator address:	1995 BAYFRONT ST SAN DIEGO, CA 92113
Owner/operator country:	Not reported
Owner/operator telephone:	619-234-8851
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

BAY DECKING COMPANY INC (Continued) **1000110204**

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: 110009542316

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: 1000110204
Registry ID: 110009542316
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009542316

A13
Target Property

ERNS **2000535244**
N/A

1995 BAY FRONT STREET
SAN DIEGO, CA

Site 13 of 37 in cluster A

Actual:
0 ft.

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

A14
Target Property

CA CHMIRS **S109037041**
N/A

1995 BAY FRONT STREET
SAN DIEGO, CA 92113

Site 14 of 37 in cluster A

Actual:
0 ft.

CHMIRS:

OES Incident Number:	7-7228
OES notification:	11/21/2007
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:	San Diego Bay
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:	2007
Agency:	NRC
Incident Date:	11/21/2007 12:00:00 AM
Admin Agency:	San Diego County Health Services Dept.
Amount:	Not reported

(Continued) **S109037041**

Contained:	Unknown
Site Type:	Ship/Harbor/Port
E Date:	Not reported
Substance:	unknown oil
Gallons:	0.000000
Sheen:	50
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	per NRC fax: "Caller stated there is a spill of materials in San Diego Bay from unknown sources." Remedial Actions: No actions taken for clean up.
OES Incident Number:	6-6817
OES notification:	11/16/2006
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:	San Diego

(Continued) **S109037041**

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:	2006
Agency:	Continental Maritine San Diego
Incident Date:	11/16/2006 12:00:00 AM
Admin Agency:	San Diego County Health Services Dept.
Amount:	Not reported
Contained:	Yes
Site Type:	Ship/Harbor/Port
E Date:	Not reported
Substance:	Lube oil
Gallons:	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:	Caller stated that there was a release of materials from a naval vessel due to unknown causes.

A15 **FORMER UNOCAL PIPELINE** **CA CPS-SLIC** **1006433125**
Target **1995 BAY FRONT** **CA EMI** **N/A**
Property **SAN DIEGO, CA 92113**

Site 15 of 37 in cluster A

Actual:
0 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	01/11/1995
Global Id:	T0608163896
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H35321-001
Latitude:	32.6970148422411
Longitude:	-117.148633003235
Case Type:	Cleanup Program Site
Case Worker:	JC
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency

FORMER UNOCAL PIPELINE (Continued) **1006433125**

Potential Media Affected: Soil
Potential Contaminants of Concern: Heating Oil / Fuel Oil
Site History: Not reported

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

EMI:

Year:	1993
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1995
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1996
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

FORMER UNOCAL PIPELINE (Continued) **1006433125**

Year:	1997
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731

FORMER UNOCAL PIPELINE (Continued) **1006433125**

Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0

FORMER UNOCAL PIPELINE (Continued) **1006433125**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.06453093
Reactive Organic Gases Tons/Yr:	5.04911411
Carbon Monoxide Emissions Tons/Yr:	0.24671097
NOX - Oxides of Nitrogen Tons/Yr:	0.4989847
SOX - Oxides of Sulphur Tons/Yr:	0.00455465
Particulate Matter Tons/Yr:	0.28677596
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.28677596

Year:	2005
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.02082
Reactive Organic Gases Tons/Yr:	5.01131
Carbon Monoxide Emissions Tons/Yr:	.23935
NOX - Oxides of Nitrogen Tons/Yr:	.47463
SOX - Oxides of Sulphur Tons/Yr:	.0045613
Particulate Matter Tons/Yr:	.2985231000888681072
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.239802

Year:	2006
County Code:	37
Air Basin:	SD
Facility ID:	4845
Air District Name:	SD
SIC Code:	9711
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	54.808598522
Reactive Organic Gases Tons/Yr:	54.551607458
Carbon Monoxide Emissions Tons/Yr:	3.058473788
NOX - Oxides of Nitrogen Tons/Yr:	7.144869607
SOX - Oxides of Sulphur Tons/Yr:	.075431852
Particulate Matter Tons/Yr:	.822345594
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.822256687

Year:	2007

FORMER UNOCAL PIPELINE (Continued) **1006433125**

County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8.12817
Reactive Organic Gases Tons/Yr:	8.11866
Carbon Monoxide Emissions Tons/Yr:	.35877
NOX - Oxides of Nitrogen Tons/Yr:	1.09
SOX - Oxides of Sulphur Tons/Yr:	.01181
Particulate Matter Tons/Yr:	.317842
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.317842

Year:	2008
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8.12817
Reactive Organic Gases Tons/Yr:	8.11866
Carbon Monoxide Emissions Tons/Yr:	.35877
NOX - Oxides of Nitrogen Tons/Yr:	1.09
SOX - Oxides of Sulphur Tons/Yr:	.01181
Particulate Matter Tons/Yr:	.317842
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.317842

Year:	2009
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8.1799999999999997
Reactive Organic Gases Tons/Yr:	8.1600000000000001
Carbon Monoxide Emissions Tons/Yr:	0.40000000000000002
NOX - Oxides of Nitrogen Tons/Yr:	1.1200000000000001
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.32000000000000001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.32000000000000001

Year:	2011
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD

FORMER UNOCAL PIPELINE (Continued) **1006433125**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.28
Reactive Organic Gases Tons/Yr:	3.82
Carbon Monoxide Emissions Tons/Yr:	0.41
NOX - Oxides of Nitrogen Tons/Yr:	1.13
SOX - Oxides of Sulphur Tons/Yr:	0.01
Particulate Matter Tons/Yr:	0.26
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.26

Year:	2012
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.28
Reactive Organic Gases Tons/Yr:	3.82
Carbon Monoxide Emissions Tons/Yr:	0.41
NOX - Oxides of Nitrogen Tons/Yr:	1.13
SOX - Oxides of Sulphur Tons/Yr:	0.01
Particulate Matter Tons/Yr:	0.26
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.26

Year:	2013
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.28
Reactive Organic Gases Tons/Yr:	3.82
Carbon Monoxide Emissions Tons/Yr:	0.41
NOX - Oxides of Nitrogen Tons/Yr:	1.13
SOX - Oxides of Sulphur Tons/Yr:	0.01
Particulate Matter Tons/Yr:	0.26
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.26

Year:	2014
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.275463
Reactive Organic Gases Tons/Yr:	3.813724
Carbon Monoxide Emissions Tons/Yr:	0.36946
NOX - Oxides of Nitrogen Tons/Yr:	1.04526

FORMER UNOCAL PIPELINE (Continued) **1006433125**

SOX - Oxides of Sulphur Tons/Yr:	0.029041
Particulate Matter Tons/Yr:	0.268188
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.268188

Year:	2015
County Code:	37
Air Basin:	SD
Facility ID:	5056
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.4444658
Reactive Organic Gases Tons/Yr:	3.4370213
Carbon Monoxide Emissions Tons/Yr:	0.1617827
NOX - Oxides of Nitrogen Tons/Yr:	0.6419
SOX - Oxides of Sulphur Tons/Yr:	0.00110734
Particulate Matter Tons/Yr:	0.51826497
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.51511197

A16 Target Property **CONTINENTAL MARITIME NASSCO** **RCRA-LQG** **1010313741**
1995 BAY FRONT STREET **CA HAZNET** **CAR000177378**
SAN DIEGO, CA 92113

Site 16 of 37 in cluster A

Actual: 0 ft.

RCRA-LQG:

Date form received by agency:	02/29/2016
Facility name:	CONTINENTAL MARITIME NASSCO
Facility address:	1995 BAY FRONT STREET SAN DIEGO, CA 92113
EPA ID:	CAR000177378
Mailing address:	P.O. BOX 85278 SAN DIEGO, CA 92186
Contact:	T. MICHAEL CHEE
Contact address:	E. HARBOR DRIVE SAN DIEGO, CA 92113
Contact country:	US
Contact telephone:	619-544-7506
Contact email:	MCHEE@NASSCO.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 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:

CONTINENTAL MARITIME NASSCO (Continued) **1010313741**

Owner/operator name:	SAN DIEGO UNIFIED PORT DISTRICT
Owner/operator address:	PACIFIC HIGHWAY
	SAN DIEGO, CA 92101
Owner/operator country:	US
Owner/operator telephone:	619-686-7200
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:	02/14/1963
Owner/Op end date:	Not reported

Owner/operator name:	CONTINENTAL MARITIME
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:	District
Owner/Operator Type:	Operator
Owner/Op start date:	06/01/1986
Owner/Op end date:	Not reported

Handler Activities Summary:

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

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 352
. Waste name: Other organic solids

CONTINENTAL MARITIME NASSCO (Continued) **1010313741**

. Waste code: D001
. Waste name: IGNITABLE WASTE

. 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: D035
. Waste name: METHYL ETHYL KETONE

Historical Generators:
Date form received by agency: 03/01/2014
Site name: CONTINENTAL MARITIME NASSCO
Classification: Large Quantity Generator

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 352
. Waste name: Other organic solids

. Waste code: D001
. Waste name: IGNITABLE WASTE

. 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: D035
. Waste name: METHYL ETHYL KETONE

Date form received by agency: 04/25/2012

CONTINENTAL MARITIME NASSCO (Continued) **1010313741**

Site name: CONTINENTAL MARTIME NASSCO
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. 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: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/24/2010
Site name: CONTINENTAL MARITIME NASSCO
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

CONTINENTAL MARITIME NASSCO (Continued) **1010313741**

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

Date form received by agency: 02/29/2008
Site name: CONTINENTAL MARTIME NASSCO
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 09/19/2006
Site name: CONTINENTAL MARTIME NASSCO
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

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): 111320

Waste code: D005
Waste name: BARIUM
Amount (Lbs): 300

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 300

CONTINENTAL MARITIME NASSCO (Continued) **1010313741**

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 300

Waste code: D008
Waste name: LEAD
Amount (Lbs): 300

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 93700

Violation Status: No violations found

HAZNET:
envid: 1010313741
Year: 2015
GEPAID: CAR000177378
Contact: MIKE CHEE
Telephone: 6195447506
Mailing Name: Not reported
Mailing Address: PO BOX 85278 MS 22A
Mailing City,St,Zip: SAN DIEGO, CA 921865287
Gen County: San Diego
TSD EPA ID: TND000772186
TSD County: 99
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 35.925
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Diego

envid: 1010313741
Year: 2015
GEPAID: CAR000177378
Contact: MIKE CHEE
Telephone: 6195447506
Mailing Name: Not reported
Mailing Address: PO BOX 85278 MS 22A
Mailing City,St,Zip: SAN DIEGO, CA 921865287
Gen County: San Diego
TSD EPA ID: TND000772186
TSD County: 99
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.04
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Diego

envid: 1010313741
Year: 2015
GEPAID: CAR000177378
Contact: MIKE CHEE

CONTINENTAL MARITIME NASSCO (Continued) **1010313741**

Telephone:	6195447506
Mailing Name:	Not reported
Mailing Address:	PO BOX 85278 MS 22A
Mailing City,St,Zip:	SAN DIEGO, CA 921865287
Gen County:	San Diego
TSD EPA ID:	TND000772186
TSD County:	99
Waste Category:	Unspecified oil-containing waste
Disposal Method:	H110
Tons:	4.475
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1010313741
Year:	2015
GEPAID:	CAR000177378
Contact:	MIKE CHEE
Telephone:	6195447506
Mailing Name:	Not reported
Mailing Address:	PO BOX 85278 MS 22A
Mailing City,St,Zip:	SAN DIEGO, CA 921865287
Gen County:	San Diego
TSD EPA ID:	TND000772186
TSD County:	99
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Not reported
Tons:	1.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1010313741
Year:	2015
GEPAID:	CAR000177378
Contact:	MIKE CHEE
Telephone:	6195447506
Mailing Name:	Not reported
Mailing Address:	PO BOX 85278 MS 22A
Mailing City,St,Zip:	SAN DIEGO, CA 921865287
Gen County:	San Diego
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	70.924
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

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

A17 Target Property | **CONTINENTAL MARITIME OF SAN DIEGO** | **CA HAZNET** | **S113175379**
1995 BAY FRONT ST | **N/A**
SAN DIEGO, CA 92113

Site 17 of 37 in cluster A

Actual: 0 ft.

HAZNET:

envid:	S113175379
Year:	2000
GEPAID:	CAR000084400
Contact:	R A MCCARTHY/ENV MANAGER
Telephone:	6192348851
Mailing Name:	Not reported
Mailing Address:	1995 BAY FRONT ST
Mailing City,St,Zip:	SAN DIEGO, CA 921130000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Other
Tons:	0.19
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

A18 Target Property | **CONTINENTAL MARITIME OF S D** | **FINDS** | **1016114372**
1995 BAY FRONT ST | **ECHO** | **N/A**
SAN DIEGO, CA 92113

Site 18 of 37 in cluster A

Actual: 0 ft.

FINDS:

Registry ID: 110066252628

Environmental Interest/Information System
STATE MASTER

Registry ID: 110012216324

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.

HAZARDOUS AIR POLLUTANT MAJOR

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

CONTINENTAL MARITIME OF S D (Continued) **1016114372**

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

ECHO:

Envid:	1016114372
Registry ID:	110012216324
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110012216324

A19 Target Property | **CONTINENTAL MARITIME OF SAN DIEGO** | **CA ENF** | **S113149987**
1995 BAY FRONT STREET | **CA HAZNET** | **N/A**
SAN DIEGO, CA 92113 | **CA HWT**

Site 19 of 37 in cluster A

Actual: 0 ft.

ENF:

Region:	9
Facility Id:	823227
Agency Name:	Continental Maritime of San Diego, Inc.
Place Type:	All Other
Place Subtype:	Dredge/Fill Site
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69254
Place Longitude:	-117.149293
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:	Enf Action
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:	CERDREDGE
Program Category1:	CER
Program Category2:	CER
# Of Programs:	1
WDID:	9 000001949
Reg Measure Id:	369147
Reg Measure Type:	401 Certification
Region:	9
Order #:	09C-055

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **S113149987**

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:	1660
Status:	Historical
Status Date:	05/04/2016
Effective Date:	11/30/2009
Expiration/Review Date:	11/30/2014
Termination Date:	11/30/2014
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:	19 - Non Billable by Administrative Determination
Direction/Voice:	Passive
Enforcement Id(EID):	400826
Region:	9
Order / Resolution Number:	09C-055
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	05/06/2015
Adoption/Issuance Date:	05/06/2015
Achieve Date:	Not reported
Termination Date:	05/06/2015
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	SEL re 401 Cert 09C-055 for Continental Maritime (Pier 6 Maintenance Dredging)
Description:	SEL for inadequate reporting
Program:	CERDREDGE
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

HAZNET:

envid:	S113149987
Year:	2007
GEPAID:	CAL000325219
Contact:	RHONDA WALKER
Telephone:	8585693590
Mailing Name:	Not reported
Mailing Address:	3853 CALLE FORTUNADA
Mailing City,St,Zip:	SAN DIEGO, CA 921231824
Gen County:	Not reported

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **S113149987**

TSD EPA ID:	CAD044429835
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	S113149987
Year:	2007
GEPAID:	CAL000325219
Contact:	RHONDA WALKER
Telephone:	8585693590
Mailing Name:	Not reported
Mailing Address:	3853 CALLE FORTUNADA
Mailing City,St,Zip:	SAN DIEGO, CA 921231824
Gen County:	Not reported
TSD EPA ID:	CAD044429835
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	S113149987
Year:	2007
GEPAID:	CAL000325219
Contact:	RHONDA WALKER
Telephone:	8585693590
Mailing Name:	Not reported
Mailing Address:	3853 CALLE FORTUNADA
Mailing City,St,Zip:	SAN DIEGO, CA 921231824
Gen County:	Not reported
TSD EPA ID:	CAD044429835
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.09
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	S113149987
Year:	2007
GEPAID:	CAL000325219
Contact:	RHONDA WALKER
Telephone:	8585693590
Mailing Name:	Not reported
Mailing Address:	3853 CALLE FORTUNADA
Mailing City,St,Zip:	SAN DIEGO, CA 921231824
Gen County:	Not reported

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **S113149987**

TSD EPA ID:	CAD044429835
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2 with metals
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

HWT:

Reg Num:	2606
Expiration Date:	12/31/2018

A20 **CA CHMIRS** **S107449058**
Target Property **1995 BAY FRONT ST** **N/A**
SAN DIEGO, CA 02543

Site 20 of 37 in cluster A

Actual: 0 ft.

CHMIRS:

OES Incident Number:	4-6687
OES notification:	12/21/2004
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:	San Diego Harbor
Spill Site:	Not reported
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported

(Continued) **S107449058**

Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2004
Agency:	NRC
Incident Date:	12/21/200412:00:00 AM
Admin Agency:	San Diego County Health Services Dept.
Amount:	Not reported
Contained:	Yes
Site Type:	Ship/Harbor/Port
E Date:	Not reported
Substance:	Diesel
Gallons:	100
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per the NRC report, the vessel Atlantis was transferring fuel when the tank was overfilled.

A21 **SWRMC USN, AT CMSD** **RCRA-LQG** **1000820618**
Target **1995 BAY FRONT STREET** **CA4170090613**
Property **SAN DIEGO, CA 92113**

Site 21 of 37 in cluster A

Actual:
0 ft.

RCRA-LQG:

Date form received by agency:	03/07/2016
Facility name:	SWRMC USN, AT CMSD
Facility address:	1995 BAY FRONT STREET SAN DIEGO, CA 92113
EPA ID:	CA4170090613
Mailing address:	BRINSER STREET SUITE 1 CODE 106B SAN DIEGO, CA 92136
Contact:	ROBERT J RILEY
Contact address:	BRINSER STREET SUITE 1 CODE 106B SAN DIEGO, CA 92136
Contact country:	US
Contact telephone:	619-556-2815
Contact email:	ROBERT.J.RILEY.CTR@NAVY.MIL
EPA Region:	09
Land type:	County
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

SWRMC USN, AT CMSD (Continued) **1000820618**

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:	PORT OF SAN DIEGO
Owner/operator address:	PACIFIC HIGHWAY SAN DIEGO, CA 92101
Owner/operator country:	US
Owner/operator telephone:	619-686-6200
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	County
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1930
Owner/Op end date:	Not reported

Owner/operator name:	CMSD
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:	County
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1975
Owner/Op end date:	Not reported

Handler Activities Summary:

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

. Waste code: 122

SWRMC USN, AT CMSD (Continued) **1000820618**

. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 271
. Waste name: Organic monomer waste (includes unreacted resins)

. Waste code: 281
. Waste name: Adhesives

. Waste code: 311
. Waste name: Pharmaceutical waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 461
. Waste name: Degreasing sludge

. Waste code: 561
. Waste name: Detergent and soap

. Waste code: 741
. Waste name: Liquids with halogenated organic compounds > 1000 mg/l

. 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: D005
. Waste name: BARIUM

. Waste code: D006

SWRMC USN, AT CMSD (Continued) **1000820618**

. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 03/01/2014
Site name: CONTINENTAL MARITIME OF SAN DIEGO
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. 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

SWRMC USN, AT CMSD (Continued) **1000820618**

. Waste code: D011
. Waste name: SILVER

. Waste code: D033
. Waste name: HEXACHLOROBUTADIENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

Date form received by agency: 04/17/2012
Site name: SWRMC/SUPSHIP USN, AT CMSD
Classification: Large Quantity Generator

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 261
. Waste name: Polychlorinated biphenyls and material containing PCB's

. Waste code: 281
. Waste name: Adhesives

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 461
. Waste name: Degreasing sludge

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. 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: D035
. Waste name: METHYL ETHYL KETONE

SWRMC USN, AT CMSD (Continued) **1000820618**

Date form received by agency: 06/17/2010
Site name: SWRMC/SUPSHIP USN, AT CMSD
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. 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: D035
. Waste name: METHYL ETHYL KETONE

Date form received by agency: 02/20/2008
Site name: SOUTHWEST REGIONAL MAINTENANCE CENTER
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 02/15/2006
Site name: SOUTHWEST REGIONAL MAINTENANCE CENTER
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

SWRMC USN, AT CMSD (Continued) **1000820618**

. 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: D035
. Waste name: METHYL ETHYL KETONE

Date form received by agency: 02/15/2006
Site name: SOUTHWEST REGIONAL MAINTENANCE CENTER
Classification: Small Quantity Generator

Date form received by agency: 02/16/2005
Site name: SOUTH WEST REGIONAL MAINTENANCE CENTER
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. 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.

Date form received by agency: 10/12/2000
Site name: CONTINENTAL MARITIME OF SAN DIEGO
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: CONTINENTAL MARITIME OF SAN DIEGO
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

SWRMC USN, AT CMSD (Continued) **1000820618**

Site name: USNAVY SUPERVISOR OF SHIPBUILDING
Classification: Large Quantity Generator

Date form received by agency: 02/26/1996
Site name: CONTINENTAL MARITIME SAN DIEGO
Classification: Large Quantity Generator

Date form received by agency: 03/18/1994
Site name: CONTINENTAL MARITIME OF SAN DIEGO, INC.
Classification: Large Quantity Generator

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): 12213

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): 1581

Waste code: D005
Waste name: BARIUM
Amount (Lbs): 24487

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 12218

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 24795

Waste code: D008
Waste name: LEAD
Amount (Lbs): 24680

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 12209

Waste code: D011
Waste name: SILVER

SWRMC USN, AT CMSD (Continued) **1000820618**

Amount (Lbs): 276

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 9279

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 11154

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): 9

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 03/30/2015
Date achieved compliance: 04/30/2015
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

Evaluation Action Summary:
Evaluation date: 04/05/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/30/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 04/30/2015
Evaluation lead agency: State

A22 Target Property | **MK V S0C971 & SOC972**
1995 BAY FRONT ST
SAN DIEGO, CA 92113 | **CA HAZNET** | **S112959045**
N/A

Site 22 of 37 in cluster A

Actual: 0 ft.

HAZNET:

envid:	S112959045
Year:	2007
GEPAID:	CAC002612796
Contact:	MIKE QUICK
Telephone:	6192330195
Mailing Name:	Not reported
Mailing Address:	1746 NEWTON AVE
Mailing City,St,Zip:	SAN DIEGO, CA 92113
Gen County:	Not reported
TSD EPA ID:	AZR000501510
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.03
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	S112959045
Year:	2007
GEPAID:	CAC002612796
Contact:	MIKE QUICK
Telephone:	6192330195
Mailing Name:	Not reported
Mailing Address:	1746 NEWTON AVE
Mailing City,St,Zip:	SAN DIEGO, CA 92113
Gen County:	Not reported
TSD EPA ID:	AZR000501510
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

A23 Target Property | **BAE SYSTEMS CMSD**
1995 BAY FRONT ST
SAN DIEGO, CA 92113 | **CA HAZNET** | **S113176365**
N/A

Site 23 of 37 in cluster A

Actual: 0 ft.

HAZNET:

envid:	S113176365
Year:	2016
GEPAID:	CAR000108548
Contact:	CARA BANDERA
Telephone:	6195574209
Mailing Name:	Not reported
Mailing Address:	PO BOX 13308
Mailing City,St,Zip:	SAN DIEGO, CA 921703308

BAE SYSTEMS CMSD (Continued) **S113176365**

Gen County:	San Diego
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.075
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Diego

envid:	S113176365
Year:	2016
GEPAID:	CAR000108548
Contact:	CARA BANDERA
Telephone:	6195574209
Mailing Name:	Not reported
Mailing Address:	PO BOX 13308
Mailing City,St,Zip:	SAN DIEGO, CA 921703308
Gen County:	San Diego
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.45
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Diego

envid:	S113176365
Year:	2016
GEPAID:	CAR000108548
Contact:	CARA BANDERA
Telephone:	6195574209
Mailing Name:	Not reported
Mailing Address:	PO BOX 13308
Mailing City,St,Zip:	SAN DIEGO, CA 921703308
Gen County:	San Diego
TSD EPA ID:	CAD980675276
TSD County:	Kern
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	370.832
Cat Decode:	Other inorganic solid waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	San Diego

envid:	S113176365
Year:	2016
GEPAID:	CAR000108548
Contact:	CARA BANDERA
Telephone:	6195574209

BAE SYSTEMS CMSD (Continued) **S113176365**

Mailing Name:	Not reported
Mailing Address:	PO BOX 13308
Mailing City,St,Zip:	SAN DIEGO, CA 921703308
Gen County:	San Diego
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	2.4605
Cat Decode:	Other organic solids
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	San Diego

envid:	S113176365
Year:	2016
GEPAID:	CAR000108548
Contact:	CARA BANDERA
Telephone:	6195574209
Mailing Name:	Not reported
Mailing Address:	PO BOX 13308
Mailing City,St,Zip:	SAN DIEGO, CA 921703308
Gen County:	San Diego
TSD EPA ID:	UTD991301748
TSD County:	99
Waste Category:	Sewage sludge
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.9125
Cat Decode:	Sewage sludge
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	San Diego

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

A24
Target Property

Actual:
0 ft.

CONTINENTAL MARITIME OF SAN DIEGO, INC.
1995 BAY FRONT STREET
SAN DIEGO, CA 92113

Site 24 of 37 in cluster A

CA ENVIROSTOR **S104746413**
CA CPS-SLIC **N/A**
CA San Diego Co. HMMD
CA CHMIRS
CA ENF
CA HIST CORTESE
CA NPDES
CA CIWQS

ENVIROSTOR:

Facility ID:	71002826
Status:	Inactive - Needs Evaluation
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

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

Division Branch: Cleanup Cypress
Assembly: 80
Senate: 40
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 32.69567
Longitude: -117.1467
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981418395
Alias Type: EPA Identification Number
Alias Name: 110000781501
Alias Type: EPA (FRS #)
Alias Name: 71002826
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

CPS-SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 07/16/2013
Global Id: T0608190985
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H02857-001
Latitude: 32.69446
Longitude: -117.144739
Case Type: Cleanup Program Site
Case Worker: SW
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

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

HMMD SAN DIEGO:

Permit Number:	106677
Business Type:	6HK70
EPA Id Number:	CAL000196534
APN:	538-660-43-00
Last HMMD Inspection:	12/17/1999
Facility Telephone:	858-514-1280
Permit Status:	INAC
Permit Expiration:	03/31/2002
Date Last Updated:	11/02/2012
Facility Owner:	OWENS O'BRIAN
Facility Mailing Address:	3635 RUFFIN RD
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92123-
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

CHMIRS:

OES Incident Number:	8-1243
OES notification:	03/12/1998
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

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

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:	1998
Agency:	USCG-MSO San Diego
Incident Date:	3/12/199812:00:00 AM
Admin Agency:	San Diego County Health Services Dept.
Amount:	Not reported
Contained:	No
Site Type:	Road
E Date:	Not reported
Substance:	Hydraulic Fluid
Gallons:	10-20
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:	CalTrans vehicle sprewed fluid from overpass onto approximatly 70 vehicles parked below belonging to employees of Continental Maritime. CalTrans appraently not doing clean-up to vehicles; Russel McCarthy from Continental Maritime (619)234-8851 X--531 called USCG to report the following after calling both Caltrans & RWQCB-9 and getting either no response or incorrect response. Someone RWQ??? told him to take the vehicles to a carwash.
	Not reported

ENF:

Region:	9
Facility Id:	215572
Agency Name:	Continental Maritime of San Diego, Inc.
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.694602

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

Place Longitude:	-117.14499
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Washwater waste
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDSML
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000400
Reg Measure Id:	352044
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	R9-2008-0049
Npdes# CA#:	CA0109142
Major-Minor:	Minor
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	1300
Status:	Historical
Status Date:	03/18/2015
Effective Date:	08/13/2008
Expiration/Review Date:	08/13/2013
Termination Date:	05/31/2015
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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	402791
Region:	9
Order / Resolution Number:	Not reported

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	Not reported
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	09/10/2015
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Withdrawn
Title:	SEL for Continental Maritime of San Diego, Inc.
Description:	Not reported
Program:	NPDINDSML
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	215572
Agency Name:	Continental Maritime of San Diego, Inc.
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.694602
Place Longitude:	-117.14499
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Washwater waste
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDSML
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

WDID:	9 000000400
Reg Measure Id:	352044
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	R9-2008-0049
Npdes# CA#:	CA0109142
Major-Minor:	Minor
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	1300
Status:	Historical
Status Date:	03/18/2015
Effective Date:	08/13/2008
Expiration/Review Date:	08/13/2013
Termination Date:	05/31/2015
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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	396291
Region:	9
Order / Resolution Number:	Not reported
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	05/12/2014
Adoption/Issuance Date:	05/12/2014
Achieve Date:	Not reported
Termination Date:	05/12/2014
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	05/21/2014 SEL for Continental Maritime of San Diego, Inc.
Description:	Covering July 2012 + March 2014 quarterly monitoring reports, July 2012 + December 2013 semi annual reports, and 2012 + 2013 annual reports.
Program:	NPDINDSML
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	9
Facility Id:	215572
Agency Name:	Continental Maritime of San Diego, Inc.
Place Type:	Manufacturing

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.694602
Place Longitude:	-117.14499
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.42999999
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Washwater waste
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDSML
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000400
Reg Measure Id:	213845
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	97-037
Npdes# CA#:	CA0109142
Major-Minor:	Minor
Npdes Type:	FED
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	1300
Status:	Historical
Status Date:	01/03/2014
Effective Date:	05/04/1987
Expiration/Review Date:	11/12/2002
Termination Date:	11/12/2002
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

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	250052
Region:	9
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	10/22/2003
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	10/22/2003
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000400
Description:	Not reported
Program:	NPDINDSML
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	215572
Agency Name:	Continental Maritime of San Diego, Inc.
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.694602
Place Longitude:	-117.14499
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.42999999
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Washwater waste
Facility Waste Type 3:	Not reported

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

Facility Waste Type 4:	Not reported
Program:	NPDINDSML
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000400
Reg Measure Id:	213845
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	97-037
Npdes# CA#:	CA0109142
Major-Minor:	Minor
Npdes Type:	FED
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	1300
Status:	Historical
Status Date:	01/03/2014
Effective Date:	05/04/1987
Expiration/Review Date:	11/12/2002
Termination Date:	11/12/2002
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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	249883
Region:	9
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	10/16/2003
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	10/16/2003
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000400
Description:	On July 3, 2003, the Pier 4, saltwater fire protection system water failed to comly with the 70% survival 10% of the time specification.
Program:	NPDINDSML
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

Region:	9
Facility Id:	215572
Agency Name:	Continental Maritime of San Diego, Inc.
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.694602
Place Longitude:	-117.14499
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.42999999
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Washwater waste
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDSML
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000400
Reg Measure Id:	213845
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	97-037
Npdes# CA#:	CA0109142
Major-Minor:	Minor
Npdes Type:	FED
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	1300
Status:	Historical
Status Date:	01/03/2014
Effective Date:	05/04/1987
Expiration/Review Date:	11/12/2002
Termination Date:	11/12/2002
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	243112
Region:	9
Order / Resolution Number:	Not reported
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	07/24/2003
Adoption/Issuance Date:	Not reported
Achieve Date:	2001-09-14
Termination Date:	07/24/2003
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	SEL Paint Spill to San Diego Bay - Continental Maritime Shipyard
Description:	One-quart can of paint spilled to the Bay.
Program:	NPDINDSML
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	215572
Agency Name:	Continental Maritime of San Diego, Inc.
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.694602
Place Longitude:	-117.14499
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.42999999
Threat To Water Quality:	2
Complexity:	B

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Washwater waste
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDSML
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000400
Reg Measure Id:	213845
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	97-037
Npdes# CA#:	CA0109142
Major-Minor:	Minor
Npdes Type:	FED
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	1300
Status:	Historical
Status Date:	01/03/2014
Effective Date:	05/04/1987
Expiration/Review Date:	11/12/2002
Termination Date:	11/12/2002
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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	237835
Region:	9
Order / Resolution Number:	R9-2001-0114
Enforcement Action Type:	Admin Civil Liability
Effective Date:	07/18/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	2001-07-06
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000400
Description:	2001-114 (order for board to accept payment of ACL)
Program:	NPDINDSML
Latest Milestone Completion Date:	2003-06-19
# Of Programs1:	1
Total Assessment Amount:	$41,120.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$41,120.00
Project $ Amount:	$0.00
Liability $ Paid:	$41,120.00

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$41,120.00
Region:	9
Facility Id:	215572
Agency Name:	Continental Maritime of San Diego, Inc.
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.694602
Place Longitude:	-117.14499
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.42999999
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Washwater waste
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDSML
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000400
Reg Measure Id:	213845
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	97-037
Npdes# CA#:	CA0109142
Major-Minor:	Minor
Npdes Type:	FED
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	1300
Status:	Historical
Status Date:	01/03/2014
Effective Date:	05/04/1987
Expiration/Review Date:	11/12/2002
Termination Date:	11/12/2002
WDR Review - Amend:	Not reported

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	237834
Region:	9
Order / Resolution Number:	R9-2001-0113
Enforcement Action Type:	Admin Civil Liability
Effective Date:	06/15/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Withdrawn
Title:	Enforcement - 9 000000400
Description:	complaint 2001-113 issued for 8 atox violations triggered ACL for $41120
Program:	NPDINDSML
Latest Milestone Completion Date:	2003-07-23
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	215572
Agency Name:	Not reported
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	32.694602
Place Longitude:	-117.14499
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

Source Of Facility:	Enf Action
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:	Not reported
Program Category1:	Not reported
Program Category2:	NPDESWW
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
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:	Not reported
Status Date:	Not reported
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:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	385614
Region:	9
Order / Resolution Number:	Not reported
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	Not reported
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	06/25/2012 SEL for Continental Maritime IND, INC
Description:	a full service ship repair facility.
Program:	NPDESWW
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	9
Facility Id:	215572
Agency Name:	Continental Maritime of San Diego, Inc.
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.694602
Place Longitude:	-117.14499
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.42999999
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Washwater waste
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDSML
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000400
Reg Measure Id:	213845
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	97-037
Npdes# CA#:	CA0109142
Major-Minor:	Minor
Npdes Type:	FED
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	1300
Status:	Historical
Status Date:	01/03/2014

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

Effective Date:	05/04/1987
Expiration/Review Date:	11/12/2002
Termination Date:	11/12/2002
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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	234704
Region:	9
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	10/31/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	2001-09-14
Termination Date:	10/31/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000400
Description:	This is the enforcement SEL for the stormwater toxicity for 1999-2000 wet season.<CR>There were 7 samples taken on 2/12/2000 and 1 sample takne on 4/17/2000.
Program:	NPDINDSML
Latest Milestone Completion Date:	2001-09-14
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	215572
Agency Name:	Continental Maritime of San Diego, Inc.
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.694602
Place Longitude:	-117.14499
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.42999999
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Washwater waste
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDSML
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000400
Reg Measure Id:	213845
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	97-037
Npdes# CA#:	CA0109142
Major-Minor:	Minor
Npdes Type:	FED
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	1300
Status:	Historical
Status Date:	01/03/2014
Effective Date:	05/04/1987
Expiration/Review Date:	11/12/2002
Termination Date:	11/12/2002
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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	233218
Region:	9
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Oral Communication
Effective Date:	06/30/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	1999-06-30
Termination Date:	06/30/1999
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000400

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

Description:	link to violaiton record # 630
Program:	NPDINDSML
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT2467

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT2996

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT138

NPDES:

Npdes Number:	CA0109142
Facility Status:	Historical
Agency Id:	9293
Region:	9
Regulatory Measure Id:	352044
Order No:	R9-2008-0049
Regulatory Measure Type:	NPDES Permits
Place Id:	215572
WDID:	9 000000400
Program Type:	NPDINDSML
Adoption Date Of Regulatory Measure:	08/13/2008
Effective Date Of Regulatory Measure:	08/13/2008
Expiration Date Of Regulatory Measure:	08/13/2013
Termination Date Of Regulatory Measure:	05/31/2015
Discharge Name:	Continental Maritime of San Diego, Inc.
Discharge Address:	1995 Bayfront Street
Discharge City:	San Diego
Discharge State:	CA
Discharge Zip:	92113
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY 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 NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CA0109142
Facility Status:	Active
Agency Id:	9293
Region:	9
Regulatory Measure Id:	400280
Order No:	R9-2015-0009
Regulatory Measure Type:	NPDES Permits
Place Id:	215572

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

WDID:	9 000000400
Program Type:	NPDINDSML
Adoption Date Of Regulatory Measure:	03/16/2015
Effective Date Of Regulatory Measure:	06/01/2015
Expiration Date Of Regulatory Measure:	05/31/2020
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Continental Maritime of San Diego, Inc.
Discharge Address:	1995 Bayfront Street
Discharge City:	San Diego
Discharge State:	CA
Discharge Zip:	92113
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

CIWQS:

Agency:	Continental Maritime
Agency Address:	1995 Bay Front St, San Diego, CA 92113
Place/Project Type:	Industrial - Ship Building and Repairing
SIC/NAICS:	3731
Region:	9
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	9 37I005364
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/07/1992
Termination Date:	07/27/2000
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:	32.69446
Longitude:	-117.14474

Agency:	Continental Maritime of San Diego, Inc.
Agency Address:	1995 Bayfront Street, San Diego, CA 92113
Place/Project Type:	Boatyard/Shipyard
SIC/NAICS:	3731
Region:	9
Program:	NPDINDSML
Regulatory Measure Status:	Active
Regulatory Measure Type:	NPDES Permit
Order Number:	R9-2015-0009
WDID:	9 000000400
NPDES Number:	CA0109142
Adoption Date:	03/16/2015
Effective Date:	06/01/2015
Termination Date:	Not reported
Expiration/Review Date:	05/31/2020
Design Flow:	0
Major/Minor:	Major, Minor
Complexity:	A
TTWQ:	1
Enforcement Actions within 5 years:	1
Violations within 5 years:	6

CONTINENTAL MARITIME OF SAN DIEGO, INC. (Continued) **S104746413**

Latitude:	32.694602
Longitude:	-117.14499

A25 Target Property **CONTINENTAL MARITIME SITE DESIGN** **CA CIWQS** **S121630897**
1995 BAY FRONT ST **N/A**
SAN DIEGO, CA 92113

Site 25 of 37 in cluster A

Actual: 0 ft.

CIWQS:

Agency:	Continental Maritime
Agency Address:	1995 Bay Front St, San Diego, CA 92113
Place/Project Type:	Construction - Industrial
SIC/NAICS:	Not reported
Region:	9
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	99-08DW
WDID:	9 37C328865
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	07/22/2004
Termination Date:	11/23/2009
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:	32.694602
Longitude:	-117.14499

A26 Target Property **CITY OF SAN DIEGO PIPELINE JOB 525** **CA RGA LUST** **S114603254**
1995 BAY FRONT ST **N/A**
SAN DIEGO, CA

Site 26 of 37 in cluster A

Actual: 0 ft.

RGA LUST:

2007	CITY OF SAN DIEGO PIPELINE JOB 525	1995 BAY FRONT ST
2006	CITY OF SAN DIEGO PIPELINE JOB 525	1995 BAY FRONT ST
2005	CITY OF SAN DIEGO PIPELINE JOB 525	1995 BAY FRONT ST
2003	CITY OF SAN DIEGO PIPELINE JOB 525	1995 BAY FRONT ST

A27 **CONTINENTAL MARITIME** **CA RGA LUST** **S114606321**
Target **1995 BAY FRONT ST** **N/A**
Property **SAN DIEGO, CA**

Site 27 of 37 in cluster A

Actual:
0 ft.

RGA LUST:

2002	CONTINENTAL MARITIME	1995 BAY FRONT ST
2001	CONTINENTAL MARITIME	1995 BAY FRONT ST
2000	CONTINENTAL MARITIME	1995 BAY FRONT ST
1998	CONTINENTAL MARITIME	1995 BAY FRONT ST
1997	CONTINENTAL MARITIME	1995 BAY FRONT ST
1996	CONTINENTAL MARITIME	1995 BAY FRONT ST
1995	CONTINENTAL MARITIME	1995 BAY FRONT ST
1994	CONTINENTAL MARITIME	1995 BAY FRONT ST
1993	CONTINENTAL MARITIME	1995 BAY FRONT ST

A28 **ERNS** **2006818436**
Target **1995 BAY FRONT STREET** **N/A**
Property **SAN DIEGO, CA 92113**

Site 28 of 37 in cluster A

Actual:
0 ft.

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

A29 **ERNS** **2014100439**
Target **1995 BAY FRONT ST.** **N/A**
Property **SAN DIEGO, CA 92113**

Site 29 of 37 in cluster A

Actual:
0 ft.

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

A30 **MK V S0C962** **CA HAZNET** **S112950630**
Target **1995 BAY FRONT ST** **N/A**
Property **SAN DIEGO, CA 92113**

Site 30 of 37 in cluster A

Actual:
0 ft.

HAZNET:

envid:	S112950630
Year:	2006
GEPAID:	CAC002599099
Contact:	ANDY MACIAS
Telephone:	6192330195
Mailing Name:	Not reported
Mailing Address:	1746 NEWTON AVE
Mailing City,St,Zip:	SAN DIEGO, CA 92113
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Recycler
Tons:	1.66
Cat Decode:	Not reported
Method Decode:	Not reported

MK V S0C962 (Continued) **S112950630**

Facility County: San Diego

envid: S112950630
Year: 2006
GEPAID: CAC002599099
Contact: ANDY MACIAS
Telephone: 6192330195
Mailing Name: Not reported
Mailing Address: 1746 NEWTON AVE
Mailing City,St,Zip: SAN DIEGO, CA 92113
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 5
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Diego

A31 Target Property **CONTINENTAL MARITIME NASSCOARETA** **CA HAZNET** **S113171264**
1995 BAY FRONT STREET **N/A**
SAN DIEGO, CA 92113

Site 31 of 37 in cluster A

Actual: 0 ft.

HAZNET:
envid: S113171264
Year: 2003
GEPAID: CAP000147272
Contact: CONTINENTAL MARITIME NASSCOARETA
Telephone: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 85278
Mailing City,St,Zip: SAN DIEGO, CA 921865278
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Paint sludge
Disposal Method: Treatment, Incineration
Tons: 0.6
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Diego

envid: S113171264
Year: 2003
GEPAID: CAP000147272
Contact: CONTINENTAL MARITIME NASSCOARETA
Telephone: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 85278
Mailing City,St,Zip: SAN DIEGO, CA 921865278
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Treatment, Incineration

CONTINENTAL MARITIME NASSCOARETA (Continued) **S113171264**

Tons:	7.7
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	S113171264
Year:	2003
GEPAID:	CAP000147272
Contact:	CONTINENTAL MARITIME NASSCOARETA
Telephone:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 85278
Mailing City,St,Zip:	SAN DIEGO, CA 921865278
Gen County:	Not reported
TSD EPA ID:	UTD981552177
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Treatment, Incineration
Tons:	0.6
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	S113171264
Year:	2003
GEPAID:	CAP000147272
Contact:	CONTINENTAL MARITIME NASSCOARETA
Telephone:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 85278
Mailing City,St,Zip:	SAN DIEGO, CA 921865278
Gen County:	Not reported
TSD EPA ID:	CAD980675276
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Treatment, Tank
Tons:	2.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

A32 Target Property **SOUTHWEST MARINE, INC. (CMSD)**
1995 BAY FRONT STREET
SAN DIEGO, CA 92113

FINDS 1016108993
ECHO N/A

Site 32 of 37 in cluster A

Actual: 0 ft.

FINDS:

Registry ID: 110012191467

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

SOUTHWEST MARINE, INC. (CMSD) (Continued) **1016108993**

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

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

ECHO:

Envid:	1016108993
Registry ID:	110012191467
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110012191467

A33 **ERNS** **2014098478**
Target Property **1995 BAY FRONT ST.** **N/A**
SAN DIEGO, CA

Site 33 of 37 in cluster A

Actual: 0 ft.

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

A34 **ERNS** **2004744913**
Target Property **1995 BAY FRONT ST** **N/A**
SAN DIEGO, CA

Site 34 of 37 in cluster A

Actual: 0 ft.

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

A35 **CONTINENTAL MARITIME OF S.D.** **CA RGA LUST** **S114606319**
Target Property **1995 BAY FRONT ST** **N/A**
SAN DIEGO, CA

Site 35 of 37 in cluster A

Actual: 0 ft.

RGA LUST:

2002	CONTINENTAL MARITIME OF S.D.	1995 BAY FRONT ST
2001	CONTINENTAL MARITIME OF S.D.	1995 BAY FRONT ST
2000	CONTINENTAL MARITIME OF S.D.	1995 BAY FRONT ST
1998	CONTINENTAL MARITIME OF S.D.	1995 BAY FRONT ST
1997	CONTINENTAL MARITIME OF S.D.	1995 BAY FRONT ST
1996	CONTINENTAL MARITIME OF S.D.	1995 BAY FRONT ST
1995	CONTINENTAL MARITIME OF S.D.	1995 BAY FRONT ST
1994	CONTINENTAL MARITIME OF S.D.	1995 BAY FRONT ST
1993	CONTINENTAL MARITIME OF S.D.	1995 BAY FRONT ST

A36 Target Property | **CONTINENTAL MARITIME SAN DIEGO INC.**
1995 BAYFRONT STREET
SAN DIEGO, CA 92113

Site 36 of 37 in cluster A

Actual: 0 ft.

SEMS-ARCHIVE
RCRA-LQG
CA LUST
CA SAN DIEGO CO. SAM
CA CPS-SLIC
CA CHMIRS
NY MANIFEST

1000412848
CAD981418395

SEMS Archive:

Site ID:	904767
EPA ID:	CAD981418395
Cong District:	44
FIPS Code:	6073
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:	9
Site ID:	904767
EPA ID:	CAD981418395
Site Name:	CONTINENTAL OF SAN DIEGO, INC.
NPL:	N
FF:	N
OU:	0
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1994-01-10 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	9
Site ID:	904767
EPA ID:	CAD981418395
Site Name:	CONTINENTAL OF SAN DIEGO, INC.
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1993-02-08 00:00:00
Finish Date:	1993-02-08 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	9
Site ID:	904767
EPA ID:	CAD981418395
Site Name:	CONTINENTAL OF SAN DIEGO, INC.
NPL:	N
FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1994-01-10 00:00:00

CONTINENTAL MARITIME SAN DIEGO INC. (Continued) **1000412848**

Qual: N
Current Action Lead: EPA Perf

RCRA-LQG:
Date form received by agency: 03/16/2012
Facility name: CONTINENTAL MARITIME SAN DIEGO INC.
Facility address: 1995 BAYFRONT STREET
SAN DIEGO, CA 92113
EPA ID: CAD981418395
Mailing address: BAYFRONT STREET
SAN DIEGO, CA 92113
Contact: RUSSEL MCCARTHY
Contact address: BAYFRONT STREET
SAN DIEGO, CA 92113
Contact country: US
Contact telephone: 619-234-8851
Telephone ext.: 531
Contact email: RMCCARTHY@CONTINENTALMARITIME.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 hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: PORT OF SAN DIEGO
Owner/operator address: PACIFIC HWY
SAN DIEGO, CA 92101
Owner/operator country: Not reported
Owner/operator telephone: 619-686-6200
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: 12/18/1962
Owner/Op end date: Not reported

Owner/operator name: CONTINENTAL MARITIME OF SAN DIEGO
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

CONTINENTAL MARITIME SAN DIEGO INC. (Continued) **1000412848**

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/11/2011
Owner/Op end date: Not reported

Owner/operator name: HUNTINGTON INGALLS INCORPORATED
Owner/operator address: 4101 WASHINGTON AVE
NEWPORT NEWS, VA 23607
Owner/operator country: US
Owner/operator telephone: 757-380-4645
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: 03/31/2011
Owner/Op end date: Not reported

Owner/operator name: CONTINENTAL MARITIME SAN DIEGO
Owner/operator address: PACIFIC HWY
SAN DIEGO, CA 92101
Owner/operator country: Not reported
Owner/operator telephone: 619-686-6200
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: 06/01/1986
Owner/Op end date: Not reported

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

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 352
. Waste name: Other organic solids

CONTINENTAL MARITIME SAN DIEGO INC. (Continued) **1000412848**

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 06/13/2011
Site name: CONTINENTAL MARITIME OF SAN DIEGO
Classification: Large Quantity Generator

. Waste code: 151
. Waste name: Asbestos-containing waste

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 331

CONTINENTAL MARITIME SAN DIEGO INC. (Continued) **1000412848**

. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 461
. Waste name: Degreasing sludge

. Waste code: 513
. Waste name: Empty containers less than 30 gallons

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 06/15/2010
Site name: CONTINENTAL MARITIME OF SAN DIEGO (YARD)
Classification: Large Quantity Generator

CONTINENTAL MARITIME SAN DIEGO INC. (Continued) **1000412848**

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 352
. Waste name: Other organic solids

. 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: 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.

Date form received by agency: 02/03/2008
Site name: CONTINENTAL MARITIME OF SAN DIEGO
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. 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

CONTINENTAL MARITIME SAN DIEGO INC. (Continued) **1000412848**

MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/25/2006
Site name: CONTINENTAL MARITIME OF SAN DIEGO, INC.
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 352
. Waste name: Other organic solids

. 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

Date form received by agency: 02/20/2004
Site name: CONTINENTAL MARITIME SAN DIEGO (SITE)
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

CONTINENTAL MARITIME SAN DIEGO INC. (Continued) **1000412848**

. Waste code: D009
. Waste name: MERCURY

Date form received by agency: 02/28/2002
Site name: CONTINENTAL MARITIME INC.
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 461
. Waste name: Degreasing sludge

. 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: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

CONTINENTAL MARITIME SAN DIEGO INC. (Continued) **1000412848**

Date form received by agency: 10/12/2000
Site name: CONTINENTAL MARITIME INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: CONTINENTAL MARITIME INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: CONTINENTAL MARITIME OF S D INC
Classification: Large Quantity Generator

Date form received by agency: 01/29/1996
Site name: CONTINENTAL MARITIME OF SAN DIEGO, INC.
Classification: Large Quantity Generator

Date form received by agency: 06/05/1995
Site name: CONTINENTAL MARITIME OF S D INC
Classification: Large Quantity Generator

Date form received by agency: 03/31/1994
Site name: CONTINENTAL MARITIME OF SAN DIEGO, INC.
Classification: Large Quantity Generator

Date form received by agency: 04/30/1992
Site name: CONTINENTAL MARITIME OF SAN DIEGO
Classification: Large Quantity Generator

Date form received by agency: 04/11/1990
Site name: CONTINENTAL MARITIME OF S. D.
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/01/2008
Date achieved compliance: 05/30/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/01/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/21/2005
Date achieved compliance: 06/26/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/21/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

CONTINENTAL MARITIME SAN DIEGO INC. (Continued) **1000412848**

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: 08/19/1994
Date achieved compliance: 08/19/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 01/14/1993
Date achieved compliance: 08/19/1994
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

Evaluation Action Summary:
Evaluation date: 06/19/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/01/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/30/2008
Evaluation lead agency: State

Evaluation date: 07/23/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/21/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/26/2006
Evaluation lead agency: Local

CONTINENTAL MARITIME SAN DIEGO INC. (Continued) **1000412848**

Evaluation date:	08/19/1994
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	08/19/1999
Evaluation lead agency:	State Contractor/Grantee

Evaluation date:	01/14/1993
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	08/19/1994
Evaluation lead agency:	State Contractor/Grantee

Evaluation date:	05/21/1991
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	06/26/2006
Evaluation lead agency:	State Contractor/Grantee

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT138
Local Case:	H00120-001
Substance:	Diesel
Qty Leaked:	6000
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site
Local Agency:	San Diego
How Found:	Tank Closure
How Stopped:	Close Tank
Source:	Tank
Cause:	Corrosion
Lead Agency:	Local Agency
Case Type:	Other ground water affected
Date Found:	12/12/1986
Date Stopped:	12/12/1986
Confirm Date:	12/12/1986
Submit Workplan:	Not reported
Prelim Assess:	01/09/1987
Desc Pollution:	Not reported
Remed Plan:	08/27/1987
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	12/12/1986
Enforce Date:	Not reported
Closed Date:	5/25/89
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	908.21
GW Depth:	~10’
Beneficial Use:	No Beneficial groundwater use
NPDES Number:	Not reported
Priority:	Low priority. Priority ranking can change over time.
File Dispn:	File discarded, case closed
Interim Remedial Actions:	Yes
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

CONTINENTAL MARITIME SAN DIEGO INC. (Continued) **1000412848**

Region: 9
Status: Case Closed
Case Number: 9UT2467
Local Case: H00120-003
Substance: Diesel
Qty Leaked: 0
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Local Agency: San Diego
How Found: Subsurface Monitoring
How Stopped: Not reported
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency
Case Type: Aquifer affected
Date Found: 07/10/1992
Date Stopped: / /
Confirm Date: 07/10/1992
Submit Workplan: 7/10/92
Prelim Assess: 07/10/1992
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 05/06/1993
Enforce Date: Not reported
Closed Date: 2/24/97
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.22
GW Depth: 9.03
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 2B
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

Region: 9
Status: Preliminary site assessment underway
Case Number: 9UT2996
Local Case: H00120-002
Substance: Diesel
Qty Leaked: 0
Abate Method: Not reported
Local Agency: San Diego
How Found: Other Means
How Stopped: Other Means
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency
Case Type: Other ground water affected
Date Found: 08/30/1990
Date Stopped: 08/30/1990
Confirm Date: 08/30/1990
Submit Workplan: Not reported

CONTINENTAL MARITIME SAN DIEGO INC. (Continued) **1000412848**

Prelim Assess: 11/22/1991
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 08/30/1990
Enforce Date: 8/31/90
Closed Date: Not reported
Enforce Type: SEL
Pilot Program: LOP
Basin Number: 908.21
GW Depth: 5'
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 1B
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SAN DIEGO CO. SAM:
Case Number: H02857-001
Agency: DEH Site Assessment & Mitigation
Funding: XV
Facility Type: Soils Only
Facility Status: Leak Being Confirmed
Date: 5/21/2002
Date Began: 5/21/2002

CPS-SLIC:
Region: STATE
Facility Status: Open - Site Assessment
Status Date: 02/01/2017
Global Id: T10000004954
Lead Agency: SAN DIEGO RWQCB (REGION 9)
Lead Agency Case Number: Not reported
Latitude: 32.6938281808618
Longitude: -117.148664758594
Case Type: Cleanup Program Site
Case Worker: WC
Local Agency: Not reported
RB Case Number: 2090092
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Sediments
Potential Contaminants of Concern: Polychlorinated biphenyls (PCBs), Copper, Lead, Mercury (elemental), Zinc, Polynuclear aromatic hydrocarbons (PAHs)
Site History: Sediment monitoring data for the Continental Maritime of San Diego (CMSD) leasehold indicate sediments have been impacted by pollutants (heavy metals, PAHs, and PCBs) from current and historical operations and facilities in the area.

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

CHMIRS:
OES Incident Number: 06449
OES notification: Not reported

CONTINENTAL MARITIME SAN DIEGO INC. (Continued) **1000412848**

OES Date:	1/26/1995
OES Time:	12:58:25 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:	NO
Waterway:	san diego bay outfall of storm drain
Spill Site:	Not reported
Cleanup By:	contennental
Containment:	Not reported
What Happened:	Not reported
Type:	PETROLEUM
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1995
Agency:	contental
Incident Date:	0345 26 jan 95
Admin Agency:	Not reported
Amount:	residual on ground
Contained:	YES
Site Type:	IND PLT
E Date:	Not reported
Substance:	transmission fluid
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

CONTINENTAL MARITIME SAN DIEGO INC. (Continued) **1000412848**

#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	transmission failed on truck, some material on the ground carried into storm drain by heavey rains

NY MANIFEST:

Country:	USA
EPA ID:	CAD981418395
Facility Status:	Not reported
Location Address 1:	1995 GAY FRONT
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	SAN DIEGO
Location State:	CA
Location Zip:	92113
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	CAD981418395
Mailing Name:	CONTINENTAL MARITIME OF SAN DIEGO INC
Mailing Contact:	CONTINENTAL MARITIME OF SAN DIEGO INC
Mailing Address 1:	1995 GAY FRONT
Mailing Address 2:	Not reported
Mailing City:	SAN DIEGO
Mailing State:	CA
Mailing Zip:	92113
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	8192348851

NY MANIFEST:

Document ID:	NYB5660415
Manifest Status:	K
seq:	Not reported
Year:	1993
Trans1 State ID:	409234
Trans2 State ID:	Not reported
Generator Ship Date:	04/30/1993
Trans1 Recv Date:	04/30/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	05/26/1993
Part A Recv Date:	05/17/1993
Part B Recv Date:	06/09/1993
Generator EPA ID:	CAD981418395
Trans1 EPA ID:	NYD980769947
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD048148175
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported

CONTINENTAL MARITIME SAN DIEGO INC. (Continued) **1000412848**

Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

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

A37 Target Property **CONTINENTAL MARITIME OF S. D.** **CA HAZNET** **S113005728**
1995 BAY FRONT ST **N/A**
SAN DIEGO, CA 92113

Site 37 of 37 in cluster A

Actual: 0 ft.

HAZNET:

envid:	S113005728
Year:	2016
GEPAID:	CAD981418395
Contact:	APRIL MCGINLEY
Telephone:	6192348851
Mailing Name:	Not reported
Mailing Address:	1995 BAY FRONT ST
Mailing City,St,Zip:	SAN DIEGO, CA 921132122
Gen County:	San Diego
TSD EPA ID:	NMD002208627
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.5235
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Diego

envid:	S113005728
Year:	2016
GEPAID:	CAD981418395
Contact:	APRIL MCGINLEY
Telephone:	6192348851
Mailing Name:	Not reported

CONTINENTAL MARITIME OF S. D. (Continued) **S113005728**

Mailing Address:	1995 BAY FRONT ST
Mailing City,St,Zip:	SAN DIEGO, CA 921132122
Gen County:	San Diego
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.431
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	San Diego

envid:	S113005728
Year:	2016
GEPAID:	CAD981418395
Contact:	APRIL MCGINLEY
Telephone:	6192348851
Mailing Name:	Not reported
Mailing Address:	1995 BAY FRONT ST
Mailing City,St,Zip:	SAN DIEGO, CA 921132122
Gen County:	San Diego
TSD EPA ID:	NMD002208627
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.08
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Diego

envid:	S113005728
Year:	2016
GEPAID:	CAD981418395
Contact:	APRIL MCGINLEY
Telephone:	6192348851
Mailing Name:	Not reported
Mailing Address:	1995 BAY FRONT ST
Mailing City,St,Zip:	SAN DIEGO, CA 921132122
Gen County:	San Diego
TSD EPA ID:	NMD002208627
TSD County:	99
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.659
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Diego

envid:	S113005728
Year:	2016
GEPAID:	CAD981418395

CONTINENTAL MARITIME OF S. D. (Continued) **S113005728**

Contact:	APRIL MCGINLEY
Telephone:	6192348851
Mailing Name:	Not reported
Mailing Address:	1995 BAY FRONT ST
Mailing City,St,Zip:	SAN DIEGO, CA 921132122
Gen County:	San Diego
TSD EPA ID:	NMD002208627
TSD County:	99
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.127
Cat Decode:	Unspecified solvent mixture
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Diego

Click this hyperlink while viewing on your computer to access
1147 additional CA_HAZNET: record(s) in the EDR Site Report.

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38 **TUNA CLIPPER** **CA LUST** **U001572999**
1444 CROSBY **CA SAN DIEGO CO. SAM** **N/A**
< 1/8 **SAN DIEGO, CA 92101** **CA CPS-SLIC**
1 ft. **CA SWEEPS UST**
CA HIST UST
Relative: **CA HIST CORTESE**
Higher **CA SAN DIEGO CO LOP**
Actual:
18 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607301052
Global Id:	T0607301052
Latitude:	32.696166137286
Longitude:	-117.149212360382
Status:	Completed - Case Closed
Status Date:	03/03/1997
Case Worker:	Not reported
RB Case Number:	9UT2286
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	H05633-002
Potential Media Affect:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

LUST:

Global Id:	T0607301052
Action Type:	ENFORCEMENT
Date:	09/21/1992
Action:	Notice of Responsibility

LUST:

Global Id:	T0607301052
Status:	Open - Case Begin Date
Status Date:	08/11/1992
Global Id:	T0607301052

TUNA CLIPPER (Continued) **U001572999**

Status: Completed - Case Closed
Status Date: 03/03/1997

LUST REG 9:
Region: 9
Status: Case Closed
Case Number: 9UT2286
Local Case: H05633-002
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: EDFP
Local Agency: San Diego
How Found: Tank Closure
How Stopped: Close Tank
Source: Tank
Cause: Unknown
Lead Agency: Local Agency
Case Type: Other ground water affected
Date Found: 08/11/1992
Date Stopped: 08/11/1992
Confirm Date: / /
Submit Workplan: Not reported
Prelim Assess: 11/18/1992
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 08/11/1992
Enforce Date: Not reported
Closed Date: 3/3/97
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.22
GW Depth: 6'
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 1C
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SAN DIEGO CO. SAM:
Case Number: H05633-001
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Closed Case
Date: 3/3/1997
Date Began: 4/6/1992

Case Number: H05633-002
Agency: DEH Site Assessment & Mitigation
Funding: LOP - Federal Fund
Facility Type: GW With No Beneficial Use Designation

TUNA CLIPPER (Continued) **U001572999**

Facility Status:	Closed Case
Date:	3/3/1997
Date Began:	4/6/1992

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	03/03/1997
Global Id:	T0608178516
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H05633-001
Latitude:	32.6962022525548
Longitude:	-117.148976325989
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

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

SWEEPS UST:

Status:	Active
Comp Number:	5633
Number:	9
Board Of Equalization:	44-022254
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-005633-000001
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	1

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000068665
Facility Type:	Other
Other Type:	MARINE FUEL STATION
Contact Name:	G. KENNETH ALAMEDA
Telephone:	6192321838
Owner Name:	TUNA CLIPPER MARINE
Owner Address:	1444 CROSBY STREET
Owner City,St,Zip:	SAN DIEGO, CA 92113
Total Tanks:	0001

TUNA CLIPPER (Continued) **U001572999**

Tank Num:	001
Container Num:	1
Year Installed:	1965
Tank Capacity:	00010000
Tank Used for:	WASTE
Type of Fuel:	2
Container Construction Thickness:	X
Leak Detection:	Pressure Test

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT2286

SAN DIEGO CO LOP:

Record ID:	DEH1992-LSAM-H05633-002
Record Status:	Completed
Opened Date:	04/06/1992
Parcel Number:	Not reported
Case Type:	LOP - Local Oversight Program
Historical Name:	TUNA CLIPPER MARINE
SWRCB Global ID:	T0607301052
Funding:	F - LOP Federal Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	08/11/1992
Census Tract:	Not reported
Community:	Not reported
Jurisdiction:	Not reported
Watershed Basin Number:	Not reported
Water Purveyor:	Not reported
Fire Agency:	Not reported
Thomas Bros Map Page Grid:	Not reported
Latitude:	Not reported
Longitude:	Not reported
X MapCoord:	Not reported
Y MapCoord:	Not reported

B39 **PACIFIC TUGBOAT SERVICE** **RCRA-CESQG** **1023675127**
NNE **1444 CESAR E. CHAVEZ PKWY** **CAR000271049**
< 1/8 **SAN DIEGO, CA 92113**
0.010 mi.
55 ft. **Site 1 of 4 in cluster B**

Relative:
Higher

Actual:
22 ft.

RCRA-CESQG:

Date form received by agency:	03/06/2017
Facility name:	PACIFIC TUGBOAT SERVICE
Facility address:	1444 CESAR E. CHAVEZ PKWY SAN DIEGO, CA 92113
EPA ID:	CAR000271049
Mailing address:	CESAR E. CHAVEZ PKWY SAN DIEGO, CA 92113
Contact:	SHAWN L QUIGLEY
Contact address:	CESAR E. CHAVEZ PKWY SAN DIEGO, CA 92113
Contact country:	US
Contact telephone:	619-577-2098

PACIFIC TUGBOAT SERVICE (Continued) **1023675127**

Contact email: SHAWN@PACIFICTUGBOATS.COM
EPA Region: 09
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 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; 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 at any time: 1 kg or less of acutely hazardous waste; or 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

Owner/Operator Summary:
Owner/operator name: GRANT WESTMORLAND
Owner/operator address: 1444 CESAR E. CHAVEZ PKWY
SAN DIEGO, CA 92113
Owner/operator country: US
Owner/operator telephone: 619-533-7939
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: 01/01/2013
Owner/Op end date: Not reported

Owner/operator name: GRANT WESTMORLAND
Owner/operator address: 1444 CESAR E. CHAVEZ PKWY
SAN DIEGO, CA 92113
Owner/operator country: US
Owner/operator telephone: 619-533-7939
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: 01/01/2013
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

PACIFIC TUGBOAT SERVICE (Continued) **1023675127**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 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: 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: 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

PACIFIC TUGBOAT SERVICE (Continued) **1023675127**

. Waste code: 222
. Waste name: Oil/water separation sludge

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 232
. Waste name: Pesticides and other waste associated with pesticide production

. Waste code: 241
. Waste name: Tank 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: 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: 352
. Waste name: Other organic solids

. Waste code: 461
. Waste name: Degreasing sludge

. Waste code: 491
. Waste name: Unspecified sludge waste

. 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: 541
. Waste name: Photochemicals / photo processing waste

PACIFIC TUGBOAT SERVICE (Continued) **1023675127**

. Waste code: 561
. Waste name: Detergent and soap

. Waste code: 611
. Waste name: Contaminated soil from site clean-ups

. 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: 731
. Waste name: Liquids with polychlorinated biphenyls > 50 mg/l

. Waste code: 741
. Waste name: Liquids with halogenated organic compounds > 1000 mg/l

. 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: D011
. Waste name: SILVER

PACIFIC TUGBOAT SERVICE (Continued) **1023675127**

. Waste code: D018
. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. 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: 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

PACIFIC TUGBOAT SERVICE (Continued) **1023675127**

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: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

Violation Status: No violations found

B40 **TENTH AVENUE MARINE TERMINAL (TAMT) TO PACIFIC MAR** **CA CPS-SLIC** **S118504891**
NNE **1444 CESAR E. CHAVEZ PARKWAY** **N/A**
< 1/8 **SAN DIEGO, CA 92113**
0.010 mi.
55 ft. **Site 2 of 4 in cluster B**

Relative:
Higher
Actual:
22 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	02/01/2017
Global Id:	T10000008858
Lead Agency:	SAN DIEGO RWQCB (REGION 9)
Lead Agency Case Number:	Not reported
Latitude:	32.6956670381121
Longitude:	-117.152480989847
Case Type:	Cleanup Program Site
Case Worker:	WC
Local Agency:	Not reported
RB Case Number:	2090094
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Sediments, Soil, Surface water, Under Investigation
Potential Contaminants of Concern:	Polychlorinated biphenyls (PCBs), Copper, Other Metal
Site History:	Bay sediments adjacent to the Tenth Avenue Marine Terminal (TAMT), Cesar Chavez Park, and Pacific Maritime Freight (PMF) may be impacted by pollutants (heavy metals, PAHs, and PCBs) from current and historical operations and facilities.

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

B41 **BURLINGTON NORHTERN AND SANTA FE RR CO** **RCRA-SQG** **1000242130**
NNE **1342 CESAR E CHAVEZ PKWY** **FINDS** **CAD981460124**
< 1/8 **SAN DIEGO, CA 92113** **ECHO**
0.046 mi.
245 ft. **Site 3 of 4 in cluster B**

Relative:
Higher
Actual:
24 ft.

RCRA-SQG:

Date form received by agency:	04/20/2004
Facility name:	BURLINGTON NORHTERN AND SANTA FE RR CO
Facility address:	1342 CESAR E CHAVEZ PKWY SAN DIEGO, CA 92113

BURLINGTON NORHTERN AND SANTA FE RR CO (Continued) **1000242130**

EPA ID:	CAD981460124
Mailing address:	740 E CARNEGIE DR SAN BERNARDINO, CA 92408-3571
Contact:	DANIEL SILVA
Contact address:	740 E CARNEGIE DR SAN BERNARDINO, CA 92408-3571
Contact country:	US
Contact telephone:	909-386-4320
Contact email:	DANIEL.SILVA@BNSF.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:	BURLINGTON NORTHERN AND SANTA FE RR CO
Owner/operator address:	740 E CARNEGIE DR SAN BERNARDINO, CA 92408
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:	01/01/1900
Owner/Op end date:	Not reported

Owner/operator name:	BURLINGTON NORTHERN AND SANTA FE RR CO
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:	01/01/1900
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

BURLINGTON NORHTERN AND SANTA FE RR CO (Continued) **1000242130**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Historical Generators:
Date form received by agency: 10/12/2000
Site name: BNSF - SAN DIEGO
Classification: Large Quantity Generator

Date form received by agency: 01/17/1997
Site name: BURLINGTON NORHTERN AND SANTA FE RR CO
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: BURLINGTON NORHTERN AND SANTA FE RR CO
Classification: Large Quantity Generator

Date form received by agency: 04/02/1990
Site name: ATCHISON TOPEKA SANTA FE RR CO
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/12/2004
Date achieved compliance: 01/16/2004
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 09/06/1991
Date achieved compliance: 07/13/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A

BURLINGTON NORHTERN AND SANTA FE RR CO (Continued) **1000242130**

Area of violation: Generators - General
Date violation determined: 01/18/1990
Date achieved compliance: 09/06/1991
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

Evaluation Action Summary:

Evaluation date: 01/12/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/16/2004
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/13/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/16/2004
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/06/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/13/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/18/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/06/1991
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002715081

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.

BURLINGTON NORHTERN AND SANTA FE RR CO (Continued) **1000242130**

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

ECHO:

Envid:	1000242130
Registry ID:	110002715081
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002715081

42
NE
< 1/8
0.054 mi.
287 ft.

RESTAURANT DEPOT **CA LUST** **S110711898**
1335 CESAR E CHAVEZ WAY **N/A**
SAN DIEGO, CA 92113

Relative:
Higher

Actual:
24 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000002783
Global Id:	T10000002783
Latitude:	32.697045
Longitude:	-117.147425
Status:	Completed - Case Closed
Status Date:	01/10/2013
Case Worker:	CB
RB Case Number:	Not reported
Local Agency:	SAN DIEGO COUNTY LOP
File Location:	Local Agency
Local Case Number:	213206-001
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Refer to "Site Maps/Documents" tab for closure summary/letter.

LUST:

Global Id:	T10000002783
Contact Type:	Local Agency Caseworker
Contact Name:	CRAIG BURNETT
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	SAN DIEGO
Email:	craig.burnett@sdcounty.ca.gov
Phone Number:	8585056978

LUST:

Global Id:	T10000002783
Action Type:	Other
Date:	01/13/2011
Action:	Leak Reported
Global Id:	T10000002783
Action Type:	RESPONSE
Date:	05/22/2012
Action:	Site Assessment Report - Regulator Responded
Global Id:	T10000002783
Action Type:	ENFORCEMENT
Date:	01/26/2011

RESTAURANT DEPOT (Continued) **S110711898**

Action: Notice of Responsibility

Global Id: T10000002783
Action Type: RESPONSE
Date: 10/04/2012
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T10000002783
Action Type: Other
Date: 01/13/2011
Action: Leak Stopped

Global Id: T10000002783
Action Type: ENFORCEMENT
Date: 02/16/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T10000002783
Action Type: ENFORCEMENT
Date: 07/05/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T10000002783
Action Type: ENFORCEMENT
Date: 01/10/2013
Action: Closure/No Further Action Letter

Global Id: T10000002783
Action Type: RESPONSE
Date: 05/31/2011
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T10000002783
Action Type: ENFORCEMENT
Date: 08/07/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T10000002783
Action Type: ENFORCEMENT
Date: 04/09/2012
Action: Technical Correspondence / Assistance / Other

LUST:
Global Id: T10000002783
Status: Open - Case Begin Date
Status Date: 01/13/2011

Global Id: T10000002783
Status: Open - Site Assessment
Status Date: 01/13/2011

Global Id: T10000002783
Status: Completed - Case Closed
Status Date: 01/10/2013

B43	**BNSF RAILWAY COMPANY**	**CA LUST**	**S101301969**
NNE	**1342 CESAR CHAVEZ PY**	**CA CPS-SLIC**	**N/A**
< 1/8	**SAN DIEGO, CA 92113**	**CA San Diego Co. HMMD**	
0.056 mi.		**CA CHMIRS**	
296 ft.	**Site 4 of 4 in cluster B**	**CA HAZNET**	
Relative:		**CA HIST CORTESE**	
Higher		**CA WDS**	
Actual:		**CA SAN DIEGO CO LOP**	
25 ft.			

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607300700
Global Id:	T0607300700
Latitude:	32.698262785
Longitude:	-117.148199871
Status:	Completed - Case Closed
Status Date:	01/20/2015
Case Worker:	CF
RB Case Number:	9UT1920
Local Agency:	SAN DIEGO COUNTY LOP
File Location:	Local Agency
Local Case Number:	H00076-002
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Benzene, Gasoline
Site History:	Two underground storage tanks (USTs) and associated piping at the BNSF Railyard, an automotive distribution facility in San Diego, California, were removed on February 15, 1991. The single-walled tanks were located within a walled enclosure in the northeastern corner of the railyard. Both tanks apparently had been installed prior to 1960, when the property was under previous ownership. Analytical results for the soil samples collected during the removal inspection indicated a maximum petroleum hydrocarbon concentration of 7,900 milligrams per kilogram (mg/kg). DEH Case #H00076-002 was opened on February 15, 1991. A third UST was discovered east of a newly-expanded main office (Administration Building) and removed under #H00076-002 on September 1, 1993. Three abandoned, sand-filled, USTs were discovered approximately 40 feet north of the BNSF Yard Office at 1342 Crosby Street (now Cesar Chavez Parkway) in early 1993 during excavation of petroleum hydrocarbon-impacted soil. Soil impacts by releases from the tanks were initially addressed under DEH Case #H00076-003. However, #H00076-003 was administratively closed on June 20, 2008, and investigation continued under #H00076-002. Initial investigation of soil and groundwater beneath the walled enclosure in the northeastern corner of the site was performed from 1989 to 1990. The investigation included the drilling and sampling of seven borings and the installation of three groundwater monitoring wells. Free product was observed in one monitoring well and dissolved gasoline impacts were reported for each well sample. During expansion of the main office building in May and June 1993, a total of 1,200 cubic yards of impacted soil was removed. Excavation proceeded from the ground surface to the water table at a depth of 15 to 17 feet. Excavation of impacted soil was subsequently performed within the walled enclosure that had housed two former USTs. The soil removal occurred in July 1998 following the demolition of above-ground fuel storage tank foundations located west of the walled enclosure in the northeast portion of the site. Approximately 698 tons of diesel-impacted soil were removed to a depth of three feet below ground surface (bgs). The impacted soil was reused at an off-site

BNSF RAILWAY COMPANY (Continued) **S101301969**

location in the County. The consultant (TRC) calculated the volume of gasoline and diesel-impacted soil remaining in place at the site to be 92,000 cubic yards. The original network of three groundwater monitoring wells at the site was expanded in May 1991 (4), July 1992 (4), June 2005 (4), June 2007 (4), and in June 2009 (2). A monitoring well installed for a prior onsite investigation was added as a down-gradient well to the network in 2007. Quarterly groundwater monitoring and sampling of site wells was performed from 1992 to mid-1996. A semi-annual monitoring and sampling schedule was maintained from mid-1996 through February 2011. Free product was detected periodically as a sheen or as a measureable thickness in 11 of the 22 site monitoring wells since 1991. Dissolved gasoline and its constituents [primarily benzene, toluene, ethylbenzene, and xylenes (BTEX)] were detected in the groundwater samples collected from wells located both up-gradient and down-gradient of the former UST areas. Chlorinated hydrocarbons, including 1,1-dichloroethene, tetrachloroethene, trichlorothene, and vinyl chloride, have been periodically detected at concentrations exceeding their respective Maximum Contaminant Levels (MCLs) in groundwater samples collected from wells in the northeastern portion of the site. Groundwater grab samples were collected from two direct-push borings advanced up-gradient of the northeastern corner of the site in June 2007. Analysis of the samples confirmed that dissolved-phase BTEX and vinyl chloride were present in groundwater. TRC interpreted the results as indicating that up-gradient, off-site sources contributed to the dissolved contaminant plume known to have originated at the railyard. The highest concentrations of dissolved-phase constituents down-gradient of the former BNSF USTs were detected in wells located adjacent to pipelines underlying the railyard, suggesting that additional, onsite sources were also contributing to the plume. Two, non-BNSF, off-site wells east and up-gradient of the railyard property were also sampled to facilitate delineation of the dissolved plume. Following receipt of groundwater analytical results for the January 2014 sampling round, TRC prepared trend analyses for dissolved benzene that indicated decreasing trends at the plume boundaries and stable trends in the plume interior. TRC estimated the time for benzene concentrations to fall below its MCL (1 microgram per liter) as 4 to 14 years. A passive skimmer system that had been installed at the site to recover free product beneath the site was replaced in August 1998 with a total fluids extraction and remediation system through the second half of 2000. Hand bailing and a passive skimmer were subsequently used to recover product. Oil absorbent socks were later installed in seven monitoring wells. The total volume of product removed by these efforts was approximately 805 gallons. Since the end of 2008, free product has not been detected in nine of the 11 monitoring wells in which it historically occurred. Free product was measured in one monitoring well during the final groundwater monitoring round in January 2014. A Corrective Action Plan (CAP) was received by DEH on April 1, 2011, and conditionally approved on April 21 2011. However, final approval of the CAP was deferred pending assessment of human health risk to employees occupying two onsite buildings (i.e., the Administration Building and Yard Office). The buildings overlie groundwater impacted by BTEX and chlorinated hydrocarbons. A soil gas survey was performed around the Administration Building and Yard Office in February 2009. Analysis of soil gas samples collected from seven locations indicated that BTEX and chlorinated hydrocarbons were detected in the vadose

BNSF RAILWAY COMPANY (Continued) **S101301969**

zone around the building peripheries. Analytical results for indoor air samples indicated that air quality within the buildings was similar to that for ambient air samples collected outdoors and upwind of the buildings and at several off-site locations. Although human health risks calculated from the analytical data were in the range of 1 x 10-6, TRC concluded that both onsite and off-site ambient air conditions were attributable to industrial and commercial facilities in the area rather than to intrusion of subsurface soil gas. Based on the nature of ambient air conditions at the site and its vicinity, decreasing or stable benzene concentrations in groundwater, and the removal of petroleum hydrocarbon-impacted soil at the BNSF railyard, DEH issued final concurrence for the CAPs recommendation of remediation by natural attenuation on July 18, 2014. TRC has recommended no further action and case closure. DEH concurs with these recommendations.

LUST:

Global Id:	T0607300700
Contact Type:	Local Agency Caseworker
Contact Name:	CAROL FENNER
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	carol.fenner@sdcounty.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0607300700
Action Type:	RESPONSE
Date:	04/30/2009
Action:	Site Assessment Report - Regulator Responded
Global Id:	T0607300700
Action Type:	RESPONSE
Date:	02/07/2012
Action:	Other Workplan - Regulator Responded
Global Id:	T0607300700
Action Type:	ENFORCEMENT
Date:	10/21/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0607300700
Action Type:	RESPONSE
Date:	07/31/2014
Action:	Monitoring Report - Semi-Annually
Global Id:	T0607300700
Action Type:	RESPONSE
Date:	07/31/2013
Action:	Monitoring Report - Semi-Annually
Global Id:	T0607300700
Action Type:	Other
Date:	02/15/1991
Action:	Leak Began

BNSF RAILWAY COMPANY (Continued) **S101301969**

Global Id: T0607300700
Action Type: RESPONSE
Date: 07/31/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0607300700
Action Type: RESPONSE
Date: 01/31/2014
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0607300700
Action Type: RESPONSE
Date: 12/18/2013
Action: Other Workplan - Regulator Responded

Global Id: T0607300700
Action Type: ENFORCEMENT
Date: 02/25/1991
Action: Notice of Responsibility

Global Id: T0607300700
Action Type: ENFORCEMENT
Date: 10/17/2014
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300700
Action Type: Other
Date: 02/15/1991
Action: Leak Discovery

Global Id: T0607300700
Action Type: Other
Date: 02/15/1991
Action: Leak Stopped

Global Id: T0607300700
Action Type: RESPONSE
Date: 11/18/2014
Action: Correspondence - Regulator Responded

Global Id: T0607300700
Action Type: RESPONSE
Date: 04/30/2014
Action: Other Report / Document - Regulator Responded

Global Id: T0607300700
Action Type: RESPONSE
Date: 12/31/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0607300700
Action Type: ENFORCEMENT
Date: 07/17/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300700
Action Type: ENFORCEMENT

BNSF RAILWAY COMPANY (Continued) **S101301969**

Date: 07/23/2009
Action: Letter - Notice

Global Id: T0607300700
Action Type: RESPONSE
Date: 08/04/2009
Action: Correspondence

Global Id: T0607300700
Action Type: RESPONSE
Date: 04/01/2011
Action: CAP/RAP - Feasibility Study Report - Regulator Responded

Global Id: T0607300700
Action Type: ENFORCEMENT
Date: 01/20/2015
Action: Closure/No Further Action Letter

Global Id: T0607300700
Action Type: RESPONSE
Date: 10/22/2013
Action: Soil Vapor Intrusion Investigation Report - Regulator Responded

Global Id: T0607300700
Action Type: RESPONSE
Date: 08/19/2013
Action: Soil Vapor Intrusion Investigation Report - Regulator Responded

Global Id: T0607300700
Action Type: Other
Date: 02/15/1991
Action: Leak Reported

Global Id: T0607300700
Action Type: RESPONSE
Date: 04/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0607300700
Action Type: REMEDIATION
Date: 08/10/1998
Action: Free Product Removal

Global Id: T0607300700
Action Type: ENFORCEMENT
Date: 12/03/2013
Action: Letter - Notice

Global Id: T0607300700
Action Type: RESPONSE
Date: 01/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0607300700
Action Type: ENFORCEMENT
Date: 10/15/2008
Action: Technical Correspondence / Assistance / Other

BNSF RAILWAY COMPANY (Continued) **S101301969**

Global Id: T0607300700
Action Type: ENFORCEMENT
Date: 07/25/2014
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300700
Action Type: RESPONSE
Date: 01/31/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0607300700
Action Type: RESPONSE
Date: 11/22/2011
Action: Risk Assessment Report

LUST:
Global Id: T0607300700
Status: Open - Case Begin Date
Status Date: 02/15/1991

Global Id: T0607300700
Status: Open - Site Assessment
Status Date: 02/02/1993

Global Id: T0607300700
Status: Completed - Case Closed
Status Date: 01/20/2015

Lead Agency: SAN DIEGO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607301247
Global Id: T0607301247
Latitude: 32.698007997367
Longitude: -117.148268222809
Status: Completed - Case Closed
Status Date: 06/20/2008
Case Worker: CF
RB Case Number: 9UT2495
Local Agency: SAN DIEGO COUNTY LOP
File Location: Local Agency
Local Case Number: H00076-003
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0607301247
Contact Type: Local Agency Caseworker
Contact Name: CAROL FENNER
Organization Name: SAN DIEGO COUNTY LOP
Address: P.O. Box 129261
City: San Diego
Email: carol.fenner@sdcounty.ca.gov
Phone Number: Not reported

BNSF RAILWAY COMPANY (Continued) **S101301969**

LUST:

Global Id:	T0607301247
Action Type:	ENFORCEMENT
Date:	06/26/1993
Action:	Notice of Responsibility
Global Id:	T0607301247
Action Type:	Other
Date:	03/15/1993
Action:	Leak Began
Global Id:	T0607301247
Action Type:	Other
Date:	03/15/1993
Action:	Leak Stopped
Global Id:	T0607301247
Action Type:	Other
Date:	03/15/1993
Action:	Leak Reported
Global Id:	T0607301247
Action Type:	Other
Date:	03/15/1993
Action:	Leak Discovery

LUST:

Global Id:	T0607301247
Status:	Open - Case Begin Date
Status Date:	03/15/1993
Global Id:	T0607301247
Status:	Open - Site Assessment
Status Date:	03/15/1993
Global Id:	T0607301247
Status:	Completed - Case Closed
Status Date:	06/20/2008

LUST REG 9:

Region:	9
Status:	Remedial action (cleanup) Underway
Case Number:	9UT1920
Local Case:	H00076-002
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	EDFP
Local Agency:	San Diego
How Found:	Other Means
How Stopped:	Other Means
Source:	Unknown
Cause:	Unknown
Lead Agency:	Local Agency
Case Type:	Other ground water affected
Date Found:	02/15/1991

BNSF RAILWAY COMPANY (Continued) **S101301969**

Date Stopped: 02/15/1991
Confirm Date: 02/25/1991
Submit Workplan: 2/25/91
Prelim Assess: 02/25/1991
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: 2/25/91
Began Monitor: Not reported
Release Date: 02/15/1991
Enforce Date: Not reported
Closed Date: Not reported
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.22
GW Depth: Not reported
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 2B
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

CPS-SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 10/17/2008
Global Id: T0608114213
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H00076-001
Latitude: 32.6983330275535
Longitude: -117.148332595825
Case Type: Cleanup Program Site
Case Worker: CF
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

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

HMMD SAN DIEGO:
Permit Number: 100076
Business Type: 6HK52
EPA Id Number: CAD981460124
APN: 538-840-04-00
Last HMMD Inspection: 06/21/2011
Facility Telephone: 909-386-4082
Permit Status: OPEN
Permit Expiration: 11/30/2012
Date Last Updated: 11/02/2012
Facility Owner: BNSF RAILWAY COMPANY
Facility Mailing Address: 740 E CARNEGIE DR
Facility Mailing City: SAN BERNARDINO

BNSF RAILWAY COMPANY (Continued) **S101301969**

Facility Mailing State: CA
Facility Mailing Zip: 92408-
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):

Permit Number: 100076
Update Date: 11/02/2012
Case Number: 74-86-2
Name: ACETYLENE GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 100076
Update Date: 11/02/2012
Case Number: MIXTURE
Name: FUSEES
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 100076
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: REACTIVE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 100076
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: PETROLEUM OILS
Other Information: OILS (LUBE, JOURNAL, HYDRAULIC, MOTOR, TRANSMISSION)
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 100076
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 100076
Update Date: 11/02/2012

BNSF RAILWAY COMPANY (Continued) **S101301969**

Case Number: MIXTURE
Name: WASTE 214 UNSPEC SOLVENT MIXTURE
Other Information: GROUNDWATER TREATMENT SYST RECOV FLUID/GAS, H20, OIL BENZENE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 100076
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: MAINTENANCE SECTION
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 100076
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 222 OIL/WATER SEPARATION SLUDGE
Other Information: ONE OIL & WATER SEPARATOR
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 100076
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS
Other Information: WASTE AEROSOLS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 100076
Update Date: 11/02/2012
Case Number: MIXTURE
Name: WASTE 444 USED BATTERIES
Other Information: USED LEAD ACID BATTERIES
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: REACTIVE

Permit Number: 100076
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES/ALKALINE
Other Information: LANTERN BATTERIES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 100076
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: Not reported

BNSF RAILWAY COMPANY (Continued) **S101301969**

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Permit Number: 100076
Update Date: 11/02/2012
Inspection Date: 10/25/2007
Violation Code: 6HV0135
Violation: MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation: Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity: ACTIVE

Permit Number: 100076
Update Date: 11/02/2012
Inspection Date: 10/25/2007
Violation Code: 6HV0147
Violation: UW RECORDS NOT KEPT ONSITE FOR 3 YEARS
Violation Citation: Failed to keep universal waste record for 3 years for offsite shipment. SQH:66273.19(b)&(c)(2); LQH:66273.39(b)&(c)(2)
Activity: ACTIVE

Permit Number: 100076
Update Date: 11/02/2012
Inspection Date: 10/25/2007
Violation Code: 6HV0149
Violation: NO RECEIPTS (3 YRS) FOR OIL/FUEL FILTERS
Violation Citation: Failed to keep disposal receipts (3 years) for drained used oil filters and/or drained fuel filters. 25250.22 and 66266.130(c)(5)
Activity: ACTIVE

Permit Number: 100076
Update Date: 11/02/2012
Inspection Date: 12/27/2005
Violation Code: 6HV0401
Violation: TRAINING RECORDS UNAVAILABLE
Violation Citation: Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity: ACTIVE

Permit Number: 100076
Update Date: 11/02/2012
Inspection Date: 06/21/2011
Violation Code: 6HV0215
Violation: OIL FILTERS IMPROPERLY MANAGED
Violation Citation: Used oil filters not properly drained, stored, or labeled prior to transport for the purpose of metal reclamation. CCR 66266.130
Activity: ACTIVE

Permit Number: 100076
Update Date: 11/02/2012
Inspection Date: 06/21/2011
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE

BNSF RAILWAY COMPANY (Continued) **S101301969**

Violation Citation:	Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity:	ACTIVE
Permit Number:	100076
Update Date:	11/02/2012
Inspection Date:	01/12/2004
Violation Code:	6HV0401
Violation:	TRAINING RECORDS UNAVAILABLE
Violation Citation:	Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity:	ACTIVE

UST:

UST Name:	UNDERGROUND TANK 100076 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	100076
Tank Type:	UNKNOWN
Additional Id:	AT2154
Capacity Gallons:	1000
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1991-02-19 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 100076 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	100076
Tank Type:	UNKNOWN
Additional Id:	AT2154
Capacity Gallons:	1200
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1991-02-19 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 100076 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	100076
Tank Type:	UNKNOWN
Additional Id:	AT2154
Capacity Gallons:	1200
UST Contents:	LEADED
Other Content Info:	LEADED

BNSF RAILWAY COMPANY (Continued) **S101301969**

Reg Status:	REMOVED
Remove Close Date:	1991-02-19 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100076 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	100076
Tank Type:	UNKNOWN
Additional Id:	AT2883
Capacity Gallons:	6000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1993-03-15 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100076 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	100076
Tank Type:	UNKNOWN
Additional Id:	AT2883
Capacity Gallons:	6000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1993-03-15 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100076 T006
Last Update:	2012-11-02 14:17:38
Permit Number:	100076
Tank Type:	UNKNOWN
Additional Id:	AT2883
Capacity Gallons:	3000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1993-03-15 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90

BNSF RAILWAY COMPANY (Continued) **S101301969**

UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 100076 T007
Last Update:	2012-11-02 14:17:38
Permit Number:	100076
Tank Type:	UNKNOWN
Additional Id:	AT2992
Capacity Gallons:	6000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1993-01-09 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CAD981460124
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	909-386-4082
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	12/01/2017
Facility Owner:	Not reported
Facility Mailing Address:	740 E CARNEGIE DR, SAN BERNARDINO, CA 92408
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Inspection Violation:

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-100076
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	4087515
Return To Compliance Date:	2013-10-25T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-12-01T00:00:00.000
Inspection Date:	2013-07-24T15:37:00.000

BNSF RAILWAY COMPANY (Continued) **S101301969**

Violation Code:	3020001 Failed to ensure employees are trained for hazardous waste handling, compliance with regulations, and emergency response procedures. (40 CFR 262.34(d)(5)(iii).) 22 CCR 66262.34(d)(2)

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-100076
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	4087515
Return To Compliance Date:	2013-12-30T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-12-01T00:00:00.000
Inspection Date:	2013-07-24T15:37:00.000
Violation Code:	1010005 Failure to complete and/or submit an annotated site map if required by CUPA; 19 CCR 4 2729.2(a)(3).

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-100076
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	4087515
Return To Compliance Date:	2013-07-24T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-12-01T00:00:00.000
Inspection Date:	2013-07-24T15:37:00.000
Violation Code:	3030011 Failure of the universal waste handler to properly process accumulated universal waste within a maximum accumulation time of one year and /or demonstrate the length of time that the universal waste has been accumulated from the date it became a waste or was received. The universal waste handler may make this demonstration by: 1) Placing the universal waste in a container and marking or labeling the container with the earliest date that any universal waste in the container became a waste or was received; 2) Marking or labeling the individual item of universal waste (e.g., each battery or thermostat) with the date it became a waste or was received; 3) Maintaining an inventory system onsite that identifies the date the universal waste being accumulated became a waste or was received; 4) Maintaining an inventory system onsite that identifies the earliest date that any universal waste in a group of items of universal waste or a group of containers of universal waste became a waste or was received; 5) Placing the universal waste in a specific accumulation area and marking or labeling the area to identify the earliest date that any universal waste in the area became a waste or was received; or 6) Any other method which clearly demonstrates the length of time that the universal waste has been accumulated from the date it became a waste or was received. 22 CCR 23 66273.35.

BNSF RAILWAY COMPANY (Continued) **S101301969**

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-100076
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	4087515
Return To Compliance Date:	2013-12-30T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-12-01T00:00:00.000
Inspection Date:	2013-07-24T15:37:00.000
Violation Code:	1010006 Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material; Any handling of a previously undisclosed hazardous materials; A change of business address, business ownership, or business name; 19 CCR 4 2729.4(d); HSC 6.95 25505(b), 25510.

UST DTL:

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-100076
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	BNSF RAILWAY COMPANY
Tankid:	15572
Tank Status:	Removed
Date Ust Permanently Closed:	02/19/1991
Tank Use:	01
Piping System Type:	Not reported
Last Updated:	2017-12-01T02:31:55.000
Tank Capacityin Gallons:	1200
Tank Contents:	02
Type Of Tank:	95

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-100076
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	BNSF RAILWAY COMPANY
Tankid:	15573
Tank Status:	Removed
Date Ust Permanently Closed:	02/19/1991
Tank Use:	01
Piping System Type:	Not reported
Last Updated:	2017-12-01T02:31:55.000
Tank Capacityin Gallons:	1200
Tank Contents:	02
Type Of Tank:	95

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y

BNSF RAILWAY COMPANY (Continued) **S101301969**

Facility Id Number:	37-000-100076
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	BNSF RAILWAY COMPANY
Tankid:	15577
Tank Status:	Removed
Date Ust Permanently Closed:	01/09/1993
Tank Use:	01
Piping System Type:	Not reported
Last Updated:	2017-12-01T02:31:55.000
Tank Capacityin Gallons:	6000
Tank Contents:	Diesel
Type Of Tank:	95

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-100076
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	BNSF RAILWAY COMPANY
Tankid:	15574
Tank Status:	Removed
Date Ust Permanently Closed:	03/15/1993
Tank Use:	01
Piping System Type:	Not reported
Last Updated:	2017-12-01T02:31:55.000
Tank Capacityin Gallons:	6000
Tank Contents:	Diesel
Type Of Tank:	95

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-100076
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	BNSF RAILWAY COMPANY
Tankid:	15575
Tank Status:	Removed
Date Ust Permanently Closed:	03/15/1993
Tank Use:	01
Piping System Type:	Not reported
Last Updated:	2017-12-01T02:31:55.000
Tank Capacityin Gallons:	6000
Tank Contents:	Diesel
Type Of Tank:	95

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-100076
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	BNSF RAILWAY COMPANY
Tankid:	15576
Tank Status:	Removed
Date Ust Permanently Closed:	03/15/1993
Tank Use:	01
Piping System Type:	Not reported
Last Updated:	2017-12-01T02:31:55.000

BNSF RAILWAY COMPANY (Continued) **S101301969**

Tank Capacityin Gallons:	3000
Tank Contents:	1A
Type Of Tank:	95

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-100076
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	BNSF RAILWAY COMPANY
Tankid:	15571
Tank Status:	Removed
Date Ust Permanently Closed:	02/19/1991
Tank Use:	01
Piping System Type:	Not reported
Last Updated:	2017-12-01T02:31:55.000
Tank Capacityin Gallons:	1000
Tank Contents:	02
Type Of Tank:	95

Waste and Materials:

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0120541
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-12-01T02:31:55.000
Chemical Name:	Not reported
Common Name:	drained used oil filters
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0120542
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-12-01T02:31:55.000
Chemical Name:	Not reported
Common Name:	spent grease
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0120543
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-12-01T02:31:55.000
Chemical Name:	PETROLEUM OILS
Common Name:	OILS (LUBE, JOURNAL, HYDRAULIC, MOTOR, TRANSMISSION)
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y

BNSF RAILWAY COMPANY (Continued) **S101301969**

Child Record Id:	DEH2017-HCHEM-0141776
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-12-01T02:31:55.000
Chemical Name:	ACETYLENE
Common Name:	ACETYLENE
Case Number:	74-86-2

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141777
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-12-01T02:31:55.000
Chemical Name:	Gasoline
Common Name:	Gasoline
Case Number:	86290-81-5

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141778
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-12-01T02:31:55.000
Chemical Name:	Propane
Common Name:	Liquefied Petroleum Gas (lpg)
Case Number:	74-98-6

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141779
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-12-01T02:31:55.000
Chemical Name:	Not reported
Common Name:	NiCad Batteries
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141780
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-12-01T02:31:55.000
Chemical Name:	Not reported
Common Name:	Lead Acid Batteries
Case Number:	7664-93-9

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141781
Trade Secret:	N

BNSF RAILWAY COMPANY (Continued) **S101301969**

Hazardous Material Type: Mixture
Last Updated: 2017-12-01T02:31:55.000
Chemical Name: Not reported
Common Name: Aerosols
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141782
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-12-01T02:31:55.000
Chemical Name: Synthetic Organic Switch Lubricant
Common Name: Glidex
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141783
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-12-01T02:31:55.000
Chemical Name: Not reported
Common Name: Paint
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141784
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-12-01T02:31:55.000
Chemical Name: FUSEES
Common Name: FUSEES SD
Case Number: MIXTURE

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141785
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-12-01T02:31:55.000
Chemical Name: Not reported
Common Name: aerosols
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141786
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-12-01T02:31:55.000

BNSF RAILWAY COMPANY (Continued) **S101301969**

Chemical Name: Not reported
Common Name: acrylic paint
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141787
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-12-01T02:31:55.000
Chemical Name: Not reported
Common Name: Windshield Washer Fluid
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0120535
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-12-01T02:31:55.000
Chemical Name: Not reported
Common Name: Used lamps
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0120536
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-12-01T02:31:55.000
Chemical Name: USED OIL
Common Name: USED OIL - SD
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0120537
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-12-01T02:31:55.000
Chemical Name: Used Paint
Common Name: waste paint
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0120539
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-12-01T02:31:55.000
Chemical Name: Not reported
Common Name: Used aerosol cans

BNSF RAILWAY COMPANY (Continued) **S101301969**

Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0120540
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-12-01T02:31:55.000
Chemical Name: Not reported
Common Name: oily rags
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141774
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-12-01T02:31:55.000
Chemical Name: DIESEL
Common Name: DIESEL SD
Case Number: 68334-30-5

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141775
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-12-01T02:31:55.000
Chemical Name: OXYGEN GAS
Common Name: OXYGEN GAS Welding SD
Case Number: 7782-44-7

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0092867
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: Not reported
Common Name: Used aerosol cans
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0111101
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: DIESEL
Common Name: DIESEL SD
Case Number: 68334-30-5

BNSF RAILWAY COMPANY (Continued) **S101301969**

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0111102
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: OXYGEN GAS
Common Name: OXYGEN GAS Welding SD
Case Number: 7782-44-7

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0111103
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: ACETYLENE
Common Name: ACETYLENE
Case Number: 74-86-2

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0111104
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: Gasoline
Common Name: Gasoline
Case Number: 86290-81-5

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0111105
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: Propane
Common Name: Liquefied Petroleum Gas (lpg)
Case Number: 74-98-6

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0111106
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: Not reported
Common Name: NiCad Batteries
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed

BNSF RAILWAY COMPANY (Continued) **S101301969**

Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0111107
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-11-22T02:33:14.000
Chemical Name:	Not reported
Common Name:	Lead Acid Batteries
Case Number:	7664-93-9

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0111108
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-11-22T02:33:14.000
Chemical Name:	Not reported
Common Name:	Aerosols
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0111109
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-11-22T02:33:14.000
Chemical Name:	Synthetic Organic Switch Lubricant
Common Name:	Glidex
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0111110
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-11-22T02:33:14.000
Chemical Name:	Welding Charges
Common Name:	Boutet charges
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0111111
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-11-22T02:33:14.000
Chemical Name:	Not reported
Common Name:	Paint
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0111112

BNSF RAILWAY COMPANY (Continued) **S101301969**

Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: FUSEES
Common Name: FUSEES SD
Case Number: MIXTURE

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0111113
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: Not reported
Common Name: windshield wiper fluid
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0111114
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: Not reported
Common Name: aerosols
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0111115
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: Not reported
Common Name: acrylic paint
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0092863
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: Not reported
Common Name: Used lamps
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0092864
Trade Secret: N
Hazardous Material Type: Not reported

BNSF RAILWAY COMPANY (Continued) **S101301969**

Last Updated: 2016-11-22T02:33:14.000
Chemical Name: USED OIL
Common Name: USED OIL - SD
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0092865
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: Used Paint
Common Name: waste paint
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0092866
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: FUSEES
Common Name: Waste Fusees
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0092869
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: Not reported
Common Name: drained used oil filters
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0092870
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: Not reported
Common Name: spent grease
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0092871
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: PETROLEUM OILS

BNSF RAILWAY COMPANY (Continued) **S101301969**

Common Name: OILS (LUBE, JOURNAL, HYDRAULIC, MOTOR, TRANSMISSION)
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0092872
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: Alkaline Batteries (Used)
Common Name: Alkaline Batteries (Used)
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0092873
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: SULFURIC ACID
Common Name: USED LEAD ACID BATTERIES
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0092868
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-11-22T02:33:14.000
Chemical Name: Not reported
Common Name: oily rags
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0120538
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-12-01T02:31:55.000
Chemical Name: FUSEES
Common Name: Waste Fusees
Case Number: Not reported

Record ID: DEH2002-HUPFP-100076
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0120544
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-12-01T02:31:55.000
Chemical Name: Alkaline Batteries (Used)
Common Name: Alkaline Batteries (Used)
Case Number: Not reported

BNSF RAILWAY COMPANY (Continued) **S101301969**

Record ID:	DEH2002-HUPFP-100076
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0120545
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-12-01T02:31:55.000
Chemical Name:	SULFURIC ACID
Common Name:	USED LEAD ACID BATTERIES
Case Number:	Not reported

Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CAL000292921
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	619-234-5184
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	11/07/2017
Facility Owner:	Not reported
Facility Mailing Address:	1340 Cesar Chavez Pkwy, San Diego, CA 92113
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	N
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Inspection Violation:

Record ID:	DEH2006-HUPFP-206451
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-206451
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	5310341
Return To Compliance Date:	2017-05-23T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-11-07T00:00:00.000
Inspection Date:	2015-06-19T00:00:00.000
Violation Code:	3010002 Failed to obtain and/or maintain an active EPA ID. 22 CCR 66262.12

Record ID:	DEH2006-HUPFP-206451
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-206451
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine

BNSF RAILWAY COMPANY (Continued) **S101301969**

Inspection Number:	5310341
Return To Compliance Date:	2015-11-16T00:00:00.000
Nov:	Yes
Violation Classification:	Class I
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-11-07T00:00:00.000
Inspection Date:	2015-06-19T00:00:00.000
Violation Code:	HMD1001 Unified Program Facility permit not obtained for hazardous materials. SDCC 68.905

Record ID:	DEH2006-HUPFP-206451
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-206451
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	5310341
Return To Compliance Date:	2015-11-16T00:00:00.000
Nov:	Yes
Violation Classification:	Class I
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-11-07T00:00:00.000
Inspection Date:	2015-06-19T00:00:00.000
Violation Code:	3010001 Unified Program Facility (UPF) permit not obtained for the generation of hazardous waste. HSC 25404.1; SDCC 68.905

Record ID:	DEH2006-HUPFP-206451
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-206451
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	5310341
Return To Compliance Date:	2015-09-03T00:00:00.000
Nov:	No
Violation Classification:	Class II
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-11-07T00:00:00.000
Inspection Date:	2015-06-19T00:00:00.000
Violation Code:	1010001 HMBP not established/ implemented. HSC 25505(a) and 25507(a)

Waste and Materials:

Record ID:	DEH2006-HUPFP-206451
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117732
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-11-16T02:31:40.000
Chemical Name:	Gasoline
Common Name:	Gasoline
Case Number:	86290-81-5

Record ID:	DEH2006-HUPFP-206451

BNSF RAILWAY COMPANY (Continued) **S101301969**

Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117733
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-11-16T02:31:40.000
Chemical Name:	Acetylene
Common Name:	Acetylene
Case Number:	74-86-2

Record ID:	DEH2006-HUPFP-206451
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117734
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-11-16T02:31:40.000
Chemical Name:	Oxygen
Common Name:	Oxygen
Case Number:	7782-44-7

Record ID:	DEH2006-HUPFP-206451
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117735
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-11-16T02:31:40.000
Chemical Name:	Diesel Fuel No. 2
Common Name:	Diesel Fuel No. 2
Case Number:	68476-34-6

Record ID:	DEH2006-HUPFP-206451
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0099110
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2016-11-16T02:31:40.000
Chemical Name:	waste aerosol cans
Common Name:	waste aerosol cans
Case Number:	Not reported

Record ID:	DEH2006-HUPFP-206451
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0142821
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-11-07T02:32:23.000
Chemical Name:	Diesel Fuel No. 2
Common Name:	Diesel Fuel No. 2
Case Number:	68476-34-6

Record ID:	DEH2006-HUPFP-206451
Permit Status:	Permit Renewed
Active Permit:	Y

BNSF RAILWAY COMPANY (Continued) **S101301969**

Child Record Id:	DEH2017-HCHEM-0142822
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-11-07T02:32:23.000
Chemical Name:	Gasoline
Common Name:	Gasoline
Case Number:	86290-81-5

Record ID:	DEH2006-HUPFP-206451
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0142823
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-11-07T02:32:23.000
Chemical Name:	Acetylene
Common Name:	Acetylene
Case Number:	74-86-2

Record ID:	DEH2006-HUPFP-206451
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0142824
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-11-07T02:32:23.000
Chemical Name:	Oxygen
Common Name:	Oxygen
Case Number:	7782-44-7

CHMIRS:

OES Incident Number:	2-5318
OES notification:	10/01/2002
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

BNSF RAILWAY COMPANY (Continued) **S101301969**

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:	San Diego Co Coroner
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2002
Agency:	BNSF RR
Incident Date:	10/1/200212:00:00 AM
Admin Agency:	San Diego County Health Services Dept.
Amount:	Not reported
Contained:	Yes
Site Type:	Rail Road
E Date:	Not reported
Substance:	N/A
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	1
#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 truck driver was found deceased on rail Rd property. no Foul play Evident. Incident under investigation by San Diego PD.

HAZNET:

envid:	S101301969
Year:	2015
GEPAID:	CAC002798004
Contact:	SEAN HANNA
Telephone:	3104682283
Mailing Name:	Not reported
Mailing Address:	19001 S WESTERN AVE # HQ-10
Mailing City,St,Zip:	TORRANCE, CA 905011106
Gen County:	San Diego
TSD EPA ID:	UTD981552177
TSD County:	99
Waste Category:	Other organic solids

BNSF RAILWAY COMPANY (Continued) **S101301969**

Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Diego

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT1920

Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT2495

WDS:
Facility ID: San Diego 37I012999
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: 9
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: BURLINGTON NORTHERN & SANTA FE
Agency Address: 740 E. CARNEGIE DR.
Agency City,St,Zip: SAN BERNARDINO 92408
Agency Contact: MICK HARDEN
Agency Telephone: 9043864081
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

BNSF RAILWAY COMPANY (Continued) **S101301969**

represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

SAN DIEGO CO LOP:

Record ID:	DEH1991-LSAM-H00076-002
Record Status:	Completed
Opened Date:	02/15/1991
Parcel Number:	538-840-04-00
Case Type:	LOP - Local Oversight Program
Historical Name:	SANTA FE RAILWAY
SWRCB Global ID:	T0607300700
Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	02/15/1991
Census Tract:	51.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 5
Latitude:	32.6978544
Longitude:	-117.1490629
X MapCoord:	6285142.852
Y MapCoord:	1835038.252

Record ID:	DEH1993-LSAM-H00076-003
Record Status:	Completed
Opened Date:	03/15/1993
Parcel Number:	538-840-04-00
Case Type:	LOP - Local Oversight Program
Historical Name:	SANTA FE RAILWAY CO.
SWRCB Global ID:	T0607301247
Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	03/15/1993
Census Tract:	51.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 5
Latitude:	32.6978544
Longitude:	-117.1490629
X MapCoord:	6285142.852
Y MapCoord:	1835038.252

C44 East < 1/8 0.060 mi. 316 ft. | **SOUTHWEST MARINE INC.**
FOOT OF SAMPSON ST
SAN DIEGO, CA 92170

Site 1 of 2 in cluster C

CA LUST | **1000411002**
CA San Diego Co. HMMD | **N/A**
CA EMI
CA HIST CORTESE
CA Notify 65

Relative: Higher

Actual: 22 ft.

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT3470
Local Case:	H09689-002
Substance:	Diesel
Qty Leaked:	Not reported
Abate Method:	No Action Required - incident is minor, requiring no remedial action
Local Agency:	San Diego
How Found:	Tank Closure
How Stopped:	Close Tank
Source:	Tank
Cause:	Corrosion
Lead Agency:	Local Agency
Case Type:	Soil only
Date Found:	12/30/1996
Date Stopped:	12/30/1996
Confirm Date:	05/19/1997
Submit Workplan:	5/27/97
Prelim Assess:	/ /
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	12/30/1996
Enforce Date:	Not reported
Closed Date:	7/13/98
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	908.22
GW Depth:	8’
Beneficial Use:	NBNB/E
NPDES Number:	Not reported
Priority:	Low priority. Priority ranking can change over time.
File Dispn:	Administratively opened on database, however no file physically exists
Interim Remedial Actions:	Not reported
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

HMMD SAN DIEGO:

Permit Number:	132800
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	DEH-132800
Last HMMD Inspection:	Not reported
Facility Telephone:	Not reported
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	SAN DIEGO UNIFIED PORT DISTRIC
Facility Mailing Address:	PO BOX 488
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA

SOUTHWEST MARINE INC. (Continued) **1000411002**

Facility Mailing Zip:	92112-0488
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

EMI:

Year:	1987
County Code:	37
Air Basin:	SD
Facility ID:	478
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	50
Reactive Organic Gases Tons/Yr:	38
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	5
Particulate Matter Tons/Yr:	8
Part. Matter 10 Micrometers and Smllr Tons/Yr:	7

Year:	1990
County Code:	37
Air Basin:	SD
Facility ID:	478
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	47
Reactive Organic Gases Tons/Yr:	41
Carbon Monoxide Emissions Tons/Yr:	8
NOX - Oxides of Nitrogen Tons/Yr:	6
SOX - Oxides of Sulphur Tons/Yr:	1
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	1995
County Code:	37
Air Basin:	SD
Facility ID:	478
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	61
Reactive Organic Gases Tons/Yr:	58
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	14

SOUTHWEST MARINE INC. (Continued) **1000411002**

SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	8
Part. Matter 10 Micrometers and Smllr Tons/Yr:	7

Year:	1996
County Code:	37
Air Basin:	SD
Facility ID:	478
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	61
Reactive Organic Gases Tons/Yr:	58
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	14
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	8
Part. Matter 10 Micrometers and Smllr Tons/Yr:	7

Year:	1998
County Code:	37
Air Basin:	SD
Facility ID:	478
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	32
Reactive Organic Gases Tons/Yr:	31
Carbon Monoxide Emissions Tons/Yr:	17
NOX - Oxides of Nitrogen Tons/Yr:	42
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	5
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5

Year:	1999
County Code:	37
Air Basin:	SD
Facility ID:	478
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	43
Reactive Organic Gases Tons/Yr:	42
Carbon Monoxide Emissions Tons/Yr:	8
NOX - Oxides of Nitrogen Tons/Yr:	35
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6

Year:	2000
County Code:	37

SOUTHWEST MARINE INC. (Continued) **1000411002**

Air Basin:	SD
Facility ID:	478
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	63
Reactive Organic Gases Tons/Yr:	62
Carbon Monoxide Emissions Tons/Yr:	9
NOX - Oxides of Nitrogen Tons/Yr:	41
SOX - Oxides of Sulphur Tons/Yr:	1
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6

Year:	2001
County Code:	37
Air Basin:	SD
Facility ID:	478
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	34
Reactive Organic Gases Tons/Yr:	33
Carbon Monoxide Emissions Tons/Yr:	6
NOX - Oxides of Nitrogen Tons/Yr:	26
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6

Year:	2002
County Code:	37
Air Basin:	SD
Facility ID:	478
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	47
Reactive Organic Gases Tons/Yr:	47
Carbon Monoxide Emissions Tons/Yr:	5
NOX - Oxides of Nitrogen Tons/Yr:	19
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	5
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5

Year:	2003
County Code:	37
Air Basin:	SD
Facility ID:	478
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported

SOUTHWEST MARINE INC. (Continued) **1000411002**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	47
Reactive Organic Gases Tons/Yr:	47
Carbon Monoxide Emissions Tons/Yr:	5
NOX - Oxides of Nitrogen Tons/Yr:	19
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	5
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5

Year:	2004
County Code:	37
Air Basin:	SD
Facility ID:	478
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	47.10779044
Reactive Organic Gases Tons/Yr:	46.70312968
Carbon Monoxide Emissions Tons/Yr:	4.89075181
NOX - Oxides of Nitrogen Tons/Yr:	18.7063867
SOX - Oxides of Sulphur Tons/Yr:	0.257661755
Particulate Matter Tons/Yr:	5.064479915
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5.047541285

Year:	2005
County Code:	37
Air Basin:	SD
Facility ID:	478
Air District Name:	SD
SIC Code:	3731
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	38.573483
Reactive Organic Gases Tons/Yr:	38.212401
Carbon Monoxide Emissions Tons/Yr:	5.03316
NOX - Oxides of Nitrogen Tons/Yr:	22.07
SOX - Oxides of Sulphur Tons/Yr:	.247892
Particulate Matter Tons/Yr:	10.77888751568088157
Part. Matter 10 Micrometers and Smllr Tons/Yr:	8.255461835

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT3470

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported

SOUTHWEST MARINE INC. (Continued) **1000411002**

Incident Description: Not reported

C45 East < 1/8 0.068 mi. 358 ft. | **CALTRANS CORONADO BRIDGE MT ST** | **RCRA-SQG FINDS ECHO** | **1000419441 CAD982519969**

1120 DEWEY STREET
SAN DIEGO, CA 92113

Site 2 of 2 in cluster C

Relative: Higher

Actual: 22 ft.

RCRA-SQG:

Date form received by agency:	04/26/1989
Facility name:	CALTRANS CORONADO BRIDGE MT ST
Facility address:	1120 DEWEY STREET SAN DIEGO, CA 92113
EPA ID:	CAD982519969
Mailing address:	DEWEY STREET SAN DIEGO, CA 92113
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1120 DEWEY STREET SAN DIEGO, CA 92113
Contact country:	US
Contact telephone:	619-237-7802
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:	CALTRANS
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

CALTRANS CORONADO BRIDGE MT ST (Continued) **1000419441**

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

Facility Has Received Notices of Violations:

Regulation violated:	Not reported
Area of violation:	Generators - General
Date violation determined:	11/19/2003
Date achieved compliance:	02/19/2004
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

Evaluation Action Summary:

Evaluation date:	11/19/2003
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	02/19/2004
Evaluation lead agency:	State Contractor/Grantee

FINDS:

Registry ID: 110002840187

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.

CALTRANS CORONADO BRIDGE MT ST (Continued) **1000419441**

ECHO:

Envid:	1000419441
Registry ID:	110002840187
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002840187

D46 NNE < 1/8 0.068 mi. 360 ft. | **HARBOR DRIVE SITE** | **CA CPS-SLIC** | **S120762630**

1340-1344 CROSBY STREET | **N/A**

SAN DIEGO, CA 92101

Site 1 of 2 in cluster D

Relative: Higher

Actual: 25 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	07/30/2008
Global Id:	T10000010427
Lead Agency:	SAN DIEGO RWQCB (REGION 9)
Lead Agency Case Number:	Not reported
Latitude:	32.69791
Longitude:	-117.14835
Case Type:	Cleanup Program Site
Case Worker:	UNA
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern:	Lead, Diesel, Gasoline, Total Petroleum Hydrocarbons (TPH), Waste Oil / Motor / Hydraulic / Lubricating
Site History:	The City of San Diego encountered groundwater contaminated with petroleum hydrocarbons during the course of constructing a sewer pipeline at this location. The City obtained historical Sanborn Maps and historic photographs that identified Shell Oil, The Texas Company, General Petroleum, and Mobil Oil as lessees on the BNSF property at Crosby Road and Harbor Drive. The evidence found demonstrates that Shell, Texaco, and Mobil operated fuel tank farms on BNSF's property (comer of Crosby Road and Harbor Drive) from the mid 1920's through the 1970's.

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

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47 North < 1/8 0.094 mi. 496 ft. | **CORROSION ENGINEERING SVCS** | **RCRA NonGen / NLR FINDS ECHO** | **1004675875**

1444 CROSBY ST | **CAR000078212**

SAN DIEGO, CA 92113

Relative: Higher

Actual: 19 ft.

RCRA NonGen / NLR:

Date form received by agency:	02/08/2001
Facility name:	CORROSION ENGINEERING SVCS
Facility address:	1444 CROSBY ST POWDER COATING FACILITY SAN DIEGO, CA 92113
EPA ID:	CAR000078212
Mailing address:	1065 BAY BLVD STE A CHULA VISTA, CA 91911
Contact:	CHRIS BRADY

CORROSION ENGINEERING SVCS (Continued) **1004675875**

Contact address: 1065 BAY BLVD STE A
CHULA VISTA, CA 91911
Contact country: US
Contact telephone: 619-422-0313
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: CORROSION ENG SVCS INC
Owner/operator address: 3635 RUFFIN RD STE 100
SAN DIEGO, CA 92123
Owner/operator country: Not reported
Owner/operator telephone: 858-514-1280
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

. Waste code: D000
. Waste name: Not Defined

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110002940435

CORROSION ENGINEERING SVCS (Continued) **1004675875**

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:	1004675875
Registry ID:	110002940435
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002940435

D48 **CP KELCO** **RCRA-SQG** **1010314209**
NNE **1343 CEASAR CHAVEZ PKWY** **CAR000183475**
< 1/8 **SAN DIEGO, CA 92113**
0.097 mi.
512 ft. **Site 2 of 2 in cluster D**

Relative:
Higher

Actual:
28 ft.

RCRA-SQG:

Date form received by agency:	04/16/2007
Facility name:	CP KELCO
Facility address:	1343 CEASAR CHAVEZ PKWY SAN DIEGO, CA 92113
EPA ID:	CAR000183475
Mailing address:	1330 PARK CENTER DR GOOD AND ROBERTS INC VISTA, CA 92081
Contact:	RUSSELL GREEN
Contact address:	1330 PARK CENTER DR GOOD AND ROBERTS INC VISTA, CA 92081
Contact country:	US
Contact telephone:	619-520-4929
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:	CP KELCO
Owner/operator address:	1343 CEASAR CHAVEZ PKWY SAN DIEGO, CA 92113
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

CP KELCO (Continued) **1010314209**

Owner/Op start date: 01/01/1999
Owner/Op end date: Not reported

Owner/operator name: RUSSELL GREEN
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: 01/01/1983
Owner/Op end date: Not reported

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. 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.

Violation Status: No violations found

E49 NNE < 1/8 0.121 mi. 637 ft. | **TUNA CLIPPER** | **CA LUST** | **S105036552**
1444 CROSBY ST | **CA HIST UST** | **N/A**
SAN DIEGO, CA 92101

Site 1 of 2 in cluster E

Relative: Higher
Actual: 30 ft.

HIST UST:

File Number:	0002F450
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002F450.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:

E50 NNE 1/8-1/4 0.125 mi. 661 ft. | **SANTA FE RAILWAY** | **CA LUST** | **S100725175**
1342 CROSBY ST | **CA SWEEPS UST** | **N/A**
SAN DIEGO, CA 92113

Site 2 of 2 in cluster E

Relative: Higher
Actual: 31 ft.

LUST REG 9:

Region:	9
Status:	Remedial action (cleanup) Underway
Case Number:	9UT2495
Local Case:	H00076-003
Substance:	Regular Gasoline
Qty Leaked:	0
Abate Method:	EDIT
Local Agency:	San Diego
How Found:	Tank Closure
How Stopped:	Close Tank
Source:	Unknown
Cause:	Unknown
Lead Agency:	Local Agency
Case Type:	Other ground water affected
Date Found:	06/03/1993
Date Stopped:	03/15/1993
Confirm Date:	03/15/1993
Submit Workplan:	6/28/93
Prelim Assess:	/ /
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	3/15/93

SANTA FE RAILWAY (Continued) **S100725175**

Began Monitor: Not reported
Release Date: 06/28/1993
Enforce Date: Not reported
Closed Date: Not reported
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.22
GW Depth: 12'
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 2B
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SWEEPS UST:
Status: Active
Comp Number: 76
Number: 9
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: 06-26-92
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

Status: Not reported
Comp Number: 76
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-000076-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 76
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported

SANTA FE RAILWAY (Continued) **S100725175**

Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-000076-000002
Tank Status:	Not reported
Capacity:	1200
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	76
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-000076-000003
Tank Status:	Not reported
Capacity:	1200
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	Not reported

F51 **CP KELCO** **CA AST** **S106801394**
ENE **CA WDS** **N/A**
1/8-1/4 **, CA 0**
0.129 mi.
682 ft. **Site 1 of 4 in cluster F**

Relative:
Higher

Actual:
32 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Huber Equity Corporation
Total Gallons:	Not reported
CERSID:	10385623
Facility ID:	37-000-138979
Business Name:	CP KELCO
Phone:	858-292-4900
Fax:	619-652-5388
Mailing Address:	2025 E HARBOR DR
Mailing Address City:	SAN DIEGO
Mailing Address State:	CA
Mailing Address Zip Code:	92113
Operator Name:	CP KELCO
Operator Phone:	858-292-4900
Owner Phone:	858-292-4900
Owner Mail Address:	2025 E Harbor Drive
Owner State:	CA
Owner Zip Code:	92113
Owner Country:	United States
Property Owner Name:	Huber Equity Corporation
Property Owner Phone:	858-492-4900
Property Owner Mailing Address:	2025 E Harbor Drive
Property Owner City:	San Diego

CP KELCO (Continued) **S106801394**

Property Owner Stat :	CA
Property Owner Zip Code:	92113
Property Owner Country:	United States
EPAID:	CAR000084533

Certified Unified Program Agencies:	San Diego
Owner:	CP KELKO
Total Gallons:	63350
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

WDS:

Facility ID:	San Diego 37I016160
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:	9
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	CP KELCO
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported

CP KELCO (Continued) **S106801394**

Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

F52 **KELCO** **CA CPS-SLIC** **S105658525**
ENE **2025 HARBOR DR** **CA CHMIRS** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113** **CA NPDES**
0.129 mi. **CA CIWQS**
682 ft. **Site 2 of 4 in cluster F**

Relative:
Higher

Actual:
32 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	12/31/2001
Global Id:	T0608121886
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H38979-001
Latitude:	32.6960983385402
Longitude:	-117.146061124485
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

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

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	03/06/2008
Global Id:	SLT19724600
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H38979-003
Latitude:	32.6962500225762
Longitude:	-117.14576071773
Case Type:	Cleanup Program Site

KELCO (Continued) **S105658525**

Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
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:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	07/01/2008
Global Id:	T0608116327
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H38979-002
Latitude:	32.6963439221015
Longitude:	-117.146095457546
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Alcohols
Site History:	Not reported

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

CHMIRS:

OES Incident Number:	9-5404
OES notification:	12/23/1999
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
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported

KELCO (Continued) **S105658525**

Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	San Diego Bay
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:	1999
Agency:	Calco Biopolimers
Incident Date:	12/23/199912:00:00 AM
Admin Agency:	San Diego County Health Services Dept.
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Boiler Condesate
Gallons:	3
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:	Power failure

NPDES:

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	9
Regulatory Measure Id:	218763
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	9 37I016160
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/24/2000
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	03/24/2017
Discharge Name:	CP Kelco
Discharge Address:	2025 Harbor Dr

KELCO (Continued) **S105658525**

Discharge City:	San Diego
Discharge State:	California
Discharge Zip:	92113
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported

KELCO (Continued) **S105658525**

SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	9
Regulatory Measure Id:	218763
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	9 37I016160
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:	03/24/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	05/09/2008
PROCESSED DATE:	10/24/2000
STATUS CODE NAME:	Terminated
STATUS DATE:	04/27/2017
PLACE SIZE:	16
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	John Breese
FACILITY CONTACT TITLE:	Plant Manager
FACILITY CONTACT PHONE:	619-595-5012
FACILITY CONTACT PHONE EXT:	5012
FACILITY CONTACT EMAIL:	john.breese@cpkelco.com
OPERATOR NAME:	CP Kelco
OPERATOR ADDRESS:	2025 Harbor Dr
OPERATOR CITY:	San Diego
OPERATOR STATE:	California
OPERATOR ZIP:	92113
OPERATOR CONTACT NAME:	John Breese
OPERATOR CONTACT TITLE:	Plant Manager
OPERATOR CONTACT PHONE:	619-595-5012
OPERATOR CONTACT PHONE EXT:	5012
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	619-223-1133
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

KELCO (Continued) **S105658525**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	San Diego Bay
CERTIFIER NAME:	John Breese
CERTIFIER TITLE:	Environmental Manager
CERTIFICATION DATE:	25-JAN-17
PRIMARY SIC:	2099-Food Preparations, NEC
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	9
Regulatory Measure Id:	457180
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	9 37I026057
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/28/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	CP Kelco
Discharge Address:	2025 East Harbor Drive
Discharge City:	San Diego
Discharge State:	California
Discharge Zip:	92113
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported

KELCO (Continued) **S105658525**

OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	9
Regulatory Measure Id:	457180
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	9 37I026057
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

KELCO (Continued) **S105658525**

Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	06/30/2015
PROCESSED DATE:	08/28/2015
STATUS CODE NAME:	Active
STATUS DATE:	08/28/2015
PLACE SIZE:	14.9
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	John Breese
FACILITY CONTACT TITLE:	Plant Manager
FACILITY CONTACT PHONE:	619-595-5012
FACILITY CONTACT PHONE EXT:	5012
FACILITY CONTACT EMAIL:	john.breese@cpkelco.com
OPERATOR NAME:	CP Kelco
OPERATOR ADDRESS:	2025 East Harbor Drive
OPERATOR CITY:	San Diego
OPERATOR STATE:	California
OPERATOR ZIP:	92113
OPERATOR CONTACT NAME:	John Breese
OPERATOR CONTACT TITLE:	Plant Manager
OPERATOR CONTACT PHONE:	619-595-5012
OPERATOR CONTACT PHONE EXT:	5012
OPERATOR CONTACT EMAIL:	john.breese@cpkelco.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Y
RECEIVING WATER NAME:	San Diego Bay
CERTIFIER NAME:	John Breese
CERTIFIER TITLE:	Plant Manager
CERTIFICATION DATE:	30-JUN-15
PRIMARY SIC:	2099-Food Preparations, NEC

KELCO (Continued) **S105658525**

SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

CIWQS:

Agency:	CP Kelco
Agency Address:	2025 East Harbor Drive, San Diego, CA 92113
Place/Project Type:	Industrial - Food Preparations, NEC
SIC/NAICS:	2099
Region:	9
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	9 37I026057
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	08/28/2015
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:	32.6964
Longitude:	-117.145165

F53 **CP KELCO** **CA SAN DIEGO CO. SAM** **S105113177**
ENE **2025 HARBOR DR** **CA San Diego Co. HMMD** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113** **CA CIWQS**
0.129 mi.
682 ft. **Site 3 of 4 in cluster F**

Relative:
Higher

Actual:
32 ft.

SAN DIEGO CO. SAM:

Case Number:	H38979-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	12/31/2001
Date Began:	3/19/2001

Case Number:	H38979-002
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	7/1/2008
Date Began:	10/15/2001

Case Number:	H38979-003
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	3/6/2008

CP KELCO (Continued) **S105113177**

Date Began: Not reported

HMMD SAN DIEGO:

Permit Number:	138979
Business Type:	6HK76
EPA Id Number:	CAR000084533
APN:	538-700-07-00
Last HMMD Inspection:	03/18/2008
Facility Telephone:	858-292-4900
Permit Status:	OPEN
Permit Expiration:	07/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	CP KELCO
Facility Mailing Address:	2025 E HARBOR DR
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	110-63-4
Name:	1,4 - BUTANEDIOL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	64-19-7
Name:	ACETIC ACID GLACIAL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	Not reported
Name:	ALPHA-STEP MC-48
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	1336-21-6
Name:	AMMONIUM HYDROXIDE

CP KELCO (Continued) **S105113177**

Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: EXTREMELY HAZARDOUS

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 6484-52-2
Name: AMMONIUM NITRATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7783-20-2
Name: AMMONIUM SULFATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: ARGON GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: BIO-SOFT 101
Other Information: ALKYLBENZENESULFONIC ACID
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 68131-39-5
Name: BIO-SOFT N25-7
Other Information: ALCOHOLS (C12-15 LN. SATURATED) ETHOXYLATE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 471-34-1
Name: CALCIUM CARBONATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE

CP KELCO (Continued) **S105113177**

Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 10043-52-4
Name: CALCIUM CHLORIDE (ANYDROUS)
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 1305-62-0
Name: CALCIUM HYDROXIDE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CALIBRATION GAS NO2 50 PPM, N2
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CARCINOGENS &/OR REPRODUCTIVE TOXINS
Other Information: BELOW STATE DISCLOSURE AMTS ARE/MAY BE ON SITE
Material Waste: Not reported
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CHEM TREAT BL-4123
Other Information: COOLING WATER TREATMENT
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CHEM TREAT BL-4815
Other Information: COOLING WATER TREATMENT
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979

CP KELCO (Continued) **S105113177**

Update Date: 11/02/2012
Case Number: Not reported
Name: CHEMTREAT BL-1258
Other Information: SULFITE OXYGEN SCAVENGER
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CHEMTREAT BL-1555
Other Information: BOILER NEUTRALIZING AMINE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CHEMTREAT BL-1770
Other Information: BOILER ANTI-SCALANT POLYMER/PHOSPHATE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CHEMTREAT CL-1416
Other Information: COOLING TOWER CORROSION INHIBITOR, DISPERSANT
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CHEMTREAT CL-1446
Other Information: CORROSION INHIBITOR
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CHEMTREAT CL-49
Other Information: COOLING TOWER MICROBIOCIDE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 77-92-9
Name: CITRIC ACID

CP KELCO (Continued) **S105113177**

Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL FUEL NO 2
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7758-11-4
Name: DIPOTASSIUM PHOSPHATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7558794
Name: DISODIUM PHOSPHATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: DOW ANTIFOAM 1520
Other Information: ANTIFOAM
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: DREW PLUS ANTIFOAM
Other Information: ANTIFOAM
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 64-17-5
Name: ETHANOL
Other Information: GRAIN ALCOHOL
Material Waste: Material
Hazardous Categories 1: FIRE

CP KELCO (Continued) **S105113177**

Hazardous Categories 2: CHRONIC

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: FILTERAID 700, TECH
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 111-30-8
Name: GLUTERALDEHYDE (WAVECIDE-2% AND UCARCIDE-25%)
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 107-22-2
Name: GLYOXAL 40%
Other Information: ALIPHATIC ALDEHYDE
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: GUAR GUM
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: PROPRIET-AR-Y
Name: HODAG K60K
Other Information: ANTIFOAM
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: IPA & WATER
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 138979

CP KELCO (Continued) **S105113177**

Update Date: 11/02/2012
Case Number: 67-63-0
Name: ISOPROPANOL
Other Information: RUBBING ALCOHOL
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 50-21-5
Name: LACTIC ACID
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7550-35-8
Name: LITHIUM BROMIDE 18 SOLUTION
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: MAGNESIUM SULFATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: MAKON 10
Other Information: POLYETHYLENE GLYCOL MONO (NONYL PHENYL) ETHER
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7778-77-0
Name: MAZU 4141
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: PROPRIET-AR-Y
Name: MAZU DF 204

CP KELCO (Continued) **S105113177**

Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7722-76-1
Name: MONOAMMONIUM PHOSPHATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 142-47-2
Name: MONODODIUM GLATAMATE
Other Information: MSG
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7778-77-0
Name: MONOPOTASSIUM PHOSPHATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7558-80-7
Name: MONOSODIUM PHOSPHATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: NALCO 2563
Other Information: ANTIFOAM
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: NALCO 2833
Other Information: CORROSION/ SCALE INHIBITOR
Material Waste: Material
Hazardous Categories 1: ACUTE

CP KELCO (Continued) **S105113177**

Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: NALCO 8735
Other Information: PH STABILIZER
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: NALCO TRI-ACT 1820
Other Information: WATER TREATMENT CHEMICALS
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: NEXGUARD 22350
Other Information: WATER TREATMENT CHEMICAL
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: NINOL 30-LL
Other Information: ALKANOLAMIDE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: NITROGEN GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: NITROGEN LIQUID
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: CRYOGENIC
Hazardous Categories 2: ACUTE

Permit Number: 138979

CP KELCO (Continued) **S105113177**

Update Date: 11/02/2012
Case Number: Not reported
Name: ONDEO CL-50
Other Information: WATER TREATMENT CHEMICALS
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 9014-01-1
Name: OPTIMASE APL 440F6
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: ORBITAL ACID CLEANER #6
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN LIQUID
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CRYOGENIC

Permit Number: 138979
Update Date: 11/02/2012
Case Number: n/a
Name: PERLITE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: PETROLEUM OILS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7664-38-2
Name: PHOSPHORIC ACID

CP KELCO (Continued) **S105113177**

Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 9003-11-6
Name: PLURONIC L61
Other Information: ANTIFORM
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 9005-65-6
Name: POLYSORBATE 80
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: POTASSIUM CHLORIDE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 1310-58-3
Name: POTASSIUM HYDROXIDE
Other Information: CAUSTIC SODA
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 1049-21-5
Name: POTASSIUM PHOSPHATE, MONOBASIC
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE
Other Information: LPG
Material Waste: Material
Hazardous Categories 1: FIRE

CP KELCO (Continued) **S105113177**

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: PROTEX 6L, FOOD 580,000 DU/G
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: QUORUM CLEAR V
Other Information: SANITIZER
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: SANTOQUIN EMULSION #1
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: SODIUM ACETATE ANHYDROUS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7647-14-5
Name: SODIUM CHLORIDE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 6132-04-3
Name: SODIUM CITRATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979

CP KELCO (Continued) **S105113177**

Update Date:	11/02/2012
Case Number:	10126-56-8
Name:	SODIUM HEXAMETAPHOSPHATE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	1310-73-2
Name:	SODIUM HYDROXIDE
Other Information:	CAUSTIC SODA
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	7681-52-9
Name:	SODIUM HYPOCHLORITE
Other Information:	BLEACH
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	Not reported
Name:	SODIUM LAURYL SULFATE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	7631-99-4
Name:	SODIUM NITRATE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	7558-80-7
Name:	SODIUM PHOSPHATE MONOBASIC
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	7767-82-6
Name:	SODIUM SULFATE

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Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7757-83-7
Name: SODIUM SULFITE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7664-93-9
Name: SULFURIC ACID, 98%
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: EXTREMELY HAZARDOUS

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: TENASE L1200
Other Information: BACTERIAL ALPHA-AMYLASE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: TERGITOLIL (TM) L-81
Other Information: ANTIFOAM
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7722-88-5
Name: TETRASODIUM PYROPHOSPHATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7601-59-4
Name: TRISODIUM PHOSPHATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE

CP KELCO (Continued) **S105113177**

Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: TRITON X-100
Other Information: NONIONIC SURFACTANT
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 57-13-6
Name: UREA
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 112 ACID SOL'N W/OUT METALS - R
Other Information: NITRIC, HCL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 121 ALKALINE SOL'N WITH METALS
Other Information: SODIUM MOLYBDATE & SODIUM NITRITE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 122 ALKALINE SOL'N W/OUT METALS
Other Information: POTASSIUM HYDROXIDE WITH SOLIDS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 122 ALKALINE SOL'N W/OUT METALS
Other Information: WASTE POTASSIUM HYDROXIDE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979

CP KELCO (Continued) **S105113177**

Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 122 ALKALINE SOL'N W/OUT METALS-
Other Information: WASTE SODIUM HYPOCHLORITE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 122 ALKALINE SOL'N W/OUT METALS'
Other Information: POTASSIUM HYDROXIDE CONTAMINATED SOLIDS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 122 ALKALINE SOL'N W/OUT METALS'
Other Information: SURPLUS CHEM TREAT BL-100
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 132 AQUEOUS SOL'N WITH METALS
Other Information: NEUTRALIZED SULFURIC ACID
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 132 AQUEOUS SOL'N WITH METALS
Other Information: SUMP RESIDUE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 141 OFF-SPEC,AGED,SURPL INORGANICS
Other Information: SURPLUS ANTIBIOTICS & AMINO ACIDS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 141 OFF-SPEC,AGED,SURPL INORGANICS'

CP KELCO (Continued) **S105113177**

Other Information: SURPLUS CALGON CL-361
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 141 OFF-SPEC,AGED,SURPL INORGANICS'
Other Information: SURPLUS CALGON LCS-59
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 141 OFF-SPEC,AGED,SURPL INORGANICS'
Other Information: SURPLUS CHEMTREAT BL-1344
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 171 METAL SLUDGE
Other Information: SUMP SLUDGE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information: AEROSOL CANS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information: SODIUM HYPOCHLORITE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)-
Other Information: EQ TANK SLUDGE
Material Waste: Waste
Hazardous Categories 1: Not reported

CP KELCO (Continued) **S105113177**

Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER) -
Other Information: WASTE SULFURIC ACID & LIMESTONE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER) /
Other Information: SAND FILTER MEDIA
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)- PAINT CHIPS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER).
Other Information: DEMIN BEADS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 212 OXYGENATED SOLVENTS
Other Information: METHANOL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 214 UNSPEC SOLVENT MIXTURE
Other Information: PARTS WASHER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979

CP KELCO (Continued) **S105113177**

Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 221 WASTE OIL & MIXED OIL
Other Information:	MOTOR OIL
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information:	FIBER & IPA
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information:	WATER W/DIESEL
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE*
Other Information:	SOIL W/ DIESEL
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE.
Other Information:	FOOD GRADE GREASE
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 261 POLYCHLORINATED BIPHENYLS
Other Information:	PCB BALLAST
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS

CP KELCO (Continued) **S105113177**

Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS
Other Information: POLYETHYLENE GLYCOL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS'
Other Information: SURPLUS CALCIUM NITRATE TETRAHYDRATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 25322-69-4
Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS'
Other Information: SURPLUS PROPYLENE GLYCOL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: ANTIFOAM
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: IPA AND WATER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE-
Other Information: GLYOXAL & WATER
Material Waste: Waste
Hazardous Categories 1: Not reported

CP KELCO (Continued) **S105113177**

Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE-
Other Information: SPENT NON-PCB CAPACITOR
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE-
Other Information: WASTE ANTIFREEZE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE*
Other Information: SURPLUS HYDROSEAL II PARTS CLEANER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: OILY SOLIDS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 513 EMPTY CONTNR(LESS THAN 30 GAL)‘
Other Information: EMPTY COMPRESSED GAS CYLINDERS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 551 LABORATORY WASTE CHEMICALS
Other Information: ETHANOL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979

CP KELCO (Continued) **S105113177**

Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 551 LABORATORY WASTE CHEMICALS
Other Information: WASTE ORGANIC LIQUIDS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 791 LIQUIDS WITH PH <OR= 2
Other Information: ACIDS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 791 LIQUIDS WITH PH <OR= 2‘
Other Information: WASTE SULFURIC ACID & SOLIDS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 902 INFECTIOUS WASTE, SHARPS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: ZEP-DZ-7
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7446-20-0
Name: ZINC SULFATE, HEPTA
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 138979
Update Date: 11/02/2012
Inspection Date: 10/02/2003

CP KELCO (Continued) **S105113177**

Violation Code:	6HV0202
Violation:	WASTE CONTAINER W/O LABELS
Violation Citation:	Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity:	ACTIVE
Permit Number:	138979
Update Date:	11/02/2012
Inspection Date:	10/02/2003
Violation Code:	6HV0201
Violation:	WASTE CONTAINER NOT CLOSED
Violation Citation:	Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity:	ACTIVE
Permit Number:	138979
Update Date:	11/02/2012
Inspection Date:	10/02/2003
Violation Code:	6HV4209
Violation:	NO GENERATOR'S INFO ON RED BAGS/SHARPS
Violation Citation:	Red bags, sharps containers not labeled with generator's name, address, and phone number. 68.1205
Activity:	ACTIVE
Permit Number:	138979
Update Date:	11/02/2012
Inspection Date:	10/02/2003
Violation Code:	6HV4204
Violation:	WARNING SIGN NOT POSTED
Violation Citation:	MW designated accumulation area not posted with an approved and legible biohazardous waste "warning sign" in English and Spanish. 118310
Activity:	ACTIVE
Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CAR000084533
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	858-292-4900
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	07/29/2017
Facility Owner:	Not reported
Facility Mailing Address:	2025 E HARBOR DR, SAN DIEGO, CA 92113
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

CP KELCO (Continued) **S105113177**

Waste and Materials:

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141171
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-07-29T02:33:24.000
Chemical Name:	3D TRASAR+e-< 3DT230
Common Name:	3D TRASAR+e-< 3DT230
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141172
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-07-29T02:33:24.000
Chemical Name:	Acetylene
Common Name:	Acetylene
Case Number:	74-86-2

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141173
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-07-29T02:33:24.000
Chemical Name:	Air, Compressed
Common Name:	Air, Compressed
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141174
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-07-29T02:33:24.000
Chemical Name:	Nitric acid ammonium salt (1:1)
Common Name:	AMMONIUM NITRATE
Case Number:	6484-52-2

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141175
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-07-29T02:33:24.000
Chemical Name:	Sulfuric acid ammonium salt (1:2)
Common Name:	AMMONIUM SULFATE
Case Number:	7783-20-2

Record ID:	DEH2002-HUPFP-138979

CP KELCO (Continued) **S105113177**

Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141176
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: DREW PLUS ANTIFOAM
Common Name: ANTIFOAM
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141177
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Argon Compressed
Common Name: Argon Compressed
Case Number: 7440-37-1

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141178
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Argon, Liquid
Common Name: Argon, Liquid
Case Number: 7440-37-1

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141179
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Biogums
Common Name: Biogums In Form Of Combustible Dust
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141180
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: SODIUM HYPOCHLORITE 12%
Common Name: BLEACH
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y

CP KELCO (Continued) **S105113177**

Child Record Id: DEH2017-HCHEM-0141181
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Bromotrifluoromethane (Halon 1301)
Common Name: Bromotrifluoromethane (Halon 1301)
Case Number: 75-63-8

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141182
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: CALCIUM CHLORIDE (ANYDROUS)
Common Name: CALCIUM CHLORIDE (ANHYDROUS)
Case Number: 10043-52-4

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141183
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: CALCIUM HYDROXIDE 35%
Common Name: CALCIUM HYDROXIDE 35%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141184
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Calibration Gas 0.1% Methane, Balance Nitrogen
Common Name: Calibration Gas 0.1% Methane, Balance Nitrogen
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141185
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Calibration Gas 2.0% Argon, 8% CO2, 19% O2, Balance Nitrogen
Common Name: Calibration Gas 2.0% Argon, 8% CO2, 19% O2, Balance Nitrogen
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141186
Trade Secret: N

CP KELCO (Continued) **S105113177**

Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Calibration Gas 2.0% CO2, 19% O2, Balance Nitrogen
Common Name: Calibration Gas 2.0% CO2, 19% O2, Balance Nitrogen
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141187
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Calibration Gas 4250 ppm CO, Nitrogen Balance
Common Name: Calibration Gas 4250 ppm CO, Nitrogen Balance
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141188
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Calibration Gas 90 ppmv Isopropanol, 23% O2, Balance Nitrogen
Common Name: Calibration Gas 90 ppmv Isopropanol, 23% O2, Balance Nitrogen
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141189
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Calibration Gas CO 10 ppm, O2 5 %, N2
Common Name: Calibration Gas CO 10 ppm, O2 5 %, N2
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141190
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Calibration Gas CO 30 ppm, O2 15 %, N2
Common Name: Calibration Gas CO 27 ppm, O2 10 %, N2
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141191
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000

CP KELCO (Continued) **S105113177**

Chemical Name: Calibration Gas CO 30 ppm, O2 15 %, N2
Common Name: Calibration Gas CO 30 ppm, O2 15 %, N2
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141192
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Calibration Gas NO 15 ppm, N2
Common Name: Calibration Gas NO 15 ppm, N2
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141193
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Calibration Gas NO 27 ppm, N2
Common Name: Calibration Gas NO 27 ppm, N2
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141194
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Calibration Gas NO2 10 ppm, N2
Common Name: Calibration Gas NO2 10 ppm, N2
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141195
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: 2-hydroxy-1,2,3-propanetricarboxylic Acid
Common Name: CITRIC ACID
Case Number: 77-92-9

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141196
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Sodium Monohydrogen Phosphate (2:1:1)
Common Name: DISODIUM PHOSPHATE

CP KELCO (Continued) **S105113177**

Case Number: 7558-79-4

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141197
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Sulfiuric Acid 40%
Common Name: Electrolyte In Forklift Batteries
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141198
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: ETHANOL
Common Name: Ethyl Alcohol
Case Number: 64-17-5

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141199
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Ferrous Sulfate
Common Name: Ferrous Sulfate
Case Number: 7720-78-7

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141200
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Helium Gas
Common Name: Helium Gas
Case Number: 7440-59-7

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141201
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Hydrogen Nitrogen Gas Mixture
Common Name: Hydrogen Nitrogen Gas Mixture
Case Number: Not reported

CP KELCO (Continued) **S105113177**

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141202
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: ISOPROPANOL
Common Name: ISOPROPANOL
Case Number: 67-63-0

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141203
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: ISOPROPANOL 50-85%
Common Name: ISOPROPANOL 50-85%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141204
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Propanoic acid, 2-hydroxy-
Common Name: LACTIC ACID
Case Number: 50-21-5

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141205
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: PROPANE
Common Name: Liquefied Petroleum Gas (LPG)
Case Number: 74-98-6

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141206
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: LITHIUM BROMIDE 18 SOLUTION 52%
Common Name: LITHIUM BROMIDE 18 SOLUTION 52%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed

CP KELCO (Continued) **S105113177**

Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141207
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Magnesium Sulfate Heptahydrate
Common Name: Magnesium Sulfate Heptahydrate
Case Number: 10034-99-8

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141208
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Mig-Mix Gas
Common Name: Mig-Mix Gas
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141209
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Phosphoric acid, sodium salt (1:1)
Common Name: Monosodium phosphate
Case Number: 7558-80-7

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141210
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Nalco 1742
Common Name: Nalco 1742
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141211
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Nalco 3D Trasar 3DT288
Common Name: Nalco 3D Trasar 3DT288
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141212

CP KELCO (Continued) **S105113177**

Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Nalco ControlBrom+e-< CB70
Common Name: Nalco ControlBrom+e-< CB70
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141213
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Nalco Stabrex+e-< ST70
Common Name: Nalco Stabrex+e-< ST70
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141214
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Nalco Tri-ACT 1820
Common Name: Nalco Tri-ACT 1820
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141215
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Natural Gas
Common Name: Natural Gas
Case Number: 8006-14-2

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141216
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: NITROGEN GAS
Common Name: NITROGEN GAS
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141217
Trade Secret: N
Hazardous Material Type: Pure

CP KELCO (Continued) **S105113177**

Last Updated: 2017-07-29T02:33:24.000
Chemical Name: NITROGEN LIQUID
Common Name: NITROGEN LIQUID
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141218
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Oil In Oil-filled Electrical Equipment
Common Name: Oil In Oil-filled Electrical Equipment
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141219
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Oxygen Gas
Common Name: Oxygen Gas
Case Number: 7782-44-7

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141220
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: OXYGEN LIQUID
Common Name: OXYGEN LIQUID
Case Number: 7782-44-7

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141221
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Penetone 19
Common Name: Penetone 19
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141222
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: PERLITE

CP KELCO (Continued) **S105113177**

Common Name: PERLITE
Case Number: 93763-70-3

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141223
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: PHOSPHORIC ACID 5%
Common Name: PHOSPHORIC ACID 5%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141224
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: PHOSPHORIC ACID 85%
Common Name: PHOSPHORIC ACID 85%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141225
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Polyoxyethylene Sorbitan Monolaurate Solution
Common Name: POLYSORBATE 80
Case Number: 9005-65-6

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141226
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Potassium Hydroxide Liquid 45%
Common Name: Potassium Hydroxide Liquid
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141227
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Substillsin
Common Name: PROTEX 6L, FOOD 580,000 DU/G
Case Number: Not reported

CP KELCO (Continued) **S105113177**

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141228
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Quorum Clear V
Common Name: Quorum Clear V
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141229
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Sodium Bisulfite 40%
Common Name: Sodium Bisulfite 40%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141230
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Carbonic acid sodium salt (1:2)
Common Name: Sodium carbonate
Case Number: 497-19-8

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141231
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Carbonic acid sodium salt (1:2) 7%
Common Name: Sodium carbonate solution 7%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141232
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: SODIUM CHLORIDE
Common Name: SODIUM CHLORIDE
Case Number: 7647-14-5

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed

CP KELCO (Continued) **S105113177**

Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141233
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-07-29T02:33:24.000
Chemical Name:	Citric Acid, Trisodium Salt
Common Name:	SODIUM CITRATE
Case Number:	6132-04-3

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141234
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-07-29T02:33:24.000
Chemical Name:	SODIUM HYDROXIDE 50%
Common Name:	SODIUM HYDROXIDE 50%
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141235
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-07-29T02:33:24.000
Chemical Name:	SODIUM LAURYL SULFATE 28%
Common Name:	SODIUM LAURYL SULFATE
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141236
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-07-29T02:33:24.000
Chemical Name:	SODIUM NITRATE
Common Name:	SODIUM NITRATE
Case Number:	7631-99-4

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141237
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-07-29T02:33:24.000
Chemical Name:	Sulfurous acid, sodium salt (1:2)
Common Name:	SODIUM SULFITE
Case Number:	7757-83-7

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141238

CP KELCO (Continued) **S105113177**

Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: SULFURIC ACID, 98%
Common Name: SULFURIC ACID, 98%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141239
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Tri-Mix Gas
Common Name: Tri-Mix Gas
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141240
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Trisodium Phosphate Anhydrous
Common Name: Trisodium Phosphate Anhydrous
Case Number: 7601-54-9

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141241
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: UREA
Common Name: UREA
Case Number: 57-13-6

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141242
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: GLUTERALDEHYDE
Common Name: WAVECIDE
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141243
Trade Secret: N
Hazardous Material Type: Mixture

CP KELCO (Continued) **S105113177**

Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Calibration Gas O2 45 %, N2
Common Name: Calibration Gas O2 45 %, N2
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141244
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: Acetic acid, sodium salt
Common Name: Sodium Acetate Anhydrous
Case Number: 127-09-3

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119707
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Common Name: Biogum Fiber and IPA
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119708
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 331 Laboratory Surplus Chemicals Flammable D001
Common Name: Lab Pack
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119709
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 141 Laboratory Surplus Chemicals
Common Name: Lab Pack
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119710
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 331 NON-EMPTY CONTNR(LESS THAN 30 GAL)‘

CP KELCO (Continued) **S105113177**

Common Name: NON-EMPTY COMPRESSED GAS CYLINDERS
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119711
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Common Name: OILY SOLIDS
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119712
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 181 Paint Chips With Lead
Common Name: Paint Chips With Lead
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119713
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 261 POLYCHLORINATED BIPHENYLS
Common Name: PCB BALLAST
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119714
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 181 Sand Blast Grit
Common Name: Sand Blast Grit
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119715
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 221 WASTE OIL & MIXED OIL
Common Name: Used Lubricating Oils
Case Number: Not reported

CP KELCO (Continued) **S105113177**

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119716
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 902 INFECTIOUS WASTE, SHARPS
Common Name: WASTE 902 INFECTIOUS WASTE, SHARPS
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119717
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 791 LIQUIDS WITH PH <OR= 2
Common Name: Waste Acid Mixture
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119718
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 331 Waste Aerosols
Common Name: Waste Aerosols
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119719
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 122 Waste CD-249 With Oil
Common Name: Waste CD-249 With Oil
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119720
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 343 Waste Diesel
Common Name: Waste Diesel
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed

CP KELCO (Continued) **S105113177**

Active Permit: Y
Child Record Id: DEH2017-HWAST-0119721
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 342 Organic liquids with metals
Common Name: Waste Enamel Paint
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119722
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS‘
Common Name: Waste Epoxy Paint
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119723
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 551 LABORATORY WASTE CHEMICALS
Common Name: Waste Ethanol Solution
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119724
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 151 Waste Friable Asbestos
Common Name: Waste Friable Asbestos
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119725
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 331 Waste Ink
Common Name: Waste Ink
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119726

CP KELCO (Continued) **S105113177**

Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS'
Common Name: Waste Polyurethane Paint
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119727
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 122 Waste Potassium Hydroxide Liquid
Common Name: Waste Potassium Hydroxide Liquid
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119728
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 727 Liquids with selenium > 100 mg/l
Common Name: Waste Selenite Cystine Broth
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119729
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 791 Waste Sulfuric Acid
Common Name: Waste Sulfuric Acid
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119730
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 791 Waste Sulfuric Acid and Solids
Common Name: Waste Sulfuric Acid and Solids
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119731
Trade Secret: N
Hazardous Material Type: Not reported

CP KELCO (Continued) **S105113177**

Last Updated: 2017-07-29T02:33:24.000
Chemical Name: WASTE 791 Waste Sulfuric Acid and Water
Common Name: Waste Sulfuric Acid and Water
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076365
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 122 Waste CD-249 With Oil
Common Name: Waste CD-249 With Oil
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076366
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 343 Waste Diesel
Common Name: Waste Diesel
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076367
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 342 Organic liquids with metals
Common Name: Waste Enamel Paint
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076368
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS‘
Common Name: Waste Epoxy Paint
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076369
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 551 LABORATORY WASTE CHEMICALS

CP KELCO (Continued) **S105113177**

Common Name: Waste Ethanol Solution
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076370
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 151 Waste Friable Asbestos
Common Name: Waste Friable Asbestos
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076371
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 331 Waste Ink
Common Name: Waste Ink
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076372
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 791 Waste Lactic Acid
Common Name: Waste Lactic Acid
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076373
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS‘
Common Name: Waste Polyurethane Paint
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076374
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 122 Waste Potassium Hydroxide Liquid
Common Name: Waste Potassium Hydroxide Liquid
Case Number: Not reported

CP KELCO (Continued) **S105113177**

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076375
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 181 Waste Potassium Hydroxide Solids
Common Name: Waste Potassium Hydroxide Solids
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076376
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 727 Liquids with selenium > 100 mg/l
Common Name: Waste Selenite Cystine Broth
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076377
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 791 Waste Sulfuric Acid
Common Name: Waste Sulfuric Acid
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076378
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 791 Waste Sulfuric Acid and Solids
Common Name: Waste Sulfuric Acid and Solids
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076379
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 791 Waste Sulfuric Acid and Water
Common Name: Waste Sulfuric Acid and Water
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed

CP KELCO (Continued) **S105113177**

Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093933
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: 3D TRASAR+e-< 3DT230
Common Name: 3D TRASAR+e-< 3DT230
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093934
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Acetylene
Common Name: Acetylene
Case Number: 74-86-2

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093935
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Air, Compressed
Common Name: Air, Compressed
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093936
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Nitric acid ammonium salt (1:1)
Common Name: AMMONIUM NITRATE
Case Number: 6484-52-2

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093937
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Sulfuric acid ammonium salt (1:2)
Common Name: AMMONIUM SULFATE
Case Number: 7783-20-2

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093938

CP KELCO (Continued) **S105113177**

Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: DREW PLUS ANTIFOAM
Common Name: ANTIFOAM
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093939
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Argon Compressed
Common Name: Argon Compressed
Case Number: 7440-37-1

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093940
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Argon, Liquid
Common Name: Argon, Liquid
Case Number: 7440-37-1

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093941
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Biogums
Common Name: Biogums In Form Of Combustible Dust
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093942
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: SODIUM HYPOCHLORITE 12%
Common Name: BLEACH
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093943
Trade Secret: N
Hazardous Material Type: Mixture

CP KELCO (Continued) **S105113177**

Last Updated: 2016-12-28T01:38:26.000
Chemical Name: BOOST 3200
Common Name: BOOST 3200
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093944
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Bromotrifluoromethane (Halon 1301)
Common Name: Bromotrifluoromethane (Halon 1301)
Case Number: 75-63-8

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093945
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Carbonic acid calcium salt (1:1)
Common Name: CALCIUM CARBONATE
Case Number: 471-34-1

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093946
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: CALCIUM CHLORIDE (ANYDROUS)
Common Name: CALCIUM CHLORIDE (ANHYDROUS)
Case Number: 10043-52-4

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093947
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: CALCIUM HYDROXIDE 35%
Common Name: CALCIUM HYDROXIDE 35%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093948
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Calibration Gas 0.1% Methane, Balance Nitrogen

CP KELCO (Continued) **S105113177**

Common Name: Calibration Gas 0.1% Methane, Balance Nitrogen
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093949
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Calibration Gas 2.0% Argon, 8% CO2, 19% O2, Balance Nitrogen
Common Name: Calibration Gas 2.0% Argon, 8% CO2, 19% O2, Balance Nitrogen
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093950
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Calibration Gas 2.0% CO2, 19% O2, Balance Nitrogen
Common Name: Calibration Gas 2.0% CO2, 19% O2, Balance Nitrogen
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093951
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Calibration Gas 4250 ppm CO, Nitrogen Balance
Common Name: Calibration Gas 4250 ppm CO, Nitrogen Balance
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093952
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Calibration Gas 90 ppmv Isopropanol, 23% O2, Balance Nitrogen
Common Name: Calibration Gas 90 ppmv Isopropanol, 23% O2, Balance Nitrogen
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093953
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Calibration Gas CO 10 ppm, O2 5 %, N2
Common Name: Calibration Gas CO 10 ppm, O2 5 %, N2
Case Number: Not reported

CP KELCO (Continued) **S105113177**

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093954
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Calibration Gas CO 30 ppm, O2 15 %, N2
Common Name: Calibration Gas CO 27 ppm, O2 10 %, N2
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093955
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Calibration Gas CO 30 ppm, O2 15 %, N2
Common Name: Calibration Gas CO 30 ppm, O2 15 %, N2
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093956
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Calibration Gas NO 15 ppm, N2
Common Name: Calibration Gas NO 15 ppm, N2
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093957
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Calibration Gas NO 27 ppm, N2
Common Name: Calibration Gas NO 27 ppm, N2
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093973
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Mig-Mix Gas
Common Name: Mig-Mix Gas
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed

CP KELCO (Continued) **S105113177**

Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093958
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Calibration Gas NO2 10 ppm, N2
Common Name: Calibration Gas NO2 10 ppm, N2
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093959
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: 2-hydroxy-1,2,3-propanetricarboxylic Acid
Common Name: CITRIC ACID
Case Number: 77-92-9

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093960
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Sodium Monohydrogen Phosphate (2:1:1)
Common Name: DISODIUM PHOSPHATE
Case Number: 7558-79-4

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093961
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Ecolab CD-249
Common Name: Ecolab CD-249
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093962
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Sulfiuric Acid 40%
Common Name: Electrolyte In Forklift Batteries
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093963

CP KELCO (Continued) **S105113177**

Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-12-28T01:38:26.000
Chemical Name:	ETHANOL
Common Name:	Ethyl Alcohol
Case Number:	64-17-5

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0093964
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-12-28T01:38:26.000
Chemical Name:	Ferrous Sulfate
Common Name:	Ferrous Sulfate
Case Number:	7720-78-7

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0093965
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-12-28T01:38:26.000
Chemical Name:	Helium Gas
Common Name:	Helium Gas
Case Number:	7440-59-7

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0093966
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-12-28T01:38:26.000
Chemical Name:	Hydrogen Nitrogen Gas Mixture
Common Name:	Hydrogen Nitrogen Gas Mixture
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0093967
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-12-28T01:38:26.000
Chemical Name:	ISOPROPANOL
Common Name:	ISOPROPANOL
Case Number:	67-63-0

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0093968
Trade Secret:	N
Hazardous Material Type:	Mixture

CP KELCO (Continued) **S105113177**

Last Updated: 2016-12-28T01:38:26.000
Chemical Name: ISOPROPANOL 50-85%
Common Name: ISOPROPANOL 50-85%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093969
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Propanoic acid, 2-hydroxy-
Common Name: LACTIC ACID
Case Number: 50-21-5

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093970
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: PROPANE
Common Name: Liquefied Petroleum Gas (LPG)
Case Number: 74-98-6

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093971
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: LITHIUM BROMIDE 18 SOLUTION 52%
Common Name: LITHIUM BROMIDE 18 SOLUTION 52%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093972
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Magnesium Sulfate Heptahydrate
Common Name: Magnesium Sulfate Heptahydrate
Case Number: 10034-99-8

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093974
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Phosphoric acid, sodium salt (1:1)

CP KELCO (Continued) **S105113177**

Common Name: Monosodium phosphate
Case Number: 7558-80-7

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093975
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Nalco 1742
Common Name: Nalco 1742
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093976
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Nalco 2895 Plus
Common Name: Nalco 2895 Plus
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093977
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Nalco 3D Trasar 3DT288
Common Name: Nalco 3D Trasar 3DT288
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093978
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Nalco ControlBrom+e-< CB70
Common Name: Nalco ControlBrom+e-< CB70
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093979
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Nalco Stabrex+e-< ST70
Common Name: Nalco Stabrex+e-< ST70
Case Number: Not reported

CP KELCO (Continued) **S105113177**

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093980
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Nalco Tri-ACT 1820
Common Name: Nalco Tri-ACT 1820
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093981
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Natural Gas
Common Name: Natural Gas
Case Number: 8006-14-2

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093982
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: NITROGEN GAS
Common Name: NITROGEN GAS
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093983
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: NITROGEN LIQUID
Common Name: NITROGEN LIQUID
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093984
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Oil In Oil-filled Electrical Equipment
Common Name: Oil In Oil-filled Electrical Equipment
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed

CP KELCO (Continued) **S105113177**

Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093985
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Oxygen Gas
Common Name: Oxygen Gas
Case Number: 7782-44-7

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093986
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: OXYGEN LIQUID
Common Name: OXYGEN LIQUID
Case Number: 7782-44-7

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093987
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Penetone 19
Common Name: Penetone 19
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093988
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: PERLITE
Common Name: PERLITE
Case Number: 93763-70-3

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093989
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: PHOSPHORIC ACID 5%
Common Name: PHOSPHORIC ACID 5%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093990

CP KELCO (Continued) **S105113177**

Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: PHOSPHORIC ACID 85%
Common Name: PHOSPHORIC ACID 85%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093991
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Polyoxyethylene Sorbitan Monolaurate Solution
Common Name: POLYSORBATE 80
Case Number: 9005-65-6

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093992
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Acetic acid, potassium salt (1:1)
Common Name: Potassium Acetate
Case Number: 127-08-2

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093993
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Potassium Hydroxide Liquid 45%
Common Name: Potassium Hydroxide Liquid
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093994
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Substillsin
Common Name: PROTEX 6L, FOOD 580,000 DU/G
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093995
Trade Secret: N
Hazardous Material Type: Mixture

CP KELCO (Continued) **S105113177**

Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Quorum Clear V
Common Name: Quorum Clear V
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093996
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: SANI-STEP
Common Name: SANI-STEP
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093997
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Sodium Bisulfite 40%
Common Name: Sodium Bisulfite 40%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093998
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Carbonic acid sodium salt (1:2)
Common Name: Sodium carbonate
Case Number: 497-19-8

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093999
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Carbonic acid sodium salt (1:2) 7%
Common Name: Sodium carbonate solution 7%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0094000
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: SODIUM CHLORIDE

CP KELCO (Continued) **S105113177**

Common Name: SODIUM CHLORIDE
Case Number: 7647-14-5

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0094001
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Citric Acid, Trisodium Salt
Common Name: SODIUM CITRATE
Case Number: 6132-04-3

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0094002
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: SODIUM HYDROXIDE 50%
Common Name: SODIUM HYDROXIDE 50%
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0094003
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: SODIUM LAURYL SULFATE 28%
Common Name: SODIUM LAURYL SULFATE
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0094004
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: SODIUM NITRATE
Common Name: SODIUM NITRATE
Case Number: 7631-99-4

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0094005
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:38:26.000
Chemical Name: Sulfurous acid, sodium salt (1:2)
Common Name: SODIUM SULFITE
Case Number: 7757-83-7

CP KELCO (Continued) **S105113177**

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0094006
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-12-28T01:38:26.000
Chemical Name:	SULFURIC ACID, 98%
Common Name:	SULFURIC ACID, 98%
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0094007
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-12-28T01:38:26.000
Chemical Name:	Tri-Mix Gas
Common Name:	Tri-Mix Gas
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0094008
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-12-28T01:38:26.000
Chemical Name:	Trisodium Phosphate Anhydrous
Common Name:	Trisodium Phosphate Anhydrous
Case Number:	7601-54-9

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0094009
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-12-28T01:38:26.000
Chemical Name:	UREA
Common Name:	UREA
Case Number:	57-13-6

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0094010
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-12-28T01:38:26.000
Chemical Name:	GLUTERALDEHYDE
Common Name:	WAVECIDE
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-138979
Permit Status:	Permit Renewed

CP KELCO (Continued) **S105113177**

Active Permit: Y
Child Record Id: DEH2016-HWAST-0076349
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 352 Absorbents With Diesel
Common Name: Absorbents With Diesel
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076350
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Common Name: Biogum Fiber and IPA
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076351
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 181 Cross Ties
Common Name: Cross Ties
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076352
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 331 Laboratory Surplus Chemicals Flammable D001
Common Name: Lab Pack
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076353
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 141 Laboratory Surplus Chemicals
Common Name: Lab Pack
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076354

CP KELCO (Continued) **S105113177**

Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS
Common Name: Miscellaneous Flammable Waste
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076355
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 331 NON-EMPTY CONTNR(LESS THAN 30 GAL)‘
Common Name: NON-EMPTY COMPRESSED GAS CYLINDERS
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076356
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Common Name: OILY SOLIDS
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076357
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 223 Oily Water
Common Name: Oily Water
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076358
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 181 Paint Chips With Lead
Common Name: Paint Chips With Lead
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076359
Trade Secret: N
Hazardous Material Type: Not reported

CP KELCO (Continued) **S105113177**

Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 261 POLYCHLORINATED BIPHENYLS
Common Name: PCB BALLAST
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076360
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 181 Sand Blast Grit
Common Name: Sand Blast Grit
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076361
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 221 WASTE OIL & MIXED OIL
Common Name: Used Lubricating Oils
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076362
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 902 INFECTIOUS WASTE, SHARPS
Common Name: WASTE 902 INFECTIOUS WASTE, SHARPS
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076363
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 791 LIQUIDS WITH PH <OR= 2
Common Name: Waste Acid Mixture
Case Number: Not reported

Record ID: DEH2002-HUPFP-138979
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0076364
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:38:41.000
Chemical Name: WASTE 331 Waste Aerosols

CP KELCO (Continued) **S105113177**

Common Name:	Waste Aerosols
Case Number:	Not reported

Permit Number:	138979
Business Type:	6HK76
EPA Id Number:	CAR000084533
APN:	538-700-07-00
Last HMMD Inspection:	03/18/2008
Facility Telephone:	858-292-4900
Permit Status:	OPEN
Permit Expiration:	07/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	CP KELCO
Facility Mailing Address:	2025 E HARBOR DR
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Y
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	110-63-4
Name:	1,4 - BUTANEDIOL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	64-19-7
Name:	ACETIC ACID GLACIAL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	Not reported
Name:	ALPHA-STEP MC-48
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	1336-21-6
Name:	AMMONIUM HYDROXIDE

CP KELCO (Continued) **S105113177**

Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: EXTREMELY HAZARDOUS

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 6484-52-2
Name: AMMONIUM NITRATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7783-20-2
Name: AMMONIUM SULFATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: ARGON GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: BIO-SOFT 101
Other Information: ALKYLBENZENESULFONIC ACID
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 68131-39-5
Name: BIO-SOFT N25-7
Other Information: ALCOHOLS (C12-15 LN. SATURATED) ETHOXYLATE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 471-34-1
Name: CALCIUM CARBONATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE

CP KELCO (Continued) **S105113177**

Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 10043-52-4
Name: CALCIUM CHLORIDE (ANYDROUS)
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 1305-62-0
Name: CALCIUM HYDROXIDE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CALIBRATION GAS NO2 50 PPM, N2
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CARCINOGENS &/OR REPRODUCTIVE TOXINS
Other Information: BELOW STATE DISCLOSURE AMTS ARE/MAY BE ON SITE
Material Waste: Not reported
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CHEM TREAT BL-4123
Other Information: COOLING WATER TREATMENT
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CHEM TREAT BL-4815
Other Information: COOLING WATER TREATMENT
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979

CP KELCO (Continued) **S105113177**

Update Date: 11/02/2012
Case Number: Not reported
Name: CHEMTREAT BL-1258
Other Information: SULFITE OXYGEN SCAVENGER
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CHEMTREAT BL-1555
Other Information: BOILER NEUTRALIZING AMINE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CHEMTREAT BL-1770
Other Information: BOILER ANTI-SCALANT POLYMER/PHOSPHATE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CHEMTREAT CL-1416
Other Information: COOLING TOWER CORROSION INHIBITOR, DISPERSANT
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CHEMTREAT CL-1446
Other Information: CORROSION INHIBITOR
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: CHEMTREAT CL-49
Other Information: COOLING TOWER MICROBIOCIDE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 77-92-9
Name: CITRIC ACID

CP KELCO (Continued) **S105113177**

Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL FUEL NO 2
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7758-11-4
Name: DIPOTASSIUM PHOSPHATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7558794
Name: DISODIUM PHOSPHATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: DOW ANTIFOAM 1520
Other Information: ANTIFOAM
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: DREW PLUS ANTIFOAM
Other Information: ANTIFOAM
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 64-17-5
Name: ETHANOL
Other Information: GRAIN ALCOHOL
Material Waste: Material
Hazardous Categories 1: FIRE

CP KELCO (Continued) **S105113177**

Hazardous Categories 2: CHRONIC

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: FILTERAID 700, TECH
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 111-30-8
Name: GLUTERALDEHYDE (WAVECIDE-2% AND UCARCIDE-25%)
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 107-22-2
Name: GLYOXAL 40%
Other Information: ALIPHATIC ALDEHYDE
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: GUAR GUM
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: PROPRIET-AR-Y
Name: HODAG K60K
Other Information: ANTIFOAM
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: IPA & WATER
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 138979

CP KELCO (Continued) **S105113177**

Update Date: 11/02/2012
Case Number: 67-63-0
Name: ISOPROPANOL
Other Information: RUBBING ALCOHOL
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 50-21-5
Name: LACTIC ACID
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7550-35-8
Name: LITHIUM BROMIDE 18 SOLUTION
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: MAGNESIUM SULFATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: MAKON 10
Other Information: POLYETHYLENE GLYCOL MONO (NONYL PHENYL) ETHER
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7778-77-0
Name: MAZU 4141
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: PROPRIET-AR-Y
Name: MAZU DF 204

CP KELCO (Continued) **S105113177**

Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7722-76-1
Name: MONOAMMONIUM PHOSPHATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 142-47-2
Name: MONODODIUM GLATAMATE
Other Information: MSG
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7778-77-0
Name: MONOPOTASSIUM PHOSPHATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7558-80-7
Name: MONOSODIUM PHOSPHATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: NALCO 2563
Other Information: ANTIFOAM
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: NALCO 2833
Other Information: CORROSION/ SCALE INHIBITOR
Material Waste: Material
Hazardous Categories 1: ACUTE

CP KELCO (Continued) **S105113177**

Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: NALCO 8735
Other Information: PH STABILIZER
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: NALCO TRI-ACT 1820
Other Information: WATER TREATMENT CHEMICALS
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: NEXGUARD 22350
Other Information: WATER TREATMENT CHEMICAL
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: NINOL 30-LL
Other Information: ALKANOLAMIDE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: NITROGEN GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: NITROGEN LIQUID
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: CRYOGENIC
Hazardous Categories 2: ACUTE

Permit Number: 138979

CP KELCO (Continued) **S105113177**

Update Date: 11/02/2012
Case Number: Not reported
Name: ONDEO CL-50
Other Information: WATER TREATMENT CHEMICALS
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 9014-01-1
Name: OPTIMASE APL 440F6
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: ORBITAL ACID CLEANER #6
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN LIQUID
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CRYOGENIC

Permit Number: 138979
Update Date: 11/02/2012
Case Number: n/a
Name: PERLITE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: PETROLEUM OILS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7664-38-2
Name: PHOSPHORIC ACID

CP KELCO (Continued) **S105113177**

Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 9003-11-6
Name: PLURONIC L61
Other Information: ANTIFORM
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 9005-65-6
Name: POLYSORBATE 80
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: POTASSIUM CHLORIDE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 1310-58-3
Name: POTASSIUM HYDROXIDE
Other Information: CAUSTIC SODA
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 1049-21-5
Name: POTASSIUM PHOSPHATE, MONOBASIC
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE
Other Information: LPG
Material Waste: Material
Hazardous Categories 1: FIRE

CP KELCO (Continued) **S105113177**

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: PROTEX 6L, FOOD 580,000 DU/G
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: QUORUM CLEAR V
Other Information: SANITIZER
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: SANTOQUIN EMULSION #1
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: SODIUM ACETATE ANHYDROUS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7647-14-5
Name: SODIUM CHLORIDE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 6132-04-3
Name: SODIUM CITRATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979

CP KELCO (Continued) **S105113177**

Update Date:	11/02/2012
Case Number:	10126-56-8
Name:	SODIUM HEXAMETAPHOSPHATE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	1310-73-2
Name:	SODIUM HYDROXIDE
Other Information:	CAUSTIC SODA
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	7681-52-9
Name:	SODIUM HYPOCHLORITE
Other Information:	BLEACH
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	Not reported
Name:	SODIUM LAURYL SULFATE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	7631-99-4
Name:	SODIUM NITRATE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	7558-80-7
Name:	SODIUM PHOSPHATE MONOBASIC
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	138979
Update Date:	11/02/2012
Case Number:	7767-82-6
Name:	SODIUM SULFATE

CP KELCO (Continued) **S105113177**

Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7757-83-7
Name: SODIUM SULFITE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7664-93-9
Name: SULFURIC ACID, 98%
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: EXTREMELY HAZARDOUS

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: TENASE L1200
Other Information: BACTERIAL ALPHA-AMYLASE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: TERGITOLIL (TM) L-81
Other Information: ANTIFOAM
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7722-88-5
Name: TETRASODIUM PYROPHOSPHATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7601-59-4
Name: TRISODIUM PHOSPHATE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE

CP KELCO (Continued) **S105113177**

Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: TRITON X-100
Other Information: NONIONIC SURFACTANT
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 57-13-6
Name: UREA
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 112 ACID SOL'N W/OUT METALS - R
Other Information: NITRIC, HCL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 121 ALKALINE SOL'N WITH METALS
Other Information: SODIUM MOLYBDATE & SODIUM NITRITE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 122 ALKALINE SOL'N W/OUT METALS
Other Information: POTASSIUM HYDROXIDE WITH SOLIDS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 122 ALKALINE SOL'N W/OUT METALS
Other Information: WASTE POTASSIUM HYDROXIDE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979

CP KELCO (Continued) **S105113177**

Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 122 ALKALINE SOL'N W/OUT METALS-
Other Information: WASTE SODIUM HYPOCHLORITE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 122 ALKALINE SOL'N W/OUT METALS'
Other Information: POTASSIUM HYDROXIDE CONTAMINATED SOLIDS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 122 ALKALINE SOL'N W/OUT METALS'
Other Information: SURPLUS CHEM TREAT BL-100
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 132 AQUEOUS SOL'N WITH METALS
Other Information: NEUTRALIZED SULFURIC ACID
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 132 AQUEOUS SOL'N WITH METALS
Other Information: SUMP RESIDUE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 141 OFF-SPEC,AGED,SURPL INORGANICS
Other Information: SURPLUS ANTIBIOTICS & AMINO ACIDS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 141 OFF-SPEC,AGED,SURPL INORGANICS'

CP KELCO (Continued) **S105113177**

Other Information: SURPLUS CALGON CL-361
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 141 OFF-SPEC,AGED,SURPL INORGANICS'
Other Information: SURPLUS CALGON LCS-59
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 141 OFF-SPEC,AGED,SURPL INORGANICS'
Other Information: SURPLUS CHEMTREAT BL-1344
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 171 METAL SLUDGE
Other Information: SUMP SLUDGE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information: AEROSOL CANS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information: SODIUM HYPOCHLORITE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)-
Other Information: EQ TANK SLUDGE
Material Waste: Waste
Hazardous Categories 1: Not reported

CP KELCO (Continued) **S105113177**

Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER) -
Other Information: WASTE SULFURIC ACID & LIMESTONE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER) /
Other Information: SAND FILTER MEDIA
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)- PAINT CHIPS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER).
Other Information: DEMIN BEADS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 212 OXYGENATED SOLVENTS
Other Information: METHANOL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 214 UNSPEC SOLVENT MIXTURE
Other Information: PARTS WASHER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979

CP KELCO (Continued) **S105113177**

Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: MOTOR OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: FIBER & IPA
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: WATER W/DIESEL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE*
Other Information: SOIL W/ DIESEL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE.
Other Information: FOOD GRADE GREASE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 261 POLYCHLORINATED BIPHENYLS
Other Information: PCB BALLAST
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS

CP KELCO (Continued) **S105113177**

Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS
Other Information: POLYETHYLENE GLYCOL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS'
Other Information: SURPLUS CALCIUM NITRATE TETRAHYDRATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 25322-69-4
Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS'
Other Information: SURPLUS PROPYLENE GLYCOL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: ANTIFOAM
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: IPA AND WATER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE-
Other Information: GLYOXAL & WATER
Material Waste: Waste
Hazardous Categories 1: Not reported

CP KELCO (Continued) **S105113177**

Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE-
Other Information: SPENT NON-PCB CAPACITOR
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE-
Other Information: WASTE ANTIFREEZE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE*
Other Information: SURPLUS HYDROSEAL II PARTS CLEANER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: OILY SOLIDS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 513 EMPTY CONTNR(LESS THAN 30 GAL)‘
Other Information: EMPTY COMPRESSED GAS CYLINDERS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 551 LABORATORY WASTE CHEMICALS
Other Information: ETHANOL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979

CP KELCO (Continued) **S105113177**

Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 551 LABORATORY WASTE CHEMICALS
Other Information: WASTE ORGANIC LIQUIDS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 791 LIQUIDS WITH PH <OR= 2
Other Information: ACIDS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 791 LIQUIDS WITH PH <OR= 2‘
Other Information: WASTE SULFURIC ACID & SOLIDS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 902 INFECTIOUS WASTE, SHARPS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 138979
Update Date: 11/02/2012
Case Number: Not reported
Name: ZEP-DZ-7
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 138979
Update Date: 11/02/2012
Case Number: 7446-20-0
Name: ZINC SULFATE, HEPTA
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 138979
Update Date: 11/02/2012
Inspection Date: 10/02/2003

CP KELCO (Continued) **S105113177**

Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: ACTIVE

Permit Number: 138979
Update Date: 11/02/2012
Inspection Date: 10/02/2003
Violation Code: 6HV0201
Violation: WASTE CONTAINER NOT CLOSED
Violation Citation: Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity: ACTIVE

Permit Number: 138979
Update Date: 11/02/2012
Inspection Date: 10/02/2003
Violation Code: 6HV4209
Violation: NO GENERATOR'S INFO ON RED BAGS/SHARPS
Violation Citation: Red bags, sharps containers not labeled with generator's name, address, and phone number. 68.1205
Activity: ACTIVE

Permit Number: 138979
Update Date: 11/02/2012
Inspection Date: 10/02/2003
Violation Code: 6HV4204
Violation: WARNING SIGN NOT POSTED
Violation Citation: MW designated accumulation area not posted with an approved and legible biohazardous waste "warning sign" in English and Spanish. 118310
Activity: ACTIVE

CIWQS:
Agency: CP Kelco
Agency Address: 2025 Harbor Dr, San Diego, CA 92113
Place/Project Type: Industrial - Food Preparations, NEC
SIC/NAICS: 2099
Region: 9
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 9 37I016160
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 10/24/2000
Termination Date: 03/24/2017
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

CP KELCO (Continued) **S105113177**

Violations within 5 years: 0
Latitude: 32.69655
Longitude: -117.14506

F54
ENE
1/8-1/4
0.129 mi.
682 ft.

Relative:
Higher

Actual:
32 ft.

KELCO MONSANTO CO
2025 HARBOR DR E
SAN DIEGO, CA 92113

Site 4 of 4 in cluster F

RCRA-LQG **1004676382**
CA ENVIROSTOR **CAR000084533**
ICIS
US AIRS
FINDS
ECHO

RCRA-LQG:

Date form received by agency:	02/23/2017
Facility name:	CP KELCO
Facility address:	2025 EAST HARBOR DRIVE SAN DIEGO, CA 92113
EPA ID:	CAR000084533
Mailing address:	EAST HARBOR DRIVE SAN DIEGO, CA 92113
Contact:	MORGAN DAY
Contact address:	EAST HARBOR DRIVE SAN DIEGO, CA 92113
Contact country:	US
Contact telephone:	619-595-5066
Contact email:	MORGAN.DAY@CPKELCO.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 hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CP KELCO
Owner/operator address:	EAST HARBOR DRIVE SAN DIEGO, CA 92113
Owner/operator country:	US
Owner/operator telephone:	619-595-5066
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:	09/30/2004
Owner/Op end date:	Not reported
Owner/operator name:	CP KELCO
Owner/operator address:	Not reported

KELCO MONSANTO CO (Continued) **1004676382**

	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:	09/30/2004
Owner/Op end date:	Not reported

Owner/operator name:	HUBER EQUITY CORPORATION
Owner/operator address:	EAST HARBOR DRIVE SAN DIEGO, CA 92113
Owner/operator country:	Not reported
Owner/operator telephone:	619-595-5957
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:	09/30/2004
Owner/Op end date:	Not reported

Handler Activities Summary:

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

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 151
. Waste name: Asbestos-containing 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: 331

KELCO MONSANTO CO (Continued) **1004676382**

. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 727
. Waste name: Liquids with selenium > 100 mg/l

. 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: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS

KELCO MONSANTO CO (Continued) **1004676382**

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.

Historical Generators:
Date form received by agency: 02/26/2016
Site name: CP KELCO
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 151
. Waste name: Asbestos-containing 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: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 727
. Waste name: Liquids with selenium > 100 mg/l

. 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: D005
. Waste name: BARIUM

KELCO MONSANTO CO (Continued) **1004676382**

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/01/2014
Site name: CP KELCO
Classification: Large Quantity Generator

. Waste code: 133
. Waste name: Aqueous solution with 10% or more total organic residues

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 151
. Waste name: Asbestos-containing 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

KELCO MONSANTO CO (Continued) **1004676382**

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 342
. Waste name: Organic liquids with metals (see 121)

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 727
. Waste name: Liquids with selenium > 100 mg/l

. 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: 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: D038
. Waste name: PYRIDINE

. 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

KELCO MONSANTO CO (Continued) **1004676382**

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U188
. Waste name: PHENOL

Date form received by agency: 05/22/2012
Site name: CP KELCO
Classification: Large Quantity Generator

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 161
. Waste name: Fluid-cracking catalyst (FCC) 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: 331

KELCO MONSANTO CO (Continued) **1004676382**

. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. 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: D007
. Waste name: CHROMIUM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

KELCO MONSANTO CO (Continued) **1004676382**

Date form received by agency: 03/02/2010
Site name: CP KELCO
Classification: Large Quantity Generator

. 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: 171
. Waste name: Metal sludge (see 121)

. 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: 232
. Waste name: Pesticides and other waste associated with pesticide production

. 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: 343
. Waste name: Unspecified organic liquid mixture

. 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: 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: D007

KELCO MONSANTO CO (Continued) **1004676382**

. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U052
. Waste name: CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Date form received by agency: 02/28/2006
Site name: CP KELCO

KELCO MONSANTO CO (Continued) **1004676382**

Classification: Large Quantity Generator

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 151
. Waste name: Asbestos-containing 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: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. 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: D004
. Waste name: ARSENIC

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D038
. Waste name: PYRIDINE

Date form received by agency: 02/28/2006
Site name: CP KELCO
Classification: Small Quantity Generator

KELCO MONSANTO CO (Continued) **1004676382**

Date form received by agency: 10/27/2004
Site name: CP KELCO
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

Date form received by agency: 02/28/2002
Site name: CP KELCO
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. 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: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 513
. Waste name: Empty containers less than 30 gallons

. Waste code: 551

KELCO MONSANTO CO (Continued) **1004676382**

. Waste name: Laboratory waste chemicals

. Waste code: 611
. Waste name: Contaminated soil from site clean-ups

. Waste code: 727
. Waste name: Liquids with selenium > 100 mg/l

. 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: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

Date form received by agency: 10/12/2000
Site name: C P KELCO
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D009
. Waste name: MERCURY

. 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.

Biennial Reports:

Last Biennial Reporting Year: 2017

KELCO MONSANTO CO (Continued) **1004676382**

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):	22469
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):	8538
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):	550
Waste code:	D005
Waste name:	BARIUM
Amount (Lbs):	17552
Waste code:	D006
Waste name:	CADMIUM
Amount (Lbs):	16999
Waste code:	D007
Waste name:	CHROMIUM
Amount (Lbs):	17552
Waste code:	D008
Waste name:	LEAD
Amount (Lbs):	17552
Waste code:	D010
Waste name:	SELENIUM
Amount (Lbs):	145
Waste code:	D038
Waste name:	PYRIDINE
Amount (Lbs):	475
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

KELCO MONSANTO CO (Continued) **1004676382**

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): 6619

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): 6619

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/02/2003
Date achieved compliance: 10/15/2003
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 - 279
Area of violation: Used Oil - Generators
Date violation determined: 06/08/2001
Date achieved compliance: 06/22/2001
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 07/26/2001
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 - 279
Area of violation: Used Oil - Generators
Date violation determined: 06/08/2001
Date achieved compliance: 06/22/2001
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/27/2001
Enf. disposition status: Not reported

KELCO MONSANTO CO (Continued) **1004676382**

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 - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 06/08/2001
Date achieved compliance: 06/22/2001
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/27/2001
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 - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 06/08/2001
Date achieved compliance: 06/22/2001
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 07/26/2001
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

Evaluation Action Summary:
Evaluation date: 10/02/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/15/2003
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/08/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Used Oil - Generators
Date achieved compliance: 06/22/2001
Evaluation lead agency: EPA

Evaluation date: 06/08/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 06/22/2001
Evaluation lead agency: EPA

ENVIROSTOR:
Facility ID: 37000035
Status: Refer: 1248 Local Agency
Status Date: 04/12/2001

KELCO MONSANTO CO (Continued) **1004676382**

Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
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: 80
Senate: 40
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 32.69588
Longitude: -117.1444
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 37000035
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: SB 1248 Notification
Completed Date: 04/12/2001
Comments: SB 1248 San Diego County

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

ICIS:
Enforcement Action ID: CASDSA0000060730002900177
FRS ID: 110001199792
Action Name: KELCO MONSANTO CO 060730002900177
Facility Name: KELCO MONSANTO CO
Facility Address: 2025 HARBOR DR E
SAN DIEGO, CA 92113
Enforcement Action Type: Administrative Order
Facility County: SAN DIEGO
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 2833
Federal Facility ID: Not reported

KELCO MONSANTO CO (Continued) **1004676382**

Latitude in Decimal Degrees: 32.696772
Longitude in Decimal Degrees: -117.145403
Permit Type Desc: Not reported
Program System Acronym: CASDS0000607300029
Facility NAICS Code: 325411
Tribal Land Code: Not reported

Enforcement Action ID: CASDSA0000060730002900175
FRS ID: 110001199792
Action Name: KELCO MONSANTO CO 060730002900175
Facility Name: KELCO MONSANTO CO
Facility Address: 2025 HARBOR DR E
SAN DIEGO, CA 92113
Enforcement Action Type: Administrative Order
Facility County: SAN DIEGO
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 2833
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 32.696772
Longitude in Decimal Degrees: -117.145403
Permit Type Desc: Not reported
Program System Acronym: CASDS0000607300029
Facility NAICS Code: 325411
Tribal Land Code: Not reported

Enforcement Action ID: CASDSA0000060730002900174
FRS ID: 110001199792
Action Name: KELCO MONSANTO CO 060730002900174
Facility Name: KELCO MONSANTO CO
Facility Address: 2025 HARBOR DR E
SAN DIEGO, CA 92113
Enforcement Action Type: Notice of Violation
Facility County: SAN DIEGO
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2833
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 32.696772
Longitude in Decimal Degrees: -117.145403
Permit Type Desc: Not reported
Program System Acronym: CASDS0000607300029
Facility NAICS Code: 325411
Tribal Land Code: Not reported

Enforcement Action ID: CASDSA0000060730002900166
FRS ID: 110001199792
Action Name: KELCO MONSANTO CO 060730002900166
Facility Name: KELCO MONSANTO CO
Facility Address: 2025 HARBOR DR E
SAN DIEGO, CA 92113
Enforcement Action Type: Warning Letter
Facility County: SAN DIEGO
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal

KELCO MONSANTO CO (Continued) **1004676382**

EA Type Code:	DAWL
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA0000060730002900161
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900161
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Administrative Order
Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA0000060730002900160
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900160
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Notice of Violation
Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA0000060730002900157
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900157
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Administrative Order

KELCO MONSANTO CO (Continued) **1004676382**

Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA0000060730002900156
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900156
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Notice of Violation
Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA0000060730002900151
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900151
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Administrative Order
Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA0000060730002900150
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900150
Facility Name:	KELCO MONSANTO CO

KELCO MONSANTO CO (Continued) **1004676382**

Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Notice of Violation
Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA00000060730002900145
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900145
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Administrative Order
Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA00000060730002900144
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900144
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Notice of Violation
Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA00000060730002900138

KELCO MONSANTO CO (Continued) **1004676382**

FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900138
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Administrative Order
Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA0000060730002900136
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900136
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Administrative Order
Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA0000060730002900125
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900125
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Notice of Violation
Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411

KELCO MONSANTO CO (Continued) **1004676382**

Tribal Land Code: Not reported

Enforcement Action ID: CASDSA0000060730002900110
FRS ID: 110001199792
Action Name: KELCO MONSANTO CO 060730002900110
Facility Name: KELCO MONSANTO CO
Facility Address: 2025 HARBOR DR E
SAN DIEGO, CA 92113
Enforcement Action Type: Administrative Order
Facility County: SAN DIEGO
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 2833
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 32.696772
Longitude in Decimal Degrees: -117.145403
Permit Type Desc: Not reported
Program System Acronym: CASDS0000607300029
Facility NAICS Code: 325411
Tribal Land Code: Not reported

Enforcement Action ID: CASDSA0000060730002900098
FRS ID: 110001199792
Action Name: KELCO MONSANTO CO 060730002900098
Facility Name: KELCO MONSANTO CO
Facility Address: 2025 HARBOR DR E
SAN DIEGO, CA 92113
Enforcement Action Type: Administrative Order
Facility County: SAN DIEGO
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 2833
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 32.696772
Longitude in Decimal Degrees: -117.145403
Permit Type Desc: Not reported
Program System Acronym: CASDS0000607300029
Facility NAICS Code: 325411
Tribal Land Code: Not reported

Enforcement Action ID: CASDSA0000060730002900096
FRS ID: 110001199792
Action Name: KELCO MONSANTO CO 060730002900096
Facility Name: KELCO MONSANTO CO
Facility Address: 2025 HARBOR DR E
SAN DIEGO, CA 92113
Enforcement Action Type: Notice of Violation
Facility County: SAN DIEGO
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2833
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 32.696772
Longitude in Decimal Degrees: -117.145403

KELCO MONSANTO CO (Continued) **1004676382**

Permit Type Desc: Not reported
Program System Acronym: CASDS0000607300029
Facility NAICS Code: 325411
Tribal Land Code: Not reported

Enforcement Action ID: CASDSA0000060730002900089
FRS ID: 110001199792
Action Name: KELCO MONSANTO CO 060730002900089
Facility Name: KELCO MONSANTO CO
Facility Address: 2025 HARBOR DR E
SAN DIEGO, CA 92113
Enforcement Action Type: Administrative Order
Facility County: SAN DIEGO
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 2833
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 32.696772
Longitude in Decimal Degrees: -117.145403
Permit Type Desc: Not reported
Program System Acronym: CASDS0000607300029
Facility NAICS Code: 325411
Tribal Land Code: Not reported

Enforcement Action ID: CASDSA0000060730002900088
FRS ID: 110001199792
Action Name: KELCO MONSANTO CO 060730002900088
Facility Name: KELCO MONSANTO CO
Facility Address: 2025 HARBOR DR E
SAN DIEGO, CA 92113
Enforcement Action Type: Notice of Violation
Facility County: SAN DIEGO
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2833
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 32.696772
Longitude in Decimal Degrees: -117.145403
Permit Type Desc: Not reported
Program System Acronym: CASDS0000607300029
Facility NAICS Code: 325411
Tribal Land Code: Not reported

Enforcement Action ID: CASDSA0000060730002900082
FRS ID: 110001199792
Action Name: KELCO MONSANTO CO 060730002900082
Facility Name: KELCO MONSANTO CO
Facility Address: 2025 HARBOR DR E
SAN DIEGO, CA 92113
Enforcement Action Type: Notice of Violation
Facility County: SAN DIEGO
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2833

KELCO MONSANTO CO (Continued) **1004676382**

Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA0000060730002900070
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900070
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Notice of Violation
Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA0000060730002900066
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900066
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Administrative Order
Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA0000060730002900064
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900064
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Notice of Violation
Facility County:	SAN DIEGO
Program System Acronym:	AIR

KELCO MONSANTO CO (Continued) **1004676382**

Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA0000060730002900060
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900060
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Notice of Violation
Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	CASDSA0000060730002900051
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900051
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113
Enforcement Action Type:	Notice of Violation
Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

Enforcement Action ID:	09-1996-A011
FRS ID:	110001199792
Action Name:	KELCO MONSANTO CO 060730002900056
Facility Name:	KELCO MONSANTO CO
Facility Address:	2025 HARBOR DR E SAN DIEGO, CA 92113

KELCO MONSANTO CO (Continued) **1004676382**

Enforcement Action Type:	Civil Judicial Action
Facility County:	SAN DIEGO
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Judicial
EA Type Code:	CIV
Facility SIC Code:	2833
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.696772
Longitude in Decimal Degrees:	-117.145403
Permit Type Desc:	Not reported
Program System Acronym:	CASDS0000607300029
Facility NAICS Code:	325411
Tribal Land Code:	Not reported

US AIRS (AFS):

Envid:	1004676382
Region Code:	09
County Code:	CA073
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
D and B Number:	Not reported
Facility Site Name:	KELCO MONSANTO CO
Primary SIC Code:	2833
NAICS Code:	325411
Default Air Classification Code:	SMI
Facility Type of Ownership Code:	POF
Air CMS Category Code:	OTH
HPV Status:	Not reported

US AIRS (AFS):

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date:	1994-03-03 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date:	1995-02-16 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 CASDS0000607300029

KELCO MONSANTO CO (Continued) **1004676382**

Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date:	1996-03-25 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date:	1997-05-27 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date:	1998-01-07 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date:	1999-03-15 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date:	2000-02-07 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

KELCO MONSANTO CO (Continued) **1004676382**

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date:	2000-06-27 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date:	2001-02-22 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date:	2002-03-27 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date:	2002-07-29 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date:	2011-07-17 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring

KELCO MONSANTO CO (Continued) **1004676382**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 2012-01-11 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 2013-01-28 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 2014-01-30 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: New Source Performance Standards
Activity Date: 1984-08-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: New Source Performance Standards

KELCO MONSANTO CO (Continued) **1004676382**

Activity Date:	1985-03-26 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	1987-07-28 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	1987-12-11 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	1988-07-08 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	1989-07-10 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 CASDS0000607300029
Facility Registry ID:	110001199792

KELCO MONSANTO CO (Continued) **1004676382**

Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	1990-06-27 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	1991-01-24 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	1993-03-17 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	1994-03-03 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	1995-02-16 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

KELCO MONSANTO CO (Continued) **1004676382**

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	1996-03-25 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	1997-05-27 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	1998-01-07 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	1999-03-15 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	2000-02-07 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring

KELCO MONSANTO CO (Continued) **1004676382**

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	2000-06-27 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	2001-02-22 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	2002-03-27 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	2002-07-29 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards

KELCO MONSANTO CO (Continued) **1004676382**

Activity Date:	2011-07-17 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	2012-01-11 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	2013-01-28 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Performance Standards
Activity Date:	2014-01-30 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Review Permit Requirements
Activity Date:	Not reported
Activity Status Date:	1996-09-05 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792

KELCO MONSANTO CO (Continued) **1004676382**

Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Review Permit Requirements
Activity Date:	1997-05-27 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Review Permit Requirements
Activity Date:	1998-01-07 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Review Permit Requirements
Activity Date:	1999-03-15 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Review Permit Requirements
Activity Date:	2000-02-07 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Review Permit Requirements
Activity Date:	2000-06-27 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

KELCO MONSANTO CO (Continued) **1004676382**

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Review Permit Requirements
Activity Date:	2001-02-22 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Review Permit Requirements
Activity Date:	2002-03-27 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Review Permit Requirements
Activity Date:	2002-07-29 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Review Permit Requirements
Activity Date:	2011-05-05 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Review Permit Requirements
Activity Date:	2011-07-17 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring

KELCO MONSANTO CO (Continued) **1004676382**

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Review Permit Requirements
Activity Date:	2012-01-11 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Review Permit Requirements
Activity Date:	2013-01-28 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Review Permit Requirements
Activity Date:	2014-01-30 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	New Source Review Permit Requirements
Activity Date:	1996-09-05 00:00:00
Activity Status Date:	1996-09-05 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Judicial
Activity Status:	Closed

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality

KELCO MONSANTO CO (Continued) **1004676382**

Activity Date:	1984-08-30 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1987-03-17 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1987-07-28 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1989-07-10 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1990-06-27 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 CASDS0000607300029
Facility Registry ID:	110001199792

KELCO MONSANTO CO (Continued) **1004676382**

Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1991-01-24 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1993-03-17 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1994-03-03 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1995-02-16 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1996-03-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

KELCO MONSANTO CO (Continued) **1004676382**

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1997-05-27 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1998-01-07 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	1999-03-15 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	2000-02-07 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	2000-06-27 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring

KELCO MONSANTO CO (Continued) **1004676382**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2001-02-22 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2002-03-27 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2002-07-29 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Prevention of Significant Deterioration of Air Quality
Activity Date: 2011-07-17 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Prevention of Significant Deterioration of Air Quality

KELCO MONSANTO CO (Continued) **1004676382**

Activity Date:	2012-01-11 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	2013-01-28 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Prevention of Significant Deterioration of Air Quality
Activity Date:	2014-01-30 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	Not reported
Activity Status Date:	1995-04-11 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	Not reported
Activity Status Date:	1998-03-30 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792

KELCO MONSANTO CO (Continued) **1004676382**

Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1974-11-29 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1976-12-01 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1978-04-11 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1979-03-15 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1980-03-15 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

KELCO MONSANTO CO (Continued) **1004676382**

Region Code: 09
Programmatic ID: AIR CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-03-20 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1985-03-26 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-02-06 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-03-17 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-07-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KELCO MONSANTO CO (Continued) **1004676382**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-12-11 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1988-07-08 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-07-10 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-06-27 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

KELCO MONSANTO CO (Continued) **1004676382**

Activity Date:	1991-01-24 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1992-02-25 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1993-03-17 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1994-03-03 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1995-02-16 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 CASDS0000607300029
Facility Registry ID:	110001199792

KELCO MONSANTO CO (Continued) **1004676382**

Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1996-03-25 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1997-05-27 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1998-01-07 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1999-03-15 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2000-02-07 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

KELCO MONSANTO CO (Continued) **1004676382**

Region Code: 09
Programmatic ID: AIR CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2000-06-27 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-02-22 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-03-27 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-07-29 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-05-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KELCO MONSANTO CO (Continued) **1004676382**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-02-25 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-07-30 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-01-14 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-01-27 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

KELCO MONSANTO CO (Continued) **1004676382**

Activity Date: 2011-05-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-07-17 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-01-11 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-01-28 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-01-30 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 CASDS0000607300029
Facility Registry ID: 110001199792

KELCO MONSANTO CO (Continued) **1004676382**

Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1995-11-08 00:00:00
Activity Status Date:	1995-11-08 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1998-03-30 00:00:00
Activity Status Date:	1998-03-30 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1995-03-20 00:00:00
Activity Status Date:	1995-03-20 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1997-12-22 00:00:00
Activity Status Date:	1997-12-22 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	Not reported
Activity Status Date:	1996-12-10 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved

KELCO MONSANTO CO (Continued) **1004676382**

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	Not reported
Activity Status Date:	1998-05-21 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	Not reported
Activity Status Date:	1998-06-22 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	Not reported
Activity Status Date:	1998-09-21 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	Not reported
Activity Status Date:	1999-04-01 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	Not reported
Activity Status Date:	2001-03-21 00:00:00
Activity Group:	Case File

KELCO MONSANTO CO (Continued) **1004676382**

Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2002-09-25 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2003-09-05 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2004-05-10 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Title V Permits
Activity Date: 1997-05-27 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Title V Permits

KELCO MONSANTO CO (Continued) **1004676382**

Activity Date:	1998-01-07 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	1999-03-15 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2000-02-07 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2000-06-27 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2002-03-27 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 CASDS0000607300029
Facility Registry ID:	110001199792

KELCO MONSANTO CO (Continued) **1004676382**

Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Title V Permits
Activity Date: 2002-05-16 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Title V Permits
Activity Date: 2002-07-29 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Title V Permits
Activity Date: 2003-05-16 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Title V Permits
Activity Date: 2003-06-16 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 CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Title V Permits
Activity Date: 2003-08-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KELCO MONSANTO CO (Continued) **1004676382**

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2004-01-20 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2004-05-13 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2005-03-01 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2005-03-02 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 CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2005-04-07 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring

KELCO MONSANTO CO (Continued) **1004676382**

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	1996-12-10 00:00:00
Activity Status Date:	1996-12-10 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	1998-02-22 00:00:00
Activity Status Date:	1998-02-22 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	1998-06-22 00:00:00
Activity Status Date:	1998-06-22 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	1998-09-21 00:00:00
Activity Status Date:	1998-09-21 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits

KELCO MONSANTO CO (Continued) **1004676382**

Activity Date:	1999-02-22 00:00:00
Activity Status Date:	1999-02-22 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2000-10-20 00:00:00
Activity Status Date:	2000-10-20 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2002-01-24 00:00:00
Activity Status Date:	2002-01-24 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2002-08-20 00:00:00
Activity Status Date:	2002-08-20 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2002-12-17 00:00:00
Activity Status Date:	2002-12-17 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792

KELCO MONSANTO CO (Continued) **1004676382**

Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2003-09-03 00:00:00
Activity Status Date:	2003-09-03 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	1996-05-07 00:00:00
Activity Status Date:	1996-05-07 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	1996-11-05 00:00:00
Activity Status Date:	1996-11-05 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	1997-06-10 00:00:00
Activity Status Date:	1997-06-10 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	1997-08-13 00:00:00
Activity Status Date:	1997-08-13 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

KELCO MONSANTO CO (Continued) **1004676382**

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	1998-07-28 00:00:00
Activity Status Date:	1998-07-28 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	1998-12-16 00:00:00
Activity Status Date:	1998-12-16 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2000-08-02 00:00:00
Activity Status Date:	2000-08-02 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2001-04-25 00:00:00
Activity Status Date:	2001-04-25 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

Region Code:	09
Programmatic ID:	AIR CASDS0000607300029
Facility Registry ID:	110001199792
Air Operating Status Code:	OPR
Default Air Classification Code:	SMI
Air Program:	Title V Permits
Activity Date:	2002-06-07 00:00:00
Activity Status Date:	2002-06-07 00:00:00
Activity Group:	Enforcement Action

KELCO MONSANTO CO (Continued) **1004676382**

Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Title V Permits
Activity Date: 2002-10-23 00:00:00
Activity Status Date: 2002-10-23 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Title V Permits
Activity Date: 2003-01-28 00:00:00
Activity Status Date: 2003-01-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASDS0000607300029
Facility Registry ID: 110001199792
Air Operating Status Code: OPR
Default Air Classification Code: SMI
Air Program: Title V Permits
Activity Date: 2003-04-28 00:00:00
Activity Status Date: 2003-04-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

FINDS:

Registry ID: 110001199792

Environmental Interest/Information System
AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

KELCO MONSANTO CO (Continued) **1004676382**

TSCA SUBMITTER

AIR SYNTHETIC MINOR

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.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

HAZARDOUS AIR POLLUTANT MAJOR

US Emissions & Generation Resource Database (EGRID) contains data on emissions and resource mix for virtually every power plant and company that generates electricity in the United States.

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.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

STATE MASTER

ELECTRIC GENERATOR

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.

KELCO MONSANTO CO (Continued) **1004676382**

GREENHOUSE GAS REPORTER

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

ECHO:

Envid:	1004676382
Registry ID:	110001199792
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110001199792

G55 **FORMER UNOCAL 351322** **RCRA-SQG** **1023675086**
East **1995 BAY FRONT STREET** **CAR000270488**
1/8-1/4 **SAN DIEGO, CA 92113**
0.134 mi.
706 ft. **Site 1 of 13 in cluster G**

Relative:
Higher

Actual:
23 ft.

RCRA-SQG:

Date form received by agency:	02/21/2017
Facility name:	FORMER UNOCAL 351322
Facility address:	1995 BAY FRONT STREET SAN DIEGO, CA 92113
EPA ID:	CAR000270488
Mailing address:	PO BOX 6004 SAN RAMON, CA 94583
Contact:	KWAME O AWUKU
Contact address:	PO BOX 6004 SAN RAMON, CA 94583
Contact country:	US
Contact telephone:	925-842-3872
Contact email:	NAWTDESK@CHEVRON.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:	CHEVRON EMC
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:	03/30/2011
Owner/Op end date:	Not reported
Owner/operator name:	CONTINENTAL MARITIME OF SAN DIEGO
Owner/operator address:	BAY FRONT STREET SAN DIEGO, CA 92101
Owner/operator country:	US

FORMER UNOCAL 351322 (Continued) **1023675086**

Owner/operator telephone: 877-386-6044
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: 01/01/2010
Owner/Op end date: Not reported

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

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

G56 **SOUTHBAY SANDBLASTING AND TANK CLEAN** **RCRA-SQG** **1001217436**
East **1995 BAYFRONT ST PIER 1 2 3 AN** **FINDS** **CAR000034363**
1/8-1/4 **SAN DIEGO, CA 92173** **ECHO**
0.134 mi.
706 ft. **Site 2 of 13 in cluster G**

Relative:
Higher

Actual:
23 ft.

RCRA-SQG:
Date form received by agency: 12/04/1997
Facility name: SOUTHBAY SANDBLASTING AND TANK CLEAN
Facility address: 1995 BAYFRONT ST PIER 1 2 3 AN
SAN DIEGO, CA 92173
EPA ID: CAR000034363
Mailing address: 3763 DELBERGIA ST
SAN DIEGO, CA 92113
Contact: CARLOS BERNAL
Contact address: 3763 DELBERGIA ST
SAN DIEGO, CA 92113
Contact country: US
Contact telephone: 619-238-8338
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

SOUTHBAY SANDBLASTING AND TANK CLEAN (Continued) **1001217436**

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:	CANUTO LOPEZ
Owner/operator address:	3763 DELBERGIA ST SAN DIEGO, CA 92113
Owner/operator country:	Not reported
Owner/operator telephone:	619-238-8338
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:	12/04/1997
Site name:	SOUTHBAY SANDBLASTING AND TANK CLEAN
Classification:	Large Quantity Generator
. 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
. Waste code:	D004
. Waste name:	ARSENIC
. Waste code:	D006

SOUTHBAY SANDBLASTING AND TANK CLEAN (Continued) **1001217436**

. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: U249
. Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS

Date form received by agency: 12/04/1997
Site name: SOUTHBAY SANDBLASTING AND TANK CLEAN
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002920199

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: 1001217436
Registry ID: 110002920199
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002920199

G57 **SOUTHWEST MARINE** **RCRA-LQG** **1008194718**
East **1995 BAYFRONT STREET** **CAP000147272**
1/8-1/4 **SAN DIEGO, CA 92113**
0.134 mi.
706 ft. **Site 3 of 13 in cluster G**

Relative:
Higher

Actual:
23 ft.

RCRA-LQG:
Date form received by agency: 02/16/2004
Facility name: SOUTHWEST MARINE
Facility address: 1995 BAYFRONT STREET
SAN DIEGO, CA 92113
EPA ID: CAP000147272
Mailing address: P.O. BOX 85278 MS-22A
SAN DIEGO, CA 92186-5278
Contact: MICHAEL T CHEE
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 619-544-7778
Contact email: MCHEE@NASSCO.COM

SOUTHWEST MARINE (Continued) **1008194718**

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: SOUTHWEST MARINE
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: 02/14/1976
Owner/Op end date: Not reported

Owner/operator name: SAN DIEGO PORT DISTRICT
Owner/operator address: P.O BOX 120488
SAN DIEGO, CA 92112
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: District
Owner/Operator Type: Owner
Owner/Op start date: 02/14/1963
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

SOUTHWEST MARINE (Continued) **1008194718**

Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

Violation Status: No violations found

G58 East 1/8-1/4 0.134 mi. 706 ft. **CONTINENTAL MARITIME OF SAN DIEGO** **RCRA-LQG** **1000818785**
1995 BAY FRONT ST **CAD983646977**
SAN DIEGO, CA 92113

Site 4 of 13 in cluster G

Relative: Higher

Actual: 23 ft.

RCRA-LQG:
Date form received by agency: 03/01/2014
Facility name: CONTINENTAL MARITIME OF SAN DIEGO
Facility address: 1995 BAY FRONT ST
SAN DIEGO, CA 92113
EPA ID: CAD983646977
Mailing address: BAY FRONT ST
SAN DIEGO, CA 92113
Contact: DEWEY YOUNGERMAN
Contact address: BAY FRONT ST
SAN DIEGO, CA 92113
Contact country: Not reported
Contact telephone: 619-234-8851
Contact email: DYOUNGERMAN@CONTINENTALMARITIME.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 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: PORT OF SAN DIEGO
Owner/operator address: PACIFIC HWY
SAN DIEGO, CA 92101
Owner/operator country: Not reported
Owner/operator telephone: 619-686-6200
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **1000818785**

Legal status:	District
Owner/Operator Type:	Owner
Owner/Op start date:	12/18/1962
Owner/Op end date:	Not reported

Owner/operator name:	CONTINENTAL MARITIME IND
Owner/operator address:	1995 BAY FRONT ST
	SAN DIEGO, CA 92113
Owner/operator country:	Not reported
Owner/operator telephone:	619-234-8851
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:	CONTINENTAL MARITIME OF SAN DIEGO
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:	06/01/1986
Owner/Op end date:	Not reported

Handler Activities Summary:

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

. Waste code:	D002
. Waste name:	CORROSIVE WASTE

Historical Generators:

Date form received by agency:	06/13/2011
Site name:	CONTINENTAL MARITIME OF SAN DIEGO
Classification:	Large Quantity Generator

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **1000818785**

. Waste code: 151
. Waste name: Asbestos-containing waste

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. 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: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 461
. Waste name: Degreasing sludge

. Waste code: 513
. Waste name: Empty containers less than 30 gallons

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **1000818785**

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/28/2002
Site name: CONTINENTAL MARITIME INC.
Classification: Small Quantity Generator

Date form received by agency: 02/28/2002
Site name: CONTINENTAL MARITIME INC.
Classification: Large Quantity Generator

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 461
. Waste name: Degreasing sludge

. 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: D007
. Waste name: CHROMIUM

. 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.

Date form received by agency: 10/12/2000
Site name: CONTINENTAL MARITIME INC. (32ND STREET)
Classification: Large Quantity Generator

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **1000818785**

Date form received by agency: 09/01/1996
Site name: CONTINENTAL MARITIME OF SD INC
Classification: Large Quantity Generator

Date form received by agency: 05/08/1995
Site name: CONTINENTAL MARITIME OF SD INC
Classification: Large Quantity Generator

Date form received by agency: 03/31/1994
Site name: CONTINENTAL MARITIME OF SAN DIEGO, INC.
Classification: Large Quantity Generator

Violation Status: No violations found

G59 East 1/8-1/4 0.134 mi. 706 ft.

CONTINENTAL MARITIME OF SAN DIEGO
1995 BAYFRONT STREET
SAN DIEGO, CA 92113

RCRA-SQG **1000163719**
CA HIST UST **CAD020511010**
FINDS
ECHO

Site 5 of 13 in cluster G

Relative: Higher

Actual: 23 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: BUMBLE BEE SEAFOODS
Facility address: 1995 BAYFRONT
SAN DIEGO, CA 92113
EPA ID: CAD020511010
Mailing address: PO BOX X-1017
SAN DIEGO, CA 92112
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 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: BUMBLE BEE SEAFOODS
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

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **1000163719**

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

Historical Generators:
Date form received by agency: 06/16/1983
Site name: BUMBLE BEE SEAFOODS
Classification: Large Quantity Generator

Violation Status: No violations found

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000011727
Facility Type: Other
Other Type: FOOD PROCESSING
Contact Name: GENE PENN
Telephone: 6192350160
Owner Name: BUMBLE BEE SEAFOODS
Owner Address: 1995 BAYFRONT
Owner City,St,Zip: SAN DIEGO, CA 92113
Total Tanks: 0004

Tank Num: 001
Container Num: CD-1
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **1000163719**

Tank Num:	002
Container Num:	CG-1
Year Installed:	Not reported
Tank Capacity:	00000500
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor

Tank Num:	003
Container Num:	FD-1
Year Installed:	1979
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor

Tank Num:	004
Container Num:	FD-2
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor

FINDS:

Registry ID: 110000781501

Environmental Interest/Information System

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

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.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **1000163719**

discharge does not adversely affect water quality.

HAZARDOUS WASTE BIENNIAL REPORTER

Registry ID: 110009529484

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Registry ID: 110065051749

Environmental Interest/Information System
STATE MASTER

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

ECHO:

Envid:	1000163719
Registry ID:	110009529484
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110009529484

Envid:	1000163719
Registry ID:	110000781501
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000781501

G60 **CONTINENTAL MARITIME OF SAN DIEGO** **RCRA-LQG** **1000818784**
East **1995 BAY FRONT ST.** **CAD983646969**
1/8-1/4 **SAN DIEGO, CA 92113**
0.134 mi.
706 ft. **Site 6 of 13 in cluster G**

Relative:
Higher

Actual:
23 ft.

RCRA-LQG:

Date form received by agency:	06/28/2016
Facility name:	CONTINENTAL MARITIME OF SAN DIEGO
Facility address:	1995 BAY FRONT ST. SAN DIEGO, CA 92113
EPA ID:	CAD983646969
Mailing address:	BAY FRONT ST. SAN DIEGO, CA 92113
Contact:	DEWEY YOUNGERMAN
Contact address:	BAY FRONT ST. SAN DIEGO, CA 92113
Contact country:	US
Contact telephone:	619-234-8851
Telephone ext.:	236
Contact email:	DYOUNGERMAN@CONTINENTALMARITIME.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

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **1000818784**

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:	PORT OF SAN DIEGO
Owner/operator address:	PACIFIC HIGHWAY
	SAN DIEGO, CA 92101
Owner/operator country:	US
Owner/operator telephone:	619-686-6200
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:	12/18/1962
Owner/Op end date:	Not reported
Owner/operator name:	CONTINENTAL MARITIME INC.
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:	06/01/1986
Owner/Op end date:	Not reported
Owner/operator name:	CONTINENTAL MARITIME OF SAN DIEGO
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:	03/31/2011
Owner/Op end date:	Not reported
Owner/operator name:	CONTINENTAL MARITIME OF SAN DIEGO
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **1000818784**

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/18/1962
Owner/Op end date: Not reported

Owner/operator name: HUNTINGTON INGALLS INCORPORATED
Owner/operator address: 4101 WASHINGTON AVE
NEWPORT NEWS, VA 23607
Owner/operator country: US
Owner/operator telephone: 757-380-4645
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: 03/31/2011
Owner/Op end date: Not reported

Owner/operator name: UNITED STATES NAVY
Owner/operator address: 1995 BAYFRONT STREET
SAN DIEGO, CA 92113
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: Federal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1952
Owner/Op end date: Not reported

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

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 331

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **1000818784**

. Waste name: Off-specification, aged, or surplus organics

. Waste code: 352
. Waste name: Other organic solids

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. 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.

Historical Generators:
Date form received by agency: 03/16/2012
Site name: CONTINENTAL MARITIME OF SAN DIEGO INC
Classification: Large Quantity Generator

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **1000818784**

NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 06/13/2011
Site name: CONTINENTAL MARITIME OF SAN DIEGO
Classification: Large Quantity Generator

. Waste code: 151
. Waste name: Asbestos-containing waste

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. 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: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 461
. Waste name: Degreasing sludge

. Waste code: 513
. Waste name: Empty containers less than 30 gallons

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **1000818784**

. Waste name: IGNITABLE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/03/2008
Site name: CONTINENTAL MARITIME OF SAN DIEGO (NORTH ISLAND GENERATOR)
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. 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

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **1000818784**

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.

Date form received by agency: 02/20/2004
Site name: CONTINTAL MARITIME INC.
Classification: Small Quantity Generator

Date form received by agency: 02/20/2004
Site name: CONTINTAL MARITIME INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Date form received by agency: 02/28/2002
Site name: CONTINENTAL MARITIME INC.
Classification: Large Quantity Generator

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 461
. Waste name: Degreasing sludge

. Waste code: D001
. Waste name: IGNITABLE WASTE

Date form received by agency: 09/01/1996
Site name: CONTINENTAL MARITIME OF SD INC
Classification: Small Quantity Generator

Date form received by agency: 05/08/1995
Site name: CONTINENTAL MARITIME OF SD INC
Classification: Large Quantity Generator

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

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **1000818784**

MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 13042

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 13042

Waste code: D008
Waste name: LEAD
Amount (Lbs): 13042

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 13042

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): 10072

Violation Status: No violations found

G61 **CONTINENTAL MARITIME OF S D** **CA LUST** **S103978937**
East **1995 BAYFRONT ST** **CA SAN DIEGO CO. SAM** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.134 mi. **CA SWEEPS UST**
706 ft. **Site 7 of 13 in cluster G** **CA HIST UST**
CA SAN DIEGO CO LOP

Relative:
Higher

Actual:
23 ft.

LUST:
Lead Agency: SAN DIEGO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607301763
Global Id: T0607301763
Latitude: 32.6957905375685
Longitude: -117.147869110304
Status: Completed - Case Closed
Status Date: 04/15/2005
Case Worker: Not reported
RB Case Number: 9UT2996
Local Agency: Not reported
File Location: Local Agency
Local Case Number: H00120-002
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0607301763
Action Type: Other
Date: 08/30/1990
Action: Leak Discovery

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Global Id: T0607301763
Action Type: ENFORCEMENT
Date: 08/31/1990
Action: Notice of Responsibility

Global Id: T0607301763
Action Type: Other
Date: 08/30/1990
Action: Leak Began

Global Id: T0607301763
Action Type: Other
Date: 08/30/1990
Action: Leak Reported

Global Id: T0607301763
Action Type: Other
Date: 08/30/1990
Action: Leak Stopped

LUST:
Global Id: T0607301763
Status: Open - Case Begin Date
Status Date: 08/30/1990

Global Id: T0607301763
Status: Completed - Case Closed
Status Date: 04/15/2005

Lead Agency: SAN DIEGO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607300219
Global Id: T0607300219
Latitude: 32.6948163186332
Longitude: -117.14772105217
Status: Completed - Case Closed
Status Date: 05/25/1989
Case Worker: Not reported
RB Case Number: 9UT138
Local Agency: Not reported
File Location: Local Agency
Local Case Number: H00120-001
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0607300219
Action Type: Other
Date: 12/12/1986
Action: Leak Began

Global Id: T0607300219
Action Type: Other
Date: 12/12/1986
Action: Leak Stopped

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Global Id: T0607300219
Action Type: Other
Date: 12/12/1986
Action: Leak Reported

Global Id: T0607300219
Action Type: Other
Date: 12/12/1986
Action: Leak Discovery

LUST:
Global Id: T0607300219
Status: Open - Case Begin Date
Status Date: 12/12/1986

Global Id: T0607300219
Status: Completed - Case Closed
Status Date: 05/25/1989

Lead Agency: SAN DIEGO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607301225
Global Id: T0607301225
Latitude: 32.6947395724778
Longitude: -117.147731781006
Status: Completed - Case Closed
Status Date: 02/24/1997
Case Worker: Not reported
RB Case Number: 9UT2467
Local Agency: Not reported
File Location: Local Agency
Local Case Number: H00120-003
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0607301225
Action Type: Other
Date: 07/10/1992
Action: Leak Began

Global Id: T0607301225
Action Type: Other
Date: 07/10/1992
Action: Leak Discovery

Global Id: T0607301225
Action Type: Other
Date: 07/10/1992
Action: Leak Reported

LUST:
Global Id: T0607301225
Status: Open - Case Begin Date
Status Date: 07/10/1992

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Global Id: T0607301225
Status: Completed - Case Closed
Status Date: 02/24/1997

SAN DIEGO CO. SAM:
Case Number: H00120-001
Agency: DEH Site Assessment & Mitigation
Funding: LOP - State Fund
Facility Type: Soils Only
Facility Status: Closed Case
Date: 5/25/1989
Date Began: 12/12/1986

Case Number: H00120-002
Agency: DEH Site Assessment & Mitigation
Funding: POP
Facility Type: GW With No Beneficial Use Designation
Facility Status: Closed Case
Date: 4/15/2005
Date Began: 8/30/1990

Case Number: H00120-003
Agency: DEH Site Assessment & Mitigation
Funding: LOP - Federal Fund
Facility Type: GW With No Beneficial Use Designation
Facility Status: Closed Case
Date: 2/24/1997
Date Began: 7/10/1992

HMMD SAN DIEGO:
Permit Number: 100120
Business Type: 6HK71
EPA Id Number: CAD981418395
APN: 538-660-22-00
Last HMMD Inspection: 10/21/2009
Facility Telephone: 619-234-8851
Permit Status: INAC
Permit Expiration: 04/30/2012
Date Last Updated: 11/02/2012
Facility Owner: CONTINENTAL MARITIME OF S, INC
Facility Mailing Address: 1995 BAYFRONT ST
Facility Mailing City: SAN DIEGO
Facility Mailing State: CA
Facility Mailing Zip: 92113-2122
UST Owner: CONTINENTAL MARITIME OF SD INC
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Y
Generate Haz Waste: Y
Treat Haz Waste: N
Generate Medical Waste: Not reported

Violations Inactive Permits:
Permit Number: 100120
Update Date: 11/02/2012
Inspection Date: 11/13/2004

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Violation Code: 6HV1009
Violation: HMBP: INADEQUATE SITE MAP
Violation Citation: Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5) & 25505(a)(2)
Activity: Inactive Permit

Permit Number: 100120
Update Date: 11/02/2012
Inspection Date: 10/21/2005
Violation Code: 6HV1602
Violation: P.E. ASSESSMENT REPORT NOT COMPLETE
Violation Citation: Failed to provide adequate P.E. Assessment report for a HW tank system. 66265.191(g) or 66265.192(k)
Activity: Inactive Permit

Permit Number: 100120
Update Date: 11/02/2012
Inspection Date: 04/01/2008
Violation Code: 6HV1601
Violation: HAZWASTE TANKS W/O P.E. ASSESSMENT
Violation Citation: Failed to obtain a P.E. assessment for hazardous waste tank system. 66265.191(a) or 66265.192(a)
Activity: Inactive Permit

Permit Number: 100120
Update Date: 11/02/2012
Inspection Date: 04/01/2008
Violation Code: 6HV1014
Violation: HMBP INCOMPLETE/NOT AMENDED
Violation Citation: HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity: Inactive Permit

UST:

UST Name: UNDERGROUND TANK 100120 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 100120
Tank Type: UNKNOWN
Additional Id: CD-1
Capacity Gallons: 10000
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: CLOSED
Remove Close Date: 1986-11-08 00:00:00
Year Installed: Not reported
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 90
UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name: UNDERGROUND TANK 100120 T002
Last Update: 2012-11-02 14:17:38
Permit Number: 100120
Tank Type: UNKNOWN
Additional Id: CG-1

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Capacity Gallons:	500
UST Contents:	PREMIUM UNLEADED
Other Content Info:	PREMIUM UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	FD-1
Capacity Gallons:	2000
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1979-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	FD-2
Capacity Gallons:	6000
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	AT1978
Capacity Gallons:	10000
UST Contents:	Not reported
Other Content Info:	MOTOR OIL
Reg Status:	REMOVED
Remove Close Date:	1990-07-19 00:00:00
Year Installed:	Not reported

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T006
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	AT2018
Capacity Gallons:	12000
UST Contents:	Not reported
Other Content Info:	MOTOR OIL
Reg Status:	REMOVED
Remove Close Date:	1990-07-19 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T007
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	SINGLE WALL
Additional Id:	007
Capacity Gallons:	12000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1994-06-20 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T008
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	SINGLE WALL
Additional Id:	008
Capacity Gallons:	2200
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1994-03-05 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Permit Number:	208644
Business Type:	6HK57
EPA Id Number:	CA4170090613
APN:	538-660-22-00
Last HMMD Inspection:	03/20/2008
Facility Telephone:	619-556-1055
Permit Status:	OPEN
Permit Expiration:	07/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	USN - SWRMC
Facility Mailing Address:	33755 BRINSER ST
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92136-5299
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	208644
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	208644
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 281 ADHESIVES
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	208644
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	208644
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Permit Number:	208644
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 461 PAINT SLUDGE
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	208644
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 741 LIQ W HALOG ORG >OR= 1000MG/L
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	208644
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 791 LIQUIDS WITH PH <OR= 2
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	100120
Business Type:	6HK71
EPA Id Number:	CAD981418395
APN:	538-660-22-00
Last HMMD Inspection:	10/21/2009
Facility Telephone:	619-234-8851
Permit Status:	INAC
Permit Expiration:	04/30/2012
Date Last Updated:	11/02/2012
Facility Owner:	CONTINENTAL MARITIME OF S, INC
Facility Mailing Address:	1995 BAYFRONT ST
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-2122
UST Owner:	CONTINENTAL MARITIME OF SD INC
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Violations Inactive Permits:

Permit Number:	100120
Update Date:	11/02/2012
Inspection Date:	11/13/2004
Violation Code:	6HV1009
Violation:	HMBP: INADEQUATE SITE MAP
Violation Citation:	Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5)

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

	& 25505(a)(2)
Activity:	Inactive Permit
Permit Number:	100120
Update Date:	11/02/2012
Inspection Date:	10/21/2005
Violation Code:	6HV1602
Violation:	P.E. ASSESSMENT REPORT NOT COMPLETE
Violation Citation:	Failed to provide adequate P.E. Assessment report for a HW tank system. 66265.191(g) or 66265.192(k)
Activity:	Inactive Permit
Permit Number:	100120
Update Date:	11/02/2012
Inspection Date:	04/01/2008
Violation Code:	6HV1601
Violation:	HAZWASTE TANKS W/O P.E. ASSESSMENT
Violation Citation:	Failed to obtain a P.E. assessment for hazardous waste tank system. 66265.191(a) or 66265.192(a)
Activity:	Inactive Permit
Permit Number:	100120
Update Date:	11/02/2012
Inspection Date:	04/01/2008
Violation Code:	6HV1014
Violation:	HMBP INCOMPLETE/NOT AMENDED
Violation Citation:	HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity:	Inactive Permit

UST:

UST Name:	UNDERGROUND TANK 100120 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	CD-1
Capacity Gallons:	10000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	CLOSED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 100120 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	CG-1
Capacity Gallons:	500
UST Contents:	PREMIUM UNLEADED
Other Content Info:	PREMIUM UNLEADED
Reg Status:	REMOVED

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Remove Close Date:	1986-11-08 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	FD-1
Capacity Gallons:	2000
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1979-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	FD-2
Capacity Gallons:	6000
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	AT1978
Capacity Gallons:	10000
UST Contents:	Not reported
Other Content Info:	MOTOR OIL
Reg Status:	REMOVED
Remove Close Date:	1990-07-19 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T006
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	AT2018
Capacity Gallons:	12000
UST Contents:	Not reported
Other Content Info:	MOTOR OIL
Reg Status:	REMOVED
Remove Close Date:	1990-07-19 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T007
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	SINGLE WALL
Additional Id:	007
Capacity Gallons:	12000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1994-06-20 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T008
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	SINGLE WALL
Additional Id:	008
Capacity Gallons:	2200
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1994-03-05 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CA4170090613

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	619-556-1055
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	07/27/2017
Facility Owner:	Not reported
Facility Mailing Address:	3755 Brinser St. STE 1 Code 106B, San Diego, CA 92136
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Inspection Violation:

Record ID:	DEH2007-HUPFP-208644
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-208644
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	4094468
Return To Compliance Date:	2015-04-30T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-07-27T06:30:27.000
Inspection Date:	2015-03-30T00:00:00.000
Violation Code:	3110012 RCRA:Failure to maintain a copy of the contingency plan and all revisions: 1) At the facility; and 2) Submitted to all local police departments, fire departments, hospitals, and State and local emergency response teams that may be called upon to provide emergency services. 22 CCR 15 66265.53.

Waste and Materials:

Record ID:	DEH2007-HUPFP-208644
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2007-HWAST-451196
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-27T06:30:27.000
Chemical Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE
Common Name:	Not reported
Case Number:	Not reported

Record ID:	DEH2007-HUPFP-208644
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2007-HWAST-451197
Trade Secret:	N

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Hazardous Material Type: Not reported
Last Updated: 2017-07-27T06:30:27.000
Chemical Name: WASTE 281 ADHESIVES
Common Name: Not reported
Case Number: Not reported

Record ID: DEH2007-HUPFP-208644
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2007-HWAST-451198
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-27T06:30:27.000
Chemical Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Common Name: Not reported
Case Number: Not reported

Record ID: DEH2007-HUPFP-208644
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2007-HWAST-451199
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-27T06:30:27.000
Chemical Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Common Name: Not reported
Case Number: Not reported

Record ID: DEH2007-HUPFP-208644
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2007-HWAST-451200
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-27T06:30:27.000
Chemical Name: WASTE 461 PAINT SLUDGE
Common Name: Not reported
Case Number: Not reported

Record ID: DEH2007-HUPFP-208644
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2007-HWAST-451201
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-27T06:30:27.000
Chemical Name: WASTE 741 LIQ W HALOG ORG >OR= 1000MG/L
Common Name: Not reported
Case Number: Not reported

Record ID: DEH2007-HUPFP-208644
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2007-HWAST-451202
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-07-27T06:30:27.000

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Chemical Name:	WASTE 791 LIQUIDS WITH PH <OR= 2
Common Name:	Not reported
Case Number:	Not reported

Permit Number:	100120
Business Type:	6HK71
EPA Id Number:	CAD981418395
APN:	538-660-22-00
Last HMMD Inspection:	10/21/2009
Facility Telephone:	619-234-8851
Permit Status:	INAC
Permit Expiration:	04/30/2012
Date Last Updated:	11/02/2012
Facility Owner:	CONTINENTAL MARITIME OF S, INC
Facility Mailing Address:	1995 BAYFRONT ST
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-2122
UST Owner:	CONTINENTAL MARITIME OF SD INC
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Violations Inactive Permits:

Permit Number:	100120
Update Date:	11/02/2012
Inspection Date:	11/13/2004
Violation Code:	6HV1009
Violation:	HMBP: INADEQUATE SITE MAP
Violation Citation:	Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5) & 25505(a)(2)
Activity:	Inactive Permit

Permit Number:	100120
Update Date:	11/02/2012
Inspection Date:	10/21/2005
Violation Code:	6HV1602
Violation:	P.E. ASSESSMENT REPORT NOT COMPLETE
Violation Citation:	Failed to provide adequate P.E. Assessment report for a HW tank system. 66265.191(g) or 66265.192(k)
Activity:	Inactive Permit

Permit Number:	100120
Update Date:	11/02/2012
Inspection Date:	04/01/2008
Violation Code:	6HV1601
Violation:	HAZWASTE TANKS W/O P.E. ASSESSMENT
Violation Citation:	Failed to obtain a P.E. assessment for hazardous waste tank system. 66265.191(a) or 66265.192(a)
Activity:	Inactive Permit

Permit Number:	100120
Update Date:	11/02/2012

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Inspection Date:	04/01/2008
Violation Code:	6HV1014
Violation:	HMBP INCOMPLETE/NOT AMENDED
Violation Citation:	HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity:	Inactive Permit

UST:

UST Name:	UNDERGROUND TANK 100120 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	CD-1
Capacity Gallons:	10000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	CLOSED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	CG-1
Capacity Gallons:	500
UST Contents:	PREMIUM UNLEADED
Other Content Info:	PREMIUM UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	FD-1
Capacity Gallons:	2000
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1979-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	FD-2
Capacity Gallons:	6000
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	AT1978
Capacity Gallons:	10000
UST Contents:	Not reported
Other Content Info:	MOTOR OIL
Reg Status:	REMOVED
Remove Close Date:	1990-07-19 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T006
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	UNKNOWN
Additional Id:	AT2018
Capacity Gallons:	12000
UST Contents:	Not reported
Other Content Info:	MOTOR OIL
Reg Status:	REMOVED
Remove Close Date:	1990-07-19 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T007
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	SINGLE WALL

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Additional Id:	007
Capacity Gallons:	12000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1994-06-20 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100120 T008
Last Update:	2012-11-02 14:17:38
Permit Number:	100120
Tank Type:	SINGLE WALL
Additional Id:	008
Capacity Gallons:	2200
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1994-03-05 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

SWEEPS UST:

Status:	Active
Comp Number:	120
Number:	9
Board Of Equalization:	44-021534
Referral Date:	Not reported
Action Date:	06-26-92
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

Status:	Not reported
Comp Number:	120
Number:	Not reported
Board Of Equalization:	44-021534
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

SWRCB Tank Id:	37-000-000120-000001
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	OTHER
Number Of Tanks:	6

Status:	Not reported
Comp Number:	120
Number:	Not reported
Board Of Equalization:	44-021534
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-000120-000002
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	120
Number:	Not reported
Board Of Equalization:	44-021534
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-000120-000003
Tank Status:	Not reported
Capacity:	2000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	120
Number:	Not reported
Board Of Equalization:	44-021534
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-000120-000004
Tank Status:	Not reported
Capacity:	6000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 120
Number: Not reported
Board Of Equalization: 44-021534
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-000120-000005
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: OIL
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 120
Number: Not reported
Board Of Equalization: 44-021534
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-000120-000006
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: OIL
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

HIST UST:
File Number: 0002ACEC
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002ACEC.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

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

SAN DIEGO CO LOP:

Record ID:	DEH1990-LSAM-H00120-002
Record Status:	Completed
Opened Date:	08/30/1990
Parcel Number:	538-660-22-00
Case Type:	LOP - Local Oversight Program
Historical Name:	CONTINENTAL MARITIME
SWRCB Global ID:	T0607301763
Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	08/30/1990
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 5
Latitude:	32.6965176
Longitude:	-117.1484258
X MapCoord:	6285327.880
Y MapCoord:	1834348.705

Record ID:	DEH1992-LSAM-H00120-003
Record Status:	Completed
Opened Date:	07/10/1992
Parcel Number:	538-660-22-00
Case Type:	LOP - Local Oversight Program
Historical Name:	CONTINENTAL MARITIME OF SD
SWRCB Global ID:	T0607301225
Funding:	F - LOP Federal Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	07/13/1992
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 5
Latitude:	32.6965176
Longitude:	-117.1484258
X MapCoord:	6285327.880
Y MapCoord:	1834348.705

Record ID:	DEH1986-LSAM-H00120-001
Record Status:	Completed
Opened Date:	12/12/1986
Parcel Number:	538-660-22-00
Case Type:	LOP - Local Oversight Program
Historical Name:	CONTINENTAL MARITIME
SWRCB Global ID:	T0607300219

CONTINENTAL MARITIME OF S D (Continued) **S103978937**

Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	12/12/1986
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 5
Latitude:	32.6965176
Longitude:	-117.1484258
X MapCoord:	6285327.880
Y MapCoord:	1834348.705

G62 **CONTINENTAL MARITIME OF SAN DIEGO** **CA AST** **A100345664**
East **1995 BAYFRONT ST** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113**
0.134 mi.
706 ft. **Site 8 of 13 in cluster G**

Relative:
Higher

Actual:
23 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Huntington Ingall Incorp.
Total Gallons:	Not reported
CERSID:	10055647
Facility ID:	37-000-215183
Business Name:	CONTINENTAL MARITIME OF S D, INC
Phone:	619-234-8851
Fax:	Not reported
Mailing Address:	1995 BAYFRONT ST
Mailing Address City:	SAN DIEGO
Mailing Address State:	CA
Mailing Address Zip Code:	92113
Operator Name:	Continental Maritime of San Diego
Operator Phone:	619-234-8851
Owner Phone:	(757) 380-2000
Owner Mail Address:	4101 Washington Ave
Owner State:	VA
Owner Zip Code:	23607
Owner Country:	United States
Property Owner Name:	SAN DIEGO UNIFIED PORT DISTRICT
Property Owner Phone:	619-686-6200
Property Owner Mailing Address:	3165 Pacific Highway
Property Owner City:	San Diego
Property Owner Stat :	CA
Property Owner Zip Code:	925112
Property Owner Country:	United States
EPAID:	CAD981418395

Certified Unified Program Agencies:	San Diego
Owner:	CONTINENTAL MARITIME OF S, INC
Total Gallons:	16313
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported

CONTINENTAL MARITIME OF SAN DIEGO (Continued) **A100345664**

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

H63 **SAN DIEGO UNIFIED PORT DIST** **CA LUST** **S101302186**
NNW **1875 WATER ST** **CA SAN DIEGO CO. SAM** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113** **CA CPS-SLIC**
0.138 mi. **CA San Diego Co. HMMD**
728 ft. **Site 1 of 7 in cluster H** **CA HIST CORTESE**

Relative:
Higher

Actual:
11 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607303164
Global Id:	T0607303164
Latitude:	32.6966199
Longitude:	-117.1506817
Status:	Completed - Case Closed
Status Date:	12/05/1996
Case Worker:	Not reported
RB Case Number:	9UT921
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	H24706-001
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0607303164
Action Type:	Other
Date:	02/23/1988
Action:	Leak Reported
Global Id:	T0607303164
Action Type:	ENFORCEMENT
Date:	03/01/1988
Action:	Notice of Responsibility
Global Id:	T0607303164
Action Type:	Other
Date:	01/01/1974

SAN DIEGO UNIFIED PORT DIST (Continued) **S101302186**

Action: Leak Began

Global Id: T0607303164
Action Type: Other
Date: 01/01/1974
Action: Leak Discovery

Global Id: T0607303164
Action Type: Other
Date: 01/01/1974
Action: Leak Stopped

LUST:
Global Id: T0607303164
Status: Open - Case Begin Date
Status Date: 01/01/1974

Global Id: T0607303164
Status: Completed - Case Closed
Status Date: 12/05/1996

LUST REG 9:
Region: 9
Status: Case Closed
Case Number: 9UT921
Local Case: H24706-001
Substance: Diesel
Qty Leaked: 0
Abate Method: No Action Required - incident is minor, requiring no remedial action
Local Agency: San Diego
How Found: Other Means
How Stopped: Not reported
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency
Case Type: Other ground water affected
Date Found: 02/23/1988
Date Stopped: 01/01/1974
Confirm Date: 11/02/1987
Submit Workplan: Not reported
Prelim Assess: 03/10/1988
Desc Pollution: Not reported
Remed Plan: 05/26/1992
Remed Action: 11/5/92
Began Monitor: Not reported
Release Date: 03/01/1988
Enforce Date: Not reported
Closed Date: 12/5/96
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.22
GW Depth: 7.0'
Beneficial Use: NBNB/E
NPDES Number: Not reported
Priority: 2B

SAN DIEGO UNIFIED PORT DIST (Continued) **S101302186**

File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SAN DIEGO CO. SAM:

Case Number:	H24706-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - Federal Fund**
Facility Type:	Drinking Water Aquifer Impacted
Facility Status:	Closed Case
Date:	12/5/1996
Date Began:	1/1/1974

Case Number:	H24706-002
Agency:	DEH Site Assessment & Mitigation
Funding:	**Non Billable**
Facility Type:	Complaint
Facility Status:	Preliminary Assessment
Date:	12/4/1996
Date Began:	12/4/1996

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	09/13/2017
Global Id:	T0608133034
Lead Agency:	SAN DIEGO RWQCB (REGION 9)
Lead Agency Case Number:	H24706-002
Latitude:	32.6963974695197
Longitude:	-117.150338335968
Case Type:	Cleanup Program Site
Case Worker:	SAM
Local Agency:	Not reported
RB Case Number:	2090070
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Benzene, Diesel, Ethylbenzene, Gasoline, Heating Oil / Fuel Oil, Toluene, Xylene
Site History:	Evidence of a hazardous substance release was reported to the County of San Diego, Department of Environmental Health (DEH), Site Assessment and Mitigation Program (SAM). DEH referred this case to the Water Board for follow up. The property owner is the Port of San Diego. The suspected source is a pipeline and the amount released is unknown. The Port prepared a report summarizing the existing data for the site. The Port conducted a soil and groundwater investigation in spring 2017 to assess site conditions and verify that residual contamination does not pose a risk to human health or the environment. The results of the investigation indicated that the site does not pose a risk. Remaining constituents are present at very low concentrations and are present beneath the paved parking lot at depths at least 5 feet bgs. The case has been closed under the State's Low-Threat Underground Storage Tank Case Closure Policy.

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

SAN DIEGO UNIFIED PORT DIST (Continued) **S101302186**

HMMD SAN DIEGO:

Permit Number:	124706
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	DEH-124706
Last HMMD Inspection:	Not reported
Facility Telephone:	Not reported
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	SAN DIEGO UNIFIED PORT DIST
Facility Mailing Address:	P O BOX 488
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92112-0488
UST Owner:	SAN DIEGO UNIFIED PORT DIST
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 124706 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	124706
Tank Type:	UNKNOWN
Additional Id:	AT2659
Capacity Gallons:	5000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1992-08-24 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 124706 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	124706
Tank Type:	UNKNOWN
Additional Id:	AT2659
Capacity Gallons:	7500
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1992-08-24 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

SAN DIEGO UNIFIED PORT DIST (Continued) **S101302186**

UST Name:	UNDERGROUND TANK 124706 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	124706
Tank Type:	UNKNOWN
Additional Id:	AT2659
Capacity Gallons:	7500
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1992-08-24 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 124706 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	124706
Tank Type:	UNKNOWN
Additional Id:	AT2659
Capacity Gallons:	2000
UST Contents:	Not reported
Other Content Info:	GASOLINE & WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1992-08-24 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT921

H64 **CROWLEY MARINE SERVICE INC** **RCRA-SQG** **1004676697**
NNW **1843 WATER ST** **CA San Diego Co. HMMD** **CAR000088344**
1/8-1/4 **SAN DIEGO, CA 92113** **FINDS**
0.155 mi. **ECHO**
820 ft. **Site 2 of 7 in cluster H** **CA HAZNET**

Relative:
Higher

Actual:
13 ft.

RCRA-SQG:

Date form received by agency:	12/13/2000
Facility name:	CROWLEY MARINE SERVICE INC
Facility address:	1843 WATER ST SAN DIEGO, CA 92113
EPA ID:	CAR000088344
Contact:	DAMON MOTE
Contact address:	BERTH 86 SAN PEDRO, CA 90731
Contact country:	US

CROWLEY MARINE SERVICE INC (Continued) **1004676697**

Contact telephone:	310-732-6523
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:	PORT OF SAN DIEGO
Owner/operator address:	3165 PACIFIC HWY SAN DIEGO, CA 92101
Owner/operator country:	Not reported
Owner/operator telephone:	800-854-2757
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

. Waste code:	D001
. Waste name:	IGNITABLE WASTE

Violation Status: No violations found

HMMD SAN DIEGO:

Permit Number:	215435
Business Type:	6HK33
EPA Id Number:	CAR000088344
APN:	760-020-12-00
Last HMMD Inspection:	08/17/2011
Facility Telephone:	310-732-6524
Permit Status:	OPEN
Permit Expiration:	11/30/2012
Date Last Updated:	11/02/2012
Facility Owner:	CROWLEY MARINE SERVICES

CROWLEY MARINE SERVICE INC (Continued) **1004676697**

Facility Mailing Address:	300 S HARBOR BLVD
Facility Mailing City:	SAN PEDRO
Facility Mailing State:	CA
Facility Mailing Zip:	90731
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	215435
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 134 AQUEOUS SOL'N W/LESS 10% ORG
Other Information:	WASTE DIESEL
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	215435
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 221 WASTE OIL & MIXED OIL
Other Information:	USED OIL
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	215435
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information:	OILY WATER
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	215435
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 888 USED OIL FILTERS
Other Information:	DRAINED USED OIL FILTERS
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Violations Active Permits:

Permit Number:	215435
Update Date:	11/02/2012
Inspection Date:	08/17/2011
Violation Code:	6HV1002
Violation:	HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation:	Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)

CROWLEY MARINE SERVICE INC (Continued) **1004676697**

Activity:	ACTIVE

Permit Number:	215435
Update Date:	11/02/2012
Inspection Date:	08/17/2011
Violation Code:	6HV0131
Violation:	UPF Permit NOT OBTAINED for HAZWASTE
Violation Citation:	A Unified Program Facility permit has not been obtained for the generation of hazardous waste. 68.905
Activity:	ACTIVE

Permit Number:	215435
Business Type:	6HK33
EPA Id Number:	CAR000088344
APN:	760-020-12-00
Last HMMD Inspection:	08/17/2011
Facility Telephone:	310-732-6524
Permit Status:	OPEN
Permit Expiration:	11/30/2012
Date Last Updated:	11/02/2012
Facility Owner:	CROWLEY MARINE SERVICES
Facility Mailing Address:	300 S HARBOR BLVD
Facility Mailing City:	SAN PEDRO
Facility Mailing State:	CA
Facility Mailing Zip:	90731
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	215435
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 134 AQUEOUS SOL'N W/LESS 10% ORG
Other Information:	WASTE DIESEL
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	215435
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 221 WASTE OIL & MIXED OIL
Other Information:	USED OIL
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	215435
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information:	OILY WATER

CROWLEY MARINE SERVICE INC (Continued) **1004676697**

Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Permit Number:	215435
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 888 USED OIL FILTERS
Other Information:	DRAINED USED OIL FILTERS
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Violations Active Permits:

Permit Number:	215435
Update Date:	11/02/2012
Inspection Date:	08/17/2011
Violation Code:	6HV1002
Violation:	HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation:	Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity:	ACTIVE
Permit Number:	215435
Update Date:	11/02/2012
Inspection Date:	08/17/2011
Violation Code:	6HV0131
Violation:	UPF Permit NOT OBTAINED for HAZWASTE
Violation Citation:	A Unified Program Facility permit has not been obtained for the generation of hazardous waste. 68.905
Activity:	ACTIVE

Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CAR000088344
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	310-732-6535
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	11/11/2017
Facility Owner:	Not reported
Facility Mailing Address:	300 S HARBOR BLVD Berth 86, SAN PEDRO, CA 90731
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Inspection Violation:

Record ID:	DEH2011-HUPFP-215435

CROWLEY MARINE SERVICE INC (Continued) **1004676697**

Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-215435
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	5731300
Return To Compliance Date:	Not reported
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-11-11T00:00:00.000
Inspection Date:	2017-08-23T13:05:14.000
Violation Code:	3010010 Failed to maintain copies of Uniform Hazardous Waste Manifest, consolidated manifest, or Bills of Lading for 3 years. HSC 25160.2(b)(3), 25185(a)(4); 22 CCR 66262.40(a), 66262.23(a)(3)

Waste and Materials:

Record ID:	DEH2011-HUPFP-215435
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0104164
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-11-10T02:30:39.000
Chemical Name:	Stoddard Solvent
Common Name:	Stoddard Solvent
Case Number:	8052-41-3

Record ID:	DEH2011-HUPFP-215435
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0086037
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2016-11-10T02:30:39.000
Chemical Name:	WASTE 221 WASTE OIL & MIXED OIL
Common Name:	USED OIL
Case Number:	Not reported

Record ID:	DEH2011-HUPFP-215435
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0150876
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-11-11T02:30:23.000
Chemical Name:	Stoddard Solvent
Common Name:	Stoddard Solvent
Case Number:	8052-41-3

Record ID:	DEH2011-HUPFP-215435
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0129358
Trade Secret:	N
Hazardous Material Type:	Not reported

CROWLEY MARINE SERVICE INC (Continued) **1004676697**

Last Updated: 2017-11-11T02:30:23.000
Chemical Name: WASTE 221 WASTE OIL & MIXED OIL
Common Name: USED OIL
Case Number: Not reported

FINDS:

Registry ID: 110012259484

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:
Envid: 1004676697
Registry ID: 110012259484
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012259484

HAZNET:
envid: 1004676697
Year: 2016
GEPAID: CAC002870472
Contact: CHUCK YOUNG
Telephone: 4438384100
Mailing Name: Not reported
Mailing Address: 1997 ANNAPOLIS EXCHANGE PKWY STE 30
Mailing City,St,Zip: ANNAPOLIS, MD 214013271
Gen County: San Diego
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified oil-containing waste
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 4.82469
Cat Decode: Unspecified oil-containing waste
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: San Diego

envid: 1004676697
Year: 2016
GEPAID: CAR000088344
Contact: TIM DAVIS
Telephone: 3107326525
Mailing Name: Not reported

CROWLEY MARINE SERVICE INC (Continued) **1004676697**

Mailing Address:	300 S HARBOR BLVD
Mailing City,St,Zip:	SAN PEDRO, CA 907310000
Gen County:	San Diego
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	3.853
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Diego

envid:	1004676697
Year:	2016
GEPAID:	CAR000088344
Contact:	TIM DAVIS
Telephone:	3107326525
Mailing Name:	Not reported
Mailing Address:	300 S HARBOR BLVD
Mailing City,St,Zip:	SAN PEDRO, CA 907310000
Gen County:	San Diego
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.225
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Diego

envid:	1004676697
Year:	2015
GEPAID:	CAR000088344
Contact:	TIM DAVIS
Telephone:	3107326525
Mailing Name:	Not reported
Mailing Address:	300 S HARBOR BLVD
Mailing City,St,Zip:	SAN PEDRO, CA 907310000
Gen County:	San Diego
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Other organic solids
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.32
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1004676697
Year:	2015
GEPAID:	CAR000088344
Contact:	TIM DAVIS
Telephone:	3107326525

CROWLEY MARINE SERVICE INC (Continued) **1004676697**

Mailing Name:	Not reported
Mailing Address:	300 S HARBOR BLVD
Mailing City,St,Zip:	SAN PEDRO, CA 907310000
Gen County:	San Diego
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0825
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

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

H65 **BOLD HORIZON LLC** **RCRA-SQG** **1023675101**
NNW **1843 WATER STREET** **CAR000270678**
1/8-1/4 **SAN DIEGO, CA 92101**
0.155 mi.
820 ft. **Site 3 of 7 in cluster H**

Relative:
Higher

Actual:
13 ft.

RCRA-SQG:

Date form received by agency:	01/30/2017
Facility name:	BOLD HORIZON LLC
Facility address:	1843 WATER STREET SAN DIEGO, CA 92101
EPA ID:	CAR000270678
Mailing address:	ANNAPOLIS EXCHANGE PKWY STE 300 ANNAPOLIS, MD 21401
Contact:	CHUCK YOUNG
Contact address:	ANNAPOLIS EXCHANGE PKWY STE 300 ANNAPOLIS, MD 21401
Contact country:	US
Contact telephone:	443-838-4100
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:	BOLD HORIZON LLC DBA ECLIPSE MARINE LLC
Owner/operator address:	ANNAPOLIS EXCHANGE PKWY STE 300 ANNAPOLIS, MD 21401
Owner/operator country:	US
Owner/operator telephone:	410-972-4660
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:	11/25/2015

BOLD HORIZON LLC (Continued) **1023675101**

Owner/Op end date: Not reported

Owner/operator name: BOLD HORIZON LLC DBA ECLIPSE MARINE LLC
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: 11/25/2015
Owner/Op end date: Not reported

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

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

I66 **SAN DIEGO GLASS & PAINT COMPAN** **CA HIST UST** **U001572992**
NNE **1827 MAIN ST** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113**
0.156 mi.
824 ft. **Site 1 of 5 in cluster I**

Relative:
Higher

Actual:
32 ft.

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000014918
Facility Type: Other
Other Type: CORPORATE OFFICES &
Contact Name: HOWARD PENDERGRASS
Telephone: 6192399251
Owner Name: SAN DIEGO GLASS & PAINT COMPAN
Owner Address: 1827 MAIN STREET
Owner City,St,Zip: SAN DIEGO, CA 92113

SAN DIEGO GLASS & PAINT COMPAN (Continued) **U001572992**

Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

I67 **CLARUS FLUID INTELLIGENCE** **CA AST** **A100418881**
NNE **1827 MAIN ST STE B** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113**
0.156 mi.
824 ft. **Site 2 of 5 in cluster I**

Relative:
Higher

Actual:
32 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Clarus Fluid Intelligence LLC
Total Gallons:	Not reported
CERSID:	10481485
Facility ID:	37-000-001336
Business Name:	Clarus Fluid Intelligence
Phone:	619-819-2787
Fax:	619-677-5681
Mailing Address:	1827 Main St Ste B
Mailing Address City:	San Diego
Mailing Address State:	CA
Mailing Address Zip Code:	92113
Operator Name:	Clarus Fluid Intelligence LLC
Operator Phone:	619-819-2787
Owner Phone:	619-819-2787
Owner Mail Address:	1827 Main St Ste B
Owner State:	CA
Owner Zip Code:	92113
Owner Country:	United States
Property Owner Name:	Glenna Mitchell/Mitchell Investments
Property Owner Phone:	619-239-9251
Property Owner Mailing Address:	1827 Main St Ste A
Property Owner City:	San Diego
Property Owner Stat :	CA
Property Owner Zip Code:	92113
Property Owner Country:	United States
EPAID:	CAL000359476

I68
NNE
1/8-1/4
0.156 mi.
824 ft.

Relative:
Higher

Actual:
32 ft.

AVION DYNAMICS CORP
1827 MAIN STREET
SAN DIEGO, CA 92113

Site 3 of 5 in cluster I

RCRA-SQG
CA San Diego Co. HMMD
CA SWEEPS UST
CA HIST UST
FINDS
ECHO

1000336612
CAD982371809

RCRA-SQG:

Date form received by agency:	04/22/1988
Facility name:	AVION DYNAMICS CORP
Facility address:	1827 MAIN STREET SAN DIEGO, CA 92113
EPA ID:	CAD982371809
Mailing address:	MAIN STREET SAN DIEGO, CA 92113
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1827 MAIN STREET SAN DIEGO, CA 92113
Contact country:	US
Contact telephone:	619-544-9449
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:	DAVID HADJES
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

AVION DYNAMICS CORP (Continued) **1000336612**

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

HMMD SAN DIEGO:
Permit Number: 115797
Business Type: 6HK33
EPA Id Number: CAD982371809
APN: 538-470-07-00
Last HMMD Inspection: 02/08/1994
Facility Telephone: 619-544-9449
Permit Status: INAC
Permit Expiration: 02/08/1994
Date Last Updated: 11/02/2012
Facility Owner: RICHARD PALMER
Facility Mailing Address: 1827 MAIN ST
Facility Mailing City: SAN DIEGO
Facility Mailing State: CA
Facility Mailing Zip: 92113-2127
UST Owner: SAN DIEGO GLASS & PAINT COMPAN
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Not reported
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

UST:
UST Name: UNDERGROUND TANK 115797 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 115797
Tank Type: UNKNOWN
Additional Id: 1
Capacity Gallons: 1000
UST Contents: Not reported
Other Content Info: SEE FILE FOR CONTENTS
Reg Status: REMOVED
Remove Close Date: 1986-11-08 00:00:00
Year Installed: Not reported
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 05
UST Monitor Method: SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

AVION DYNAMICS CORP (Continued) **1000336612**

UST Name:	UNDERGROUND TANK 115797 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	115797
Tank Type:	UNKNOWN
Additional Id:	2
Capacity Gallons:	5000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

SWEEPS UST:

Status:	Active
Comp Number:	15797
Number:	9
Board Of Equalization:	44-021644
Referral Date:	Not reported
Action Date:	06-26-92
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

Status:	Not reported
Comp Number:	15797
Number:	Not reported
Board Of Equalization:	44-021644
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015797-000001
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	2

Status:	Not reported
Comp Number:	15797
Number:	Not reported
Board Of Equalization:	44-021644

AVION DYNAMICS CORP (Continued) **1000336612**

Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015797-000002
Tank Status:	Not reported
Capacity:	5000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

HIST UST:

File Number:	0002F285
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002F285.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:

FINDS:

Registry ID: 110002802771

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: 1000336612

AVION DYNAMICS CORP (Continued) **1000336612**

Registry ID: 110002802771
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002802771

I69 NNE 1/8-1/4 0.156 mi. 824 ft. **CLARUS** **RCRA-SQG** **1019322520**
1827 MAIN STREET, UNIT B **CAL000359476**
SAN DIEGO, CA 92113

Site 4 of 5 in cluster I

Relative: Higher

Actual: 32 ft.

RCRA-SQG:

Date form received by agency:	02/26/2016
Facility name:	CLARUS
Facility address:	1827 MAIN STREET, UNIT B SAN DIEGO, CA 92113
EPA ID:	CAL000359476
Mailing address:	MAIN STREET, UNIT B SAN DIEGO, CA 92113
Contact:	JAY GREENE
Contact address:	MAIN STREET, UNIT B SAN DIEGO, CA 92113
Contact country:	US
Contact telephone:	619-548-4411
Contact email:	JAY.GREENE@COLFAXFLUIDHANDLING.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:	CLARUS INC
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:	01/01/2006
Owner/Op end date:	Not reported

Owner/operator name:	CLARUS INC
Owner/operator address:	MAIN STREET, UNIT B SAN DIEGO, CA 92113
Owner/operator country:	US
Owner/operator telephone:	619-819-2787
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:	01/01/2006
Owner/Op end date:	Not reported

CLARUS (Continued) **1019322520**

Handler Activities Summary:

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

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. 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: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

CLARUS (Continued) **1019322520**

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.

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): 294.6

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): 55

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 150

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): 150

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

CLARUS (Continued) **1019322520**

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): 294.6

Violation Status: No violations found

H70 **NRC ENVIRONMENTAL SVCS INC** **RCRA NonGen / NLR** **1007370134**
NNW **1839 WATER ST** **CA HAZNET** **CAR000153064**
1/8-1/4 **SAN DIEGO, CA 92113**
0.157 mi.
827 ft. **Site 4 of 7 in cluster H**

Relative:
Higher

Actual:
13 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/30/2003
Facility name:	NRC ENVIRONMENTAL SVCS INC
Facility address:	1839 WATER ST SAN DIEGO, CA 92113
EPA ID:	CAR000153064
Mailing address:	3500 ESTUDILLO STREET SAN DIEGO, CA 92110
Contact:	SHELLEY SCALZO
Contact address:	3500 ESTUDILLO STREET SAN DIEGO, CA 92110
Contact country:	US
Contact telephone:	619-235-3324
Contact email:	SRSCALZO@NRCES.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NRC ENV SVCS INC
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:	Owner
Owner/Op start date:	01/01/2003
Owner/Op end date:	Not reported

Owner/operator name:	PORT OF SAN DIEGO
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:	01/01/1950
Owner/Op end date:	Not reported

NRC ENVIRONMENTAL SVCS INC (Continued) **1007370134**

Handler Activities Summary:

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Violation Status: No violations found

HAZNET:

envid:	1007370134
Year:	2016
GEPAID:	CAL000407487
Contact:	JULIE WAGNER
Telephone:	5418678808
Mailing Name:	Not reported
Mailing Address:	2002 SE MARINE SCIENCE DR
Mailing City,St,Zip:	NEWPORT, OR 97365
Gen County:	San Diego
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.099
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	San Diego

envid:	1007370134
Year:	2005
GEPAID:	CAR000153064
Contact:	ART COWBURN
Telephone:	6192353324
Mailing Name:	Not reported
Mailing Address:	3500 ESTUDILLO STREET
Mailing City,St,Zip:	SAN DIEGO, CA 921100000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported

NRC ENVIRONMENTAL SVCS INC (Continued) **1007370134**

Waste Category:	Waste oil and mixed oil
Disposal Method:	Transfer Station
Tons:	0.83
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1007370134
Year:	2005
GEPAID:	CAR000153064
Contact:	ART COWBURN
Telephone:	6192353324
Mailing Name:	Not reported
Mailing Address:	3500 ESTUDILLO STREET
Mailing City,St,Zip:	SAN DIEGO, CA 921100000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Transfer Station
Tons:	0.41
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1007370134
Year:	2005
GEPAID:	CAR000153064
Contact:	ART COWBURN
Telephone:	6192353324
Mailing Name:	Not reported
Mailing Address:	3500 ESTUDILLO STREET
Mailing City,St,Zip:	SAN DIEGO, CA 921100000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Transfer Station
Tons:	0.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1007370134
Year:	2005
GEPAID:	CAR000153064
Contact:	ART COWBURN
Telephone:	6192353324
Mailing Name:	Not reported
Mailing Address:	3500 ESTUDILLO STREET
Mailing City,St,Zip:	SAN DIEGO, CA 921100000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0.13

NRC ENVIRONMENTAL SVCS INC (Continued) **1007370134**

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

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

G71 **KELCO DIVISION OF MERCK & CO., INC.** **SEMS-ARCHIVE** **1003879832**
East **2145 EAST BELT** **CAD983658436**
1/8-1/4 **SAN DIEGO, CA 92113**
0.157 mi.
828 ft. **Site 9 of 13 in cluster G**

Relative:
Higher

Actual:
22 ft.

SEMS Archive:

Site ID:	904769
EPA ID:	CAD983658436
Cong District:	44
FIPS Code:	6073
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:	9
Site ID:	904769
EPA ID:	CAD983658436
Site Name:	KELCO DIVISION OF MERCK & CO., INC.
NPL:	N
FF:	N
OU:	0
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1993-08-31 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	9
Site ID:	904769
EPA ID:	CAD983658436
Site Name:	KELCO DIVISION OF MERCK & CO., INC.
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1993-02-08 00:00:00
Finish Date:	1993-02-08 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	9
Site ID:	904769
EPA ID:	CAD983658436
Site Name:	KELCO DIVISION OF MERCK & CO., INC.
NPL:	N

KELCO DIVISION OF MERCK & CO., INC. (Continued) **1003879832**

FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1993-08-31 00:00:00
Qual:	N
Current Action Lead:	EPA Perf

G72 **KELCO / NUTRASWEET KELCO** **CA LUST** **1000984877**
East **2145 BELT ST E** **CA EMI** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113** **CA HIST CORTESE**
0.157 mi.
828 ft. **Site 10 of 13 in cluster G**

Relative:
Higher

Actual:
22 ft.

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT239
Local Case:	H02377-001
Substance:	Alcohol
Qty Leaked:	0
Abate Method:	No Action Required - incident is minor, requiring no remedial action
Local Agency:	San Diego
How Found:	Other Means
How Stopped:	Repair Piping
Source:	Piping
Cause:	Corrosion
Lead Agency:	Local Agency
Case Type:	Other ground water affected
Date Found:	07/21/1987
Date Stopped:	07/21/1987
Confirm Date:	11/20/1985
Submit Workplan:	Not reported
Prelim Assess:	06/17/1986
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	11/18/1986
Enforce Date:	Not reported
Closed Date:	9/28/88
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	908.22
GW Depth:	>25’
Beneficial Use:	No Beneficial groundwater use
NPDES Number:	Not reported
Priority:	Low priority. Priority ranking can change over time.
File Dispn:	File discarded, case closed
Interim Remedial Actions:	Yes
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

Region:	9
Status:	Case Closed

KELCO / NUTRASWEET KELCO (Continued) **1000984877**

Case Number:	9UT2423
Local Case:	H02377-002
Substance:	Kerosene
Qty Leaked:	0
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site
Local Agency:	San Diego
How Found:	Other Means
How Stopped:	Other Means
Source:	Unknown
Cause:	Unknown
Lead Agency:	Local Agency
Case Type:	Soil only
Date Found:	07/21/1987
Date Stopped:	07/21/1987
Confirm Date:	07/21/1987
Submit Workplan:	7/21/87
Prelim Assess:	/ /
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	07/24/1987
Enforce Date:	Not reported
Closed Date:	9/28/88
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	908.22
GW Depth:	Not reported
Beneficial Use:	Not reported
NPDES Number:	Not reported
Priority:	Low priority. Priority ranking can change over time.
File Dispn:	File discarded, case closed
Interim Remedial Actions:	Yes
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

EMI:

Year:	1997
County Code:	37
Air Basin:	SD
Facility ID:	118
Air District Name:	SD
SIC Code:	2833
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1219
Reactive Organic Gases Tons/Yr:	1165
Carbon Monoxide Emissions Tons/Yr:	122
NOX - Oxides of Nitrogen Tons/Yr:	175
SOX - Oxides of Sulphur Tons/Yr:	1
Particulate Matter Tons/Yr:	12
Part. Matter 10 Micrometers and Smllr Tons/Yr:	12

Year:	1998
County Code:	37

KELCO / NUTRASWEET KELCO (Continued) **1000984877**

Air Basin:	SD
Facility ID:	118
Air District Name:	SD
SIC Code:	2833
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	981
Reactive Organic Gases Tons/Yr:	926
Carbon Monoxide Emissions Tons/Yr:	99
NOX - Oxides of Nitrogen Tons/Yr:	179
SOX - Oxides of Sulphur Tons/Yr:	1
Particulate Matter Tons/Yr:	12
Part. Matter 10 Micrometers and Smllr Tons/Yr:	12

Year:	1999
County Code:	37
Air Basin:	SD
Facility ID:	118
Air District Name:	SD
SIC Code:	2833
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	981
Reactive Organic Gases Tons/Yr:	926
Carbon Monoxide Emissions Tons/Yr:	99
NOX - Oxides of Nitrogen Tons/Yr:	179
SOX - Oxides of Sulphur Tons/Yr:	1
Particulate Matter Tons/Yr:	12
Part. Matter 10 Micrometers and Smllr Tons/Yr:	12

Year:	2000
County Code:	37
Air Basin:	SD
Facility ID:	7006
Air District Name:	SD
SIC Code:	2833
Air District Name:	SAN DIEGO COUNTY APCD
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:	41
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	37
Air Basin:	SD
Facility ID:	118
Air District Name:	SD
SIC Code:	2099
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	N

KELCO / NUTRASWEET KELCO (Continued) **1000984877**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	103
Reactive Organic Gases Tons/Yr:	58
Carbon Monoxide Emissions Tons/Yr:	44
NOX - Oxides of Nitrogen Tons/Yr:	94
SOX - Oxides of Sulphur Tons/Yr:	1
Particulate Matter Tons/Yr:	10
Part. Matter 10 Micrometers and Smllr Tons/Yr:	10

Year:	2001
County Code:	37
Air Basin:	SD
Facility ID:	7006
Air District Name:	SD
SIC Code:	2833
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	41
Reactive Organic Gases Tons/Yr:	41
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	37
Air Basin:	SD
Facility ID:	7006
Air District Name:	SD
SIC Code:	2833
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	28
Reactive Organic Gases Tons/Yr:	28
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	37
Air Basin:	SD
Facility ID:	118
Air District Name:	SD
SIC Code:	2099
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	72
Reactive Organic Gases Tons/Yr:	59
Carbon Monoxide Emissions Tons/Yr:	15
NOX - Oxides of Nitrogen Tons/Yr:	76
SOX - Oxides of Sulphur Tons/Yr:	2

KELCO / NUTRASWEET KELCO (Continued) **1000984877**

Particulate Matter Tons/Yr:	10
Part. Matter 10 Micrometers and Smllr Tons/Yr:	10

Year:	2003
County Code:	37
Air Basin:	SD
Facility ID:	118
Air District Name:	SD
SIC Code:	2099
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	N
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	96
Reactive Organic Gases Tons/Yr:	47
Carbon Monoxide Emissions Tons/Yr:	14
NOX - Oxides of Nitrogen Tons/Yr:	72
SOX - Oxides of Sulphur Tons/Yr:	1
Particulate Matter Tons/Yr:	11
Part. Matter 10 Micrometers and Smllr Tons/Yr:	11

Year:	2003
County Code:	37
Air Basin:	SD
Facility ID:	7006
Air District Name:	SD
SIC Code:	2833
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	N
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	34
Reactive Organic Gases Tons/Yr:	34
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	37
Air Basin:	SD
Facility ID:	7006
Air District Name:	SD
SIC Code:	2833
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	33.5049992
Reactive Organic Gases Tons/Yr:	33.5049992
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	37
Air Basin:	SD

KELCO / NUTRASWEET KELCO (Continued) **1000984877**

Facility ID:	118
Air District Name:	SD
SIC Code:	2099
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	95.6526
Reactive Organic Gases Tons/Yr:	47.407455
Carbon Monoxide Emissions Tons/Yr:	14.3596697
NOX - Oxides of Nitrogen Tons/Yr:	71.9631818
SOX - Oxides of Sulphur Tons/Yr:	0.81207
Particulate Matter Tons/Yr:	10.74165
Part. Matter 10 Micrometers and Smllr Tons/Yr:	10.74165

Year:	2005
County Code:	37
Air Basin:	SD
Facility ID:	7006
Air District Name:	SD
SIC Code:	2833
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	43.54
Reactive Organic Gases Tons/Yr:	43.54
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2006
County Code:	37
Air Basin:	SD
Facility ID:	7006
Air District Name:	SD
SIC Code:	2833
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	47.24
Reactive Organic Gases Tons/Yr:	47.24
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1.13
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.13

Year:	2007
County Code:	37
Air Basin:	SD
Facility ID:	7006
Air District Name:	SD
SIC Code:	2833
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

KELCO / NUTRASWEET KELCO (Continued) **1000984877**

Total Organic Hydrocarbon Gases Tons/Yr:	47.24
Reactive Organic Gases Tons/Yr:	47.24
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1.13
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.13

Year:	2008
County Code:	37
Air Basin:	SD
Facility ID:	7006
Air District Name:	SD
SIC Code:	2833
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	47.24
Reactive Organic Gases Tons/Yr:	47.24
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1.13
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.13

Year:	2009
County Code:	37
Air Basin:	SD
Facility ID:	7006
Air District Name:	SD
SIC Code:	2833
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	47.240000000000002
Reactive Organic Gases Tons/Yr:	47.240000000000002
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1.1299999999999999
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.1299999999999999

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT239

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT2423

G73 East 1/8-1/4 0.157 mi. 828 ft. | **CNRSW PORT OPS BROW REFURBISHMENT**
2145 E BELT ST
SAN DIEGO, CA 92113
Site 11 of 13 in cluster G

RCRA-LQG
CA SAN DIEGO CO. SAM
CA UST
NY MANIFEST

1007199198
CAD981379415

Relative: Higher

Actual: 22 ft.

RCRA-LQG:

Date form received by agency:	06/22/2010
Facility name:	CNRSW PORT OPS BROW REFURBISHMENT
Facility address:	2145 E BELT ST SAN DIEGO, CA 92113
EPA ID:	CAD981379415
Mailing address:	PO BOX 181470 COMMANDER NAVY REGION SW CORONADO, CA 92178-1470
Contact:	CHRISTINA GRAULAU
Contact address:	1220 PACIFIC HWY SAN DIEGO, CA 92132
Contact country:	US
Contact telephone:	619-532-2274
Contact email:	CHRISTINA.GRAULAU@NAVY.MIL
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 hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	RE STAITE ENGINEERING
Owner/operator address:	2145 E BELT ST SAN DIEGO, CA 92113
Owner/operator country:	US
Owner/operator telephone:	619-223-0178
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:	05/10/2010
Owner/Op end date:	Not reported

Owner/operator name:	RE STAITE ENGINEERING
Owner/operator address:	2145 E BELT ST SAN DIEGO, CA 92113
Owner/operator country:	US
Owner/operator telephone:	619-223-0178
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported

CNRSW PORT OPS BROW REFURBISHMENT (Continued) **1007199198**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 05/10/2010
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

Universal Waste Summary:
Waste type: Batteries
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: Not reported

. Waste code: 352
. Waste name: Other organic solids

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 01/23/2007
Site name: ISP ALGINATES INCORPORATED
Classification: Not a generator, verified

Date form received by agency: 11/21/2006
Site name: ISP ALGINATES INCORPORATED
Classification: Not a generator, verified

CNRSW PORT OPS BROW REFURBISHMENT (Continued) **1007199198**

Date form received by agency: 08/21/2003
Site name: ISP ALGINATES INCORPORATED
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Date form received by agency: 10/01/2001
Site name: KELCO A UNIT OF MONSANTO CO
Classification: Not a generator, verified

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D009
. Waste name: MERCURY

. 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.

Date form received by agency: 09/01/1996
Site name: KELCO A UNIT OF MONSANTO CO
Classification: Small Quantity Generator

Date form received by agency: 02/29/1996
Site name: THE NUTRASWEET KELCO COMPANY
Classification: Large Quantity Generator

Date form received by agency: 04/12/1990
Site name: KELCO DIV OF MERCK & CO, INC
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 01/25/1996
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported

CNRSW PORT OPS BROW REFURBISHMENT (Continued) **1007199198**

Evaluation lead agency: State

SAN DIEGO CO. SAM:

Case Number: H02377-001
Agency: DEH Site Assessment & Mitigation
Funding: LOP - State Fund
Facility Type: Soils Only
Facility Status: Closed Case
Date: 5/16/1989
Date Began: 11/20/1985

Case Number: H02377-002
Agency: DEH Site Assessment & Mitigation
Funding: LOP - State Fund
Facility Type: Soils Only
Facility Status: Closed Case
Date: 9/28/1988
Date Began: 7/21/1987

Case Number: H02377-003
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Closed Case
Date: 3/26/1992
Date Began: 1/2/1990

Case Number: H02377-004
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Closed Case
Date: 8/21/1993
Date Began: 8/20/1992

Case Number: H02377-005
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Closed Case
Date: 3/15/2004
Date Began: 3/27/1995

Case Number: H02377-006
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Closed Case
Date: 3/15/2004
Date Began: 1/13/1994

Case Number: H02377-007
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Closed Case
Date: 8/15/1995
Date Began: 12/6/1993

CNRSW PORT OPS BROW REFURBISHMENT (Continued) **1007199198**

Case Number: H02377-008
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Closed Case
Date: 8/20/1996
Date Began: 9/18/1995

Case Number: H02377-009
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Closed Case
Date: 3/15/2004
Date Began: 1/22/2001

Case Number: H02377-010
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Preliminary Assessment
Date: 3/29/2001
Date Began: 3/12/2001

UST:
Facility ID: H02377
Permitting Agency: SAN DIEGO COUNTY
Latitude: 32.6954195
Longitude: -117.1436726

NY MANIFEST:
Country: USA
EPA ID: CAD981379415
Facility Status: Not reported
Location Address 1: P. O. BOX 13216
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: SAN DIEGO
Location State: CA
Location Zip: 92112
Location Zip 4: Not reported

NY MANIFEST:
EPAID: CAD981379415
Mailing Name: KELCO
Mailing Contact: KELCO
Mailing Address 1: P. O. BOX 13216
Mailing Address 2: Not reported
Mailing City: SAN DIEGO
Mailing State: CA
Mailing Zip: 92112
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 6192924900

CNRSW PORT OPS BROW REFURBISHMENT (Continued) **1007199198**

NY MANIFEST:

Document ID:	NYA6107922
Manifest Status:	C
seq:	Not reported
Year:	1987
Trans1 State ID:	703759
Trans2 State ID:	X17593
Generator Ship Date:	04/21/1987
Trans1 Recv Date:	04/21/1987
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/29/1987
Part A Recv Date:	04/30/1987
Part B Recv Date:	05/06/1987
Generator EPA ID:	CAD981379415
Trans1 EPA ID:	NYD980769947
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD000632372
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00003
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

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

G74 **R E STAITE ENGINEERING** **CA AST** **S106060060**
East **2145 E BELT ST** **CA San Diego Co. HMMD** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113**
0.157 mi.
828 ft. **Site 12 of 13 in cluster G**

Relative:
Higher

Actual:
22 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Ray Carpenter
Total Gallons:	Not reported

R E STAITE ENGINEERING (Continued) **S106060060**

CERSID:	10385764
Facility ID:	37-000-208625
Business Name:	R E STAITE ENGINEERING
Phone:	(619)233-0178
Fax:	Not reported
Mailing Address:	2145 E. BELT ST
Mailing Address City:	SAN DIEGO
Mailing Address State:	CA
Mailing Address Zip Code:	92113
Operator Name:	RAY CARPENTER/KATHA CARPENTER/Walt Jellison
Operator Phone:	(619)233-0178
Owner Phone:	(619)233-0178
Owner Mail Address:	2145 E Belt St
Owner State:	CA
Owner Zip Code:	92113
Owner Country:	United States
Property Owner Name:	KELCO CO
Property Owner Phone:	(619)595-5000
Property Owner Mailing Address:	123 N WACKER DR #20
Property Owner City:	San Diego
Property Owner Stat :	CA
Property Owner Zip Code:	92113
Property Owner Country:	United States
EPAID:	CAL000329839

HMMD SAN DIEGO:

Permit Number:	208625
Business Type:	6HK71
EPA Id Number:	CAL00329839
APN:	538-700-05-00
Last HMMD Inspection:	05/26/2011
Facility Telephone:	619-233-0178
Permit Status:	OPEN
Permit Expiration:	03/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	RAY CARPENTER
Facility Mailing Address:	2145 E. BELT ST
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	208625
Update Date:	11/02/2012
Case Number:	74-86-2
Name:	ACETYLENE GAS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	REACTIVE

R E STAITE ENGINEERING (Continued) **S106060060**

Permit Number:	208625
Update Date:	11/02/2012
Case Number:	124-38-9
Name:	CARBON DIOXIDE GAS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	PRESSURE RELEASE

Permit Number:	208625
Update Date:	11/02/2012
Case Number:	68476-34-6
Name:	DIESEL FUEL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	CHRONIC

Permit Number:	208625
Update Date:	11/02/2012
Case Number:	MIXTURE
Name:	EPOXY/ENAMELS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	208625
Update Date:	11/02/2012
Case Number:	107-21-1
Name:	ETHYLENE GLYCOL
Other Information:	1 WASTE & 1 PRODUCT
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	208625
Update Date:	11/02/2012
Case Number:	8002-05-9
Name:	OILS, LUBRICATING
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	CHRONIC

Permit Number:	208625
Update Date:	11/02/2012
Case Number:	7782-44-7
Name:	OXYGEN GAS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	PRESSURE RELEASE

Permit Number:	208625
Update Date:	11/02/2012
Case Number:	68476-85-7

R E STAITE ENGINEERING (Continued) **S106060060**

Name: PROPANE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: BILGE/CONTAMINATED
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: PAINT WASTE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: ABSORBENT & RAGS/CONTAMINATED SOIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: TREATED WOOD WASTE/WASTE CODE #614
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: US BATTERY
Material Waste: Waste

R E STAITE ENGINEERING (Continued) **S106060060**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: FUEL & OIL FILTERS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV1001
Violation: NO UPF PERMIT FOR HAZMATS
Violation Citation: A Unified Program Facility permit has not been obtained for hazardous materials. 68.905
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV1002
Violation: HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation: Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0131
Violation: UPF Permit NOT OBTAINED for HAZWASTE
Violation Citation: A Unified Program Facility permit has not been obtained for the generation of hazardous waste. 68.905
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0132
Violation: EPA ID NUMBER NOT OBTAINED/MAINTAINED
Violation Citation: Generator of hazardous waste has not obtained/maintained an EPA identification number. CCR 66262.12(a)
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0218
Violation: FILTERS:FUEL/OIL NOT LABELED OR CLOSED
Violation Citation: Failed to label &/or close drained used oil filters &/or used fuel filters. 25250.22 and 66266.130(c)(3)
Activity: ACTIVE

R E STAITE ENGINEERING (Continued) **S106060060**

Permit Number:	208625
Update Date:	11/02/2012
Inspection Date:	08/28/2007
Violation Code:	6HV0227
Violation:	HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation:	Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity:	ACTIVE

Permit Number:	208625
Update Date:	11/02/2012
Inspection Date:	08/28/2007
Violation Code:	6HV0228
Violation:	CONTAINER NOT KEPT CLOSED
Violation Citation:	Failed to keep container closed. CFR 265.173
Activity:	ACTIVE

Permit Number:	208625
Update Date:	11/02/2012
Inspection Date:	08/28/2007
Violation Code:	6HV0232
Violation:	HW CONTAINER IN POOR CONDITION
Violation Citation:	Waste accumulated in a container in poor condition. CFR 265.171
Activity:	ACTIVE

Permit Number:	208625
Update Date:	11/02/2012
Inspection Date:	08/28/2007
Violation Code:	6HV0234
Violation:	FACILITY NOT OPERATED TO MINIM. RELEASE
Violation Citation:	Did not maintain &/or operate facility to prevent release or fire. CFR 265.31
Activity:	ACTIVE

Permit Number:	208625
Update Date:	11/02/2012
Inspection Date:	05/26/2011
Violation Code:	6HV0202
Violation:	WASTE CONTAINER W/O LABELS
Violation Citation:	Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity:	ACTIVE

Permit Number:	208625
Update Date:	11/02/2012
Inspection Date:	05/26/2011
Violation Code:	6HV0414
Violation:	DID NOT TRAIN EMPLOYEES ANNUALLY
Violation Citation:	Failed to train employees annually. 66265.16(c)
Activity:	ACTIVE

Permit Number:	208625
Update Date:	11/02/2012
Inspection Date:	05/12/2009
Violation Code:	6HV1014
Violation:	HMBP INCOMPLETE/NOT AMENDED

R E STAITE ENGINEERING (Continued) **S106060060**

Violation Citation: HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 05/12/2009
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 05/12/2009
Violation Code: 6HV0207
Violation: FIRE/EXPLOSION/RELEASE NOT MINIMIZED
Violation Citation: Facility not maintained &/operated to minimize possibility of fire, explosion or release. CCR 66265.31
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 05/12/2009
Violation Code: 6HV0208
Violation: STORAGE AREA: NO WEEKLY INSPECTION
Violation Citation: Hazardous waste storage area is not being inspected weekly for deteriorated or leaking containers CCR 66265.174
Activity: ACTIVE

Permit Number: 102377
Business Type: 6HK76
EPA Id Number: CAD981379415
APN: DEH-102377
Last HMMD Inspection: 11/08/2006
Facility Telephone: 619-557-3172
Permit Status: INAC
Permit Expiration: 10/31/2006
Date Last Updated: 11/02/2012
Facility Owner: ISP ALGINATES, INC
Facility Mailing Address: 2145 E BELT ST
Facility Mailing City: SAN DIEGO
Facility Mailing State: CA
Facility Mailing Zip: 92113-2213
UST Owner: ISP ALGINATES
Handle Regulated Hazmat: Y
Own Or Operate UST: Y
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Violations Inactive Permits:
Permit Number: 102377
Update Date: 11/02/2012

R E STAITE ENGINEERING (Continued) **S106060060**

Inspection Date:	03/12/2004
Violation Code:	6HV3114
Violation:	2NDRY CONT TEST NOT DONE/SENT TO CUPA
Violation Citation:	Secondary containment testing not done at 6/36 months and/or not sent to CUPA within 30 days. 25284.1; 2637(a)&(e)
Activity:	Inactive Permit

Permit Number:	102377
Update Date:	11/02/2012
Inspection Date:	03/12/2004
Violation Code:	6HV3114
Violation:	2NDRY CONT TEST NOT DONE/SENT TO CUPA
Violation Citation:	Secondary containment testing not done at 6/36 months and/or not sent to CUPA within 30 days. 25284.1; 2637(a)&(e)
Activity:	Inactive Permit

Permit Number:	102377
Update Date:	11/02/2012
Inspection Date:	12/14/2004
Violation Code:	6HV0209
Violation:	WASTE ONSITE >90/180/270 DAYS
Violation Citation:	Hazardous waste is stored in excess of allowable time period (90 days) without a State permit or written variance. CCR 25201(a) & 66262.34(a)&(c)
Activity:	Inactive Permit

UST:

UST Name:	UNDERGROUND TANK 102377 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	102377
Tank Type:	SINGLE WALL
Additional Id:	B 1
Capacity Gallons:	0
UST Contents:	Not reported
Other Content Info:	SEE FILE FOR CONTENTS
Reg Status:	CLOSED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1943-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 102377 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	102377
Tank Type:	SINGLE WALL
Additional Id:	G 1
Capacity Gallons:	550
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1991-04-10 00:00:00
Year Installed:	1982-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported

R E STAITE ENGINEERING (Continued) **S106060060**

Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR
UST Name:	UNDERGROUND TANK 102377 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	102377
Tank Type:	SINGLE WALL
Additional Id:	IPA 1
Capacity Gallons:	15000
UST Contents:	Not reported
Other Content Info:	SEE FILE FOR CONTENTS
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1947-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 102377 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	102377
Tank Type:	SINGLE WALL
Additional Id:	IPA 2
Capacity Gallons:	8000
UST Contents:	Not reported
Other Content Info:	SEE FILE FOR CONTENTS
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1947-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 102377 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	102377
Tank Type:	SINGLE WALL
Additional Id:	IPA 3 PROPYLENE OXIDE
Capacity Gallons:	3000
UST Contents:	Not reported
Other Content Info:	PROPYLENE OXIDE
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1947-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 102377 T006
Last Update:	2012-11-02 14:17:38

R E STAITE ENGINEERING (Continued) **S106060060**

Permit Number:	102377
Tank Type:	SINGLE WALL
Additional Id:	PO 1 PROPYLENE OXIDE
Capacity Gallons:	11000
UST Contents:	Not reported
Other Content Info:	PROPYLENE OXIDE
Reg Status:	REMOVED
Remove Close Date:	1994-08-12 00:00:00
Year Installed:	1970-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	02
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/ RESTRICTIVE LLD W/ SIRS: SIR DATA ANALYSIS MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANNUALLY

UST Name:	UNDERGROUND TANK 102377 T007
Last Update:	2012-11-02 14:17:38
Permit Number:	102377
Tank Type:	SINGLE WALL
Additional Id:	PO 2 PROPYLENE OXIDE
Capacity Gallons:	8000
UST Contents:	Not reported
Other Content Info:	PROPYLENE OXIDE
Reg Status:	REMOVED
Remove Close Date:	1994-08-12 00:00:00
Year Installed:	1969-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	02
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/ RESTRICTIVE LLD W/ SIRS: SIR DATA ANALYSIS MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANNUALLY

UST Name:	UNDERGROUND TANK 102377 T008
Last Update:	2012-11-02 14:17:38
Permit Number:	102377
Tank Type:	SINGLE WALL
Additional Id:	PO 3 PROPYLENE OXIDE
Capacity Gallons:	8000
UST Contents:	Not reported
Other Content Info:	PROPYLENE OXIDE
Reg Status:	REMOVED
Remove Close Date:	1993-12-28 00:00:00
Year Installed:	1960-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	02
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/ RESTRICTIVE LLD W/ SIRS: SIR DATA ANALYSIS MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANNUALLY

UST Name:	UNDERGROUND TANK 102377 T009
Last Update:	2012-11-02 14:17:38
Permit Number:	102377
Tank Type:	SINGLE WALL
Additional Id:	PO 4 PROPYLENE OXIDE
Capacity Gallons:	8000
UST Contents:	Not reported
Other Content Info:	PROPYLENE OXIDE

R E STAITE ENGINEERING (Continued) **S106060060**

Reg Status:	REMOVED
Remove Close Date:	1993-12-28 00:00:00
Year Installed:	1960-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	02
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/ RESTRICTIVE LLD W/ SIRS: SIR DATA ANALYSIS MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANNUALLY
UST Name:	UNDERGROUND TANK 102377 T010
Last Update:	2012-11-02 14:17:38
Permit Number:	102377
Tank Type:	SINGLE WALL
Additional Id:	PO 5 PROPYLENE OXIDE
Capacity Gallons:	11000
UST Contents:	Not reported
Other Content Info:	PROPYLENE OXIDE
Reg Status:	REMOVED
Remove Close Date:	1993-12-28 00:00:00
Year Installed:	1974-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	02
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/ RESTRICTIVE LLD W/ SIRS: SIR DATA ANALYSIS MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANNUALLY
UST Name:	UNDERGROUND TANK 102377 T011
Last Update:	2012-11-02 14:17:38
Permit Number:	102377
Tank Type:	DOUBLE WALL
Additional Id:	9374-1 PROPYLENE OXIDE/AT5272
Capacity Gallons:	20000
UST Contents:	Not reported
Other Content Info:	PROPYLENE OXIDE
Reg Status:	REMOVED
Remove Close Date:	2006-10-05 00:00:00
Year Installed:	1994-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	PRESSURE
Monitor Code:	20
UST Monitor Method:	DW TANK DW PRESSURE PIPE W/ SHUT OFF AND ALARM ON LINE LEAK DETECTOR: INTERSTITIAL.
UST Name:	UNDERGROUND TANK 102377 T012
Last Update:	2012-11-02 14:17:38
Permit Number:	102377
Tank Type:	DOUBLE WALL
Additional Id:	9374-2 PROPYLENE OXIDE/AT5272
Capacity Gallons:	20000
UST Contents:	Not reported
Other Content Info:	PROPYLENE OXIDE
Reg Status:	REMOVED
Remove Close Date:	2006-10-05 00:00:00
Year Installed:	1994-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	PRESSURE
Monitor Code:	99

R E STAITE ENGINEERING (Continued) **S106060060**

UST Monitor Method: OTHER - BLIND REMARK REQUIRED

Permit Number: 208625
Business Type: 6HK71
EPA Id Number: CAL00329839
APN: 538-700-05-00
Last HMMD Inspection: 05/26/2011
Facility Telephone: 619-233-0178
Permit Status: OPEN
Permit Expiration: 03/31/2013
Date Last Updated: 11/02/2012
Facility Owner: RAY CARPENTER
Facility Mailing Address: 2145 E. BELT ST
Facility Mailing City: SAN DIEGO
Facility Mailing State: CA
Facility Mailing Zip: 92113
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):
Permit Number: 208625
Update Date: 11/02/2012
Case Number: 74-86-2
Name: ACETYLENE GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: REACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Case Number: 124-38-9
Name: CARBON DIOXIDE GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 208625
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL FUEL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Permit Number: 208625
Update Date: 11/02/2012
Case Number: MIXTURE
Name: EPOXY/ENAMELS
Other Information: Not reported

R E STAITE ENGINEERING (Continued) **S106060060**

Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 208625
Update Date: 11/02/2012
Case Number: 107-21-1
Name: ETHYLENE GLYCOL
Other Information: 1 WASTE & 1 PRODUCT
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 208625
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: OILS, LUBRICATING
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Permit Number: 208625
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 208625
Update Date: 11/02/2012
Case Number: 68476-85-7
Name: PROPANE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: BILGE/CONTAMINATED
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

R E STAITE ENGINEERING (Continued) **S106060060**

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: PAINT WASTE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: ABSORBENT & RAGS/CONTAMINATED SOIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: TREATED WOOD WASTE/WASTE CODE #614
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: US BATTERY
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: FUEL & OIL FILTERS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV1001
Violation: NO UPF PERMIT FOR HAZMATS
Violation Citation: A Unified Program Facility permit has not been obtained for hazardous materials. 68.905
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012

R E STAITE ENGINEERING (Continued) **S106060060**

Inspection Date: 08/28/2007
Violation Code: 6HV1002
Violation: HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation: Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0131
Violation: UPF Permit NOT OBTAINED for HAZWASTE
Violation Citation: A Unified Program Facility permit has not been obtained for the generation of hazardous waste. 68.905
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0132
Violation: EPA ID NUMBER NOT OBTAINED/MAINTAINED
Violation Citation: Generator of hazardous waste has not obtained/maintained an EPA identification number. CCR 66262.12(a)
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0218
Violation: FILTERS:FUEL/OIL NOT LABELED OR CLOSED
Violation Citation: Failed to label &/or close drained used oil filters &/or used fuel filters. 25250.22 and 66266.130(c)(3)
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0228
Violation: CONTAINER NOT KEPT CLOSED
Violation Citation: Failed to keep container closed. CFR 265.173
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0232
Violation: HW CONTAINER IN POOR CONDITION
Violation Citation: Waste accumulated in a container in poor condition. CFR 265.171

R E STAITE ENGINEERING (Continued) **S106060060**

Activity:	ACTIVE
Permit Number:	208625
Update Date:	11/02/2012
Inspection Date:	08/28/2007
Violation Code:	6HV0234
Violation:	FACILITY NOT OPERATED TO MINIM. RELEASE
Violation Citation:	Did not maintain &/or operate facility to prevent release or fire. CFR 265.31
Activity:	ACTIVE
Permit Number:	208625
Update Date:	11/02/2012
Inspection Date:	05/26/2011
Violation Code:	6HV0202
Violation:	WASTE CONTAINER W/O LABELS
Violation Citation:	Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity:	ACTIVE
Permit Number:	208625
Update Date:	11/02/2012
Inspection Date:	05/26/2011
Violation Code:	6HV0414
Violation:	DID NOT TRAIN EMPLOYEES ANNUALLY
Violation Citation:	Failed to train employees annually. 66265.16(c)
Activity:	ACTIVE
Permit Number:	208625
Update Date:	11/02/2012
Inspection Date:	05/12/2009
Violation Code:	6HV1014
Violation:	HMBP INCOMPLETE/NOT AMENDED
Violation Citation:	HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity:	ACTIVE
Permit Number:	208625
Update Date:	11/02/2012
Inspection Date:	05/12/2009
Violation Code:	6HV0202
Violation:	WASTE CONTAINER W/O LABELS
Violation Citation:	Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity:	ACTIVE
Permit Number:	208625
Update Date:	11/02/2012
Inspection Date:	05/12/2009
Violation Code:	6HV0207
Violation:	FIRE/EXPLOSION/RELEASE NOT MINIMIZED
Violation Citation:	Facility not maintained &/operated to minimize possibility of fire, explosion or release. CCR 66265.31
Activity:	ACTIVE

R E STAITE ENGINEERING (Continued) **S106060060**

Permit Number:	208625
Update Date:	11/02/2012
Inspection Date:	05/12/2009
Violation Code:	6HV0208
Violation:	STORAGE AREA: NO WEEKLY INSPECTION
Violation Citation:	Hazardous waste storage area is not being inspected weekly for deteriorated or leaking containers CCR 66265.174
Activity:	ACTIVE

Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CAL000329839
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	(619)233-0178
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	07/27/2017
Facility Owner:	Not reported
Facility Mailing Address:	2145 E. BELT ST, SAN DIEGO, CA 92113
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Inspection Violation:

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-208625
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	4110310
Return To Compliance Date:	2015-03-13T00:00:00.000
Nov:	No
Violation Classification:	Class II
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-07-27T11:29:33.000
Inspection Date:	2015-02-16T00:00:00.000
Violation Code:	HMD0209 Accumulated hazardous waste more than 90 days. 25201(a) and 66262.34(a)&(c).

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-208625
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	4110310
Return To Compliance Date:	2015-03-13T00:00:00.000

R E STAITE ENGINEERING (Continued) **S106060060**

Nov:	No
Violation Classification:	Class II
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-07-27T11:29:33.000
Inspection Date:	2015-02-16T00:00:00.000
Violation Code:	3030020 Failure to inspect hazardous waste storage areas at least weekly. 22 CCR 15 66265.174.

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-208625
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	4110310
Return To Compliance Date:	2015-03-13T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-07-27T11:29:33.000
Inspection Date:	2015-02-16T00:00:00.000
Violation Code:	3030018 Failure to properly close hazardous waste containers when not in active use.; 22 CCR 15 66265.173.

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-208625
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	4110310
Return To Compliance Date:	2015-03-13T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-07-27T11:29:33.000
Inspection Date:	2015-02-16T00:00:00.000
Violation Code:	HMD0224 Empty cont not managed. Failed to mark date on empty container larger than 5 gallons &/or manage it within one year. 22CCR 66261.7(e) & (f).

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-208625
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	4110310
Return To Compliance Date:	2015-03-13T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-07-27T11:29:33.000

R E STAITE ENGINEERING (Continued) **S106060060**

Inspection Date:	2015-02-16T00:00:00.000
Violation Code:	3010010 Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.; 22 CCR 12 66262.40(a).

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-208625
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	4110310
Return To Compliance Date:	2015-03-13T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-07-27T11:29:33.000
Inspection Date:	2015-02-16T00:00:00.000
Violation Code:	3030007 Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date. 22 CCR 12 66262.34(f).

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-208625
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	4110310
Return To Compliance Date:	2015-03-13T00:00:00.000
Nov:	No
Violation Classification:	Class II
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-07-27T11:29:33.000
Inspection Date:	2015-02-16T00:00:00.000
Violation Code:	3030031 Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment. 22 CCR 15 66265.31.

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-208625
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	4110310
Return To Compliance Date:	2015-03-13T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported

R E STAITE ENGINEERING (Continued) **S106060060**

Last Update:	2017-07-27T11:29:33.000
Inspection Date:	2015-02-16T00:00:00.000
Violation Code:	3030037 Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless it can be demonstrated to the Department that aisle space is not needed for any of these purposes.; 22 CCR 15 66265.35.

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-208625
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	4110310
Return To Compliance Date:	2015-03-13T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-07-27T11:29:33.000
Inspection Date:	2015-02-16T00:00:00.000
Violation Code:	3020002 Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.; 22 CCR 15 66265.16.

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-208625
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	4110310
Return To Compliance Date:	2015-03-26T00:00:00.000
Nov:	No
Violation Classification:	Class II
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-07-27T11:29:33.000

R E STAITE ENGINEERING (Continued) **S106060060**

Inspection Date: 2015-02-16T00:00:00.000
Violation Code: 1010002 Owner/Operator failed to complete 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; HSC 6.95 25508(a)1A

Waste and Materials:

Record ID: DEH2007-HUPFP-208625
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0126081
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-27T11:29:33.000
Chemical Name: Ethylene Glycol
Common Name: Ethylene Glycol
Case Number: 107-21-1

Record ID: DEH2007-HUPFP-208625
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0126082
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-27T11:29:33.000
Chemical Name: Natural Gasoline
Common Name: Natural Gasoline (See comment)
Case Number: 8006-61-9

Record ID: DEH2007-HUPFP-208625
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0126083
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-27T11:29:33.000
Chemical Name: Epoxy Resin
Common Name: Epoxy Resin
Case Number: 25068-38-6

Record ID: DEH2007-HUPFP-208625
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0126084
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-27T11:29:33.000
Chemical Name: Diesel Fuel No. 2
Common Name: Diesel Fuel No. 2
Case Number: 68476-34-6

Record ID: DEH2007-HUPFP-208625
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0126085
Trade Secret: N
Hazardous Material Type: Pure

R E STAITE ENGINEERING (Continued) **S106060060**

Last Updated:	2017-07-27T11:29:33.000
Chemical Name:	Acetylene
Common Name:	Acetylene
Case Number:	74-86-2

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0126086
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-07-27T11:29:33.000
Chemical Name:	Stoddard Solvent
Common Name:	Stoddard Solvent
Case Number:	8052-41-3

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0126087
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-07-27T11:29:33.000
Chemical Name:	Oxygen
Common Name:	Oxygen
Case Number:	7782-44-7

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0104887
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-27T11:29:33.000
Chemical Name:	Oily Rags
Common Name:	Rags
Case Number:	Not reported

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0104888
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-27T11:29:33.000
Chemical Name:	Oily Water
Common Name:	Oily water
Case Number:	Not reported

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0104889
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-27T11:29:33.000
Chemical Name:	Paint Related Material

R E STAITE ENGINEERING (Continued) **S106060060**

Common Name:	Rollers, paper, paint debris
Case Number:	Not reported

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0104890
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-27T11:29:33.000
Chemical Name:	Paint, lubircants, oils
Common Name:	Misc Aerosols
Case Number:	Not reported

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0104891
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-27T11:29:33.000
Chemical Name:	Hydrocarbons, C.gtoreq.20, petroleum wastes
Common Name:	Hydrocarbons, C.gtoreq.20, petroleum wastes
Case Number:	Not reported

Record ID:	DEH2007-HUPFP-208625
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0104892
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-27T11:29:33.000
Chemical Name:	Lubricating oils, refined used
Common Name:	Refined used lubricating oils
Case Number:	Not reported

Permit Number:	208625
Business Type:	6HK71
EPA Id Number:	CAL00329839
APN:	538-700-05-00
Last HMMD Inspection:	05/26/2011
Facility Telephone:	619-233-0178
Permit Status:	OPEN
Permit Expiration:	03/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	RAY CARPENTER
Facility Mailing Address:	2145 E. BELT ST
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Y
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported

R E STAITE ENGINEERING (Continued) **S106060060**

Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):

Permit Number: 208625
Update Date: 11/02/2012
Case Number: 74-86-2
Name: ACETYLENE GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: REACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Case Number: 124-38-9
Name: CARBON DIOXIDE GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 208625
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL FUEL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Permit Number: 208625
Update Date: 11/02/2012
Case Number: MIXTURE
Name: EPOXY/ENAMELS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 208625
Update Date: 11/02/2012
Case Number: 107-21-1
Name: ETHYLENE GLYCOL
Other Information: 1 WASTE & 1 PRODUCT
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 208625
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: OILS, LUBRICATING
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Permit Number: 208625

R E STAITE ENGINEERING (Continued) **S106060060**

Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 208625
Update Date: 11/02/2012
Case Number: 68476-85-7
Name: PROPANE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: BILGE/CONTAMINATED
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: PAINT WASTE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: ABSORBENT & RAGS/CONTAMINATED SOIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)

R E STAITE ENGINEERING (Continued) **S106060060**

Other Information: TREATED WOOD WASTE/WASTE CODE #614
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: US BATTERY
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 208625
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: FUEL & OIL FILTERS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV1001
Violation: NO UPF PERMIT FOR HAZMATS
Violation Citation: A Unified Program Facility permit has not been obtained for hazardous materials. 68.905
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV1002
Violation: HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation: Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0131
Violation: UPF Permit NOT OBTAINED for HAZWASTE
Violation Citation: A Unified Program Facility permit has not been obtained for the generation of hazardous waste. 68.905
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0132
Violation: EPA ID NUMBER NOT OBTAINED/MAINTAINED
Violation Citation: Generator of hazardous waste has not obtained/maintained an EPA

R E STAITE ENGINEERING (Continued) **S106060060**

identification number. CCR 66262.12(a)
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0218
Violation: FILTERS:FUEL/OIL NOT LABELED OR CLOSED
Violation Citation: Failed to label &/or close drained used oil filters &/or used fuel filters. 25250.22 and 66266.130(c)(3)
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0228
Violation: CONTAINER NOT KEPT CLOSED
Violation Citation: Failed to keep container closed. CFR 265.173
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0232
Violation: HW CONTAINER IN POOR CONDITION
Violation Citation: Waste accumulated in a container in poor condition. CFR 265.171
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 08/28/2007
Violation Code: 6HV0234
Violation: FACILITY NOT OPERATED TO MINIM. RELEASE
Violation Citation: Did not maintain &/or operate facility to prevent release or fire. CFR 265.31
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 05/26/2011
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: ACTIVE

Permit Number: 208625

R E STAITE ENGINEERING (Continued) **S106060060**

Update Date: 11/02/2012
Inspection Date: 05/26/2011
Violation Code: 6HV0414
Violation: DID NOT TRAIN EMPLOYEES ANNUALLY
Violation Citation: Failed to train employees annually. 66265.16(c)
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 05/12/2009
Violation Code: 6HV1014
Violation: HMBP INCOMPLETE/NOT AMENDED
Violation Citation: HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 05/12/2009
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 05/12/2009
Violation Code: 6HV0207
Violation: FIRE/EXPLOSION/RELEASE NOT MINIMIZED
Violation Citation: Facility not maintained &/operated to minimize possibility of fire, explosion or release. CCR 66265.31
Activity: ACTIVE

Permit Number: 208625
Update Date: 11/02/2012
Inspection Date: 05/12/2009
Violation Code: 6HV0208
Violation: STORAGE AREA: NO WEEKLY INSPECTION
Violation Citation: Hazardous waste storage area is not being inspected weekly for deteriorated or leaking containers CCR 66265.174
Activity: ACTIVE

G75 **HARBOR BOAT AND TUG** **CA ENVIROSTOR** **1000175734**
East **2145 BELT ST** **CA LUST** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113** **CA CPS-SLIC**
0.157 mi. **CA AST**
828 ft. **Site 13 of 13 in cluster G** **CA SWEEPS UST**
CA HIST UST

Relative:
Higher

Actual:
22 ft.

ENVIROSTOR:
Facility ID: 37000031
Status: Refer: 1248 Local Agency
Status Date: 01/23/2001
Site Code: Not reported
Site Type: Evaluation

HARBOR BOAT AND TUG (Continued) **1000175734**

Site Type Detailed: Evaluation
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: 79
Senate: Not reported
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 32.69411
Longitude: -117.1450
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 37000031
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: SB 1248 Notification
Completed Date: 01/23/2001
Comments: SB 1248 San Diego County

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

Facility ID: 71002765
Status: Inactive - Needs Evaluation
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 Cypress
Assembly: 80
Senate: 40
Special Program: Not reported
Restricted Use: NO

HARBOR BOAT AND TUG (Continued) **1000175734**

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 32.69376
Longitude: -117.1443
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981379415
Alias Type: EPA Identification Number
Alias Name: 71002765
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

LUST:
Lead Agency: SAN DIEGO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607301155
Global Id: T0607301155
Latitude: 32.6940680760209
Longitude: -117.145183457416
Status: Completed - Case Closed
Status Date: 05/16/1989
Case Worker: Not reported
RB Case Number: 9UT239
Local Agency: Not reported
File Location: Local Agency
Local Case Number: H02377-001
Potential Media Affect: Soil
Potential Contaminants of Concern: Alcohols
Site History: Not reported

LUST:
Global Id: T0607301155
Action Type: Other
Date: 11/20/1985
Action: Leak Began

Global Id: T0607301155
Action Type: Other
Date: 11/20/1985

HARBOR BOAT AND TUG (Continued) **1000175734**

Action: Leak Stopped

Global Id: T0607301155
Action Type: Other
Date: 11/20/1985
Action: Leak Discovery

Global Id: T0607301155
Action Type: Other
Date: 11/20/1985
Action: Leak Reported

LUST:
Global Id: T0607301155
Status: Open - Case Begin Date
Status Date: 11/20/1985

Global Id: T0607301155
Status: Completed - Case Closed
Status Date: 05/16/1989

Lead Agency: SAN DIEGO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607301188
Global Id: T0607301188
Latitude: 32.6940608526303
Longitude: -117.145372284669
Status: Completed - Case Closed
Status Date: 09/28/1988
Case Worker: Not reported
RB Case Number: 9UT2423
Local Agency: Not reported
File Location: Local Agency
Local Case Number: H02377-002
Potential Media Affect: Soil
Potential Contaminants of Concern: Kerosene
Site History: Not reported

LUST:
Global Id: T0607301188
Action Type: Other
Date: 07/21/1987
Action: Leak Began

Global Id: T0607301188
Action Type: Other
Date: 07/21/1987
Action: Leak Stopped

Global Id: T0607301188
Action Type: Other
Date: 07/21/1987
Action: Leak Reported

Global Id: T0607301188
Action Type: Other

HARBOR BOAT AND TUG (Continued) **1000175734**

Date: 07/21/1987
Action: Leak Discovery

LUST:
Global Id: T0607301188
Status: Open - Case Begin Date
Status Date: 07/21/1987

Global Id: T0607301188
Status: Completed - Case Closed
Status Date: 09/28/1988

CPS-SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 08/20/1996
Global Id: T0608151729
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H02377-008
Latitude: 32.6939495346896
Longitude: -117.145103216171
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Local Agency
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:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 08/21/1993
Global Id: T0608119278
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H02377-004
Latitude: 32.6940669121747
Longitude: -117.145274877548
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

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

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 08/15/1995
Global Id: T0608117074

HARBOR BOAT AND TUG (Continued) **1000175734**

Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H02377-007
Latitude:	32.6939495346896
Longitude:	-117.145231962204
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

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

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	04/13/2010
Global Id:	T0608138779
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H02377-005
Latitude:	32.6941256401916
Longitude:	-117.145219083762
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	03/15/2004
Global Id:	T0608126802
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H02377-009
Latitude:	32.6939089039858
Longitude:	-117.145248055458
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
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:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	03/26/1992
Global Id:	T0608179993

HARBOR BOAT AND TUG (Continued) **1000175734**

Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H02377-003
Latitude:	32.6939224475558
Longitude:	-117.14529633522
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

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

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	03/15/2004
Global Id:	T0608151998
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H02377-006
Latitude:	32.6939450201679
Longitude:	-117.145108580589
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

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

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/19/2018
Global Id:	T0608163856
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H02377-010
Latitude:	32.6939540492112
Longitude:	-117.145253419876
Case Type:	Cleanup Program Site
Case Worker:	JC
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	This case is a duplicate of VAP Case H38979-001 and involved a diesel fuel contamination leak associated with a 68,000 gallon diesel AST. VAP Case H38979-001 was closed in 12-2001. Please see that case for more information.

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

HARBOR BOAT AND TUG (Continued) **1000175734**

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Ray Carpenter
Total Gallons:	Not reported
CERSID:	10622437
Facility ID:	37-000-001941
Business Name:	R E STAITE ENGINEERING
Phone:	(619)233-0178
Fax:	Not reported
Mailing Address:	2145 E. BELT ST
Mailing Address City:	SAN DIEGO
Mailing Address State:	CA
Mailing Address Zip Code:	92113
Operator Name:	RAY CARPENTER/KATHA CARPENTER/Walt Jellison
Operator Phone:	(619)233-0178
Owner Phone:	(619)233-0178
Owner Mail Address:	2145 E Belt St
Owner State:	CA
Owner Zip Code:	92113
Owner Country:	United States
Property Owner Name:	KELCO CO
Property Owner Phone:	(619)595-5000
Property Owner Mailing Address:	123 N WACKER DR #20
Property Owner City:	San Diego
Property Owner Stat :	CA
Property Owner Zip Code:	92113
Property Owner Country:	United States
EPAID:	CAL000366557

SWEEPS UST:

Status:	Active
Comp Number:	2377
Number:	9
Board Of Equalization:	44-021680
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-002377-000006
Tank Status:	A
Capacity:	11000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	P
Content:	Not reported
Number Of Tanks:	5

Status:	Active
Comp Number:	2377
Number:	9
Board Of Equalization:	44-021680
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-002377-000007

HARBOR BOAT AND TUG (Continued) **1000175734**

Tank Status:	A
Capacity:	8000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	2377
Number:	9
Board Of Equalization:	44-021680
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-002377-000008
Tank Status:	A
Capacity:	8000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	2377
Number:	9
Board Of Equalization:	44-021680
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-002377-000009
Tank Status:	A
Capacity:	8000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	2377
Number:	9
Board Of Equalization:	44-021680
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-002377-000010
Tank Status:	A
Capacity:	11000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	P
Content:	Not reported

HARBOR BOAT AND TUG (Continued) **1000175734**

Number Of Tanks: Not reported

Status: Not reported
Comp Number: 2377
Number: Not reported
Board Of Equalization: 44-021680
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-002377-000001
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: Not reported
Number Of Tanks: 5

Status: Not reported
Comp Number: 2377
Number: Not reported
Board Of Equalization: 44-021680
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-002377-000002
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 2377
Number: Not reported
Board Of Equalization: 44-021680
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-002377-000003
Tank Status: Not reported
Capacity: 15000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 2377
Number: Not reported
Board Of Equalization: 44-021680

HARBOR BOAT AND TUG (Continued) **1000175734**

Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-002377-000004
Tank Status:	Not reported
Capacity:	8000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	2377
Number:	Not reported
Board Of Equalization:	44-021680
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-002377-000005
Tank Status:	Not reported
Capacity:	3000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

HIST UST:

File Number:	0002B5E6
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002B5E6.pdf
Region:	STATE
Facility ID:	00000001334
Facility Type:	Other
Other Type:	KELP PROCESSING AND
Contact Name:	R. M. KULAKOW, PLANT MANAGER
Telephone:	6192924900
Owner Name:	KELCO, DIV. MERCK & CO., INC.
Owner Address:	8355 AERO DRIVE
Owner City,St,Zip:	SAN DIEGO, CA 92123
Total Tanks:	0010

Tank Num:	001
Container Num:	B 1
Year Installed:	1943
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	002
Container Num:	G 1
Year Installed:	1982
Tank Capacity:	00000550

HARBOR BOAT AND TUG (Continued) **1000175734**

Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	5/16
Leak Detection:	Stock Inventor

Tank Num:	003
Container Num:	IPA 1
Year Installed:	1947
Tank Capacity:	00015000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	5/16
Leak Detection:	Visual, Stock Inventor

Tank Num:	004
Container Num:	IPA 2
Year Installed:	1947
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	5/16
Leak Detection:	Visual, Stock Inventor

Tank Num:	005
Container Num:	IPA 3
Year Installed:	1947
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	5/16
Leak Detection:	None

Tank Num:	006
Container Num:	PO 1
Year Installed:	1970
Tank Capacity:	00011000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	5/16
Leak Detection:	Stock Inventor

Tank Num:	007
Container Num:	PO 2
Year Installed:	1969
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	5/16
Leak Detection:	Stock Inventor

Tank Num:	008
Container Num:	PO 3
Year Installed:	1960
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	5/16

HARBOR BOAT AND TUG (Continued) **1000175734**

Leak Detection:	Stock Inventor
Tank Num:	009
Container Num:	PO 4
Year Installed:	1960
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	5/16
Leak Detection:	Stock Inventor
Tank Num:	010
Container Num:	PO 5
Year Installed:	1974
Tank Capacity:	00011000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	5/16
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

I76 **CHEVRON USA INC EMBARCADERO MARINE BP** **RCRA-SQG** **1000434383**
NNE **1820 N HARBOR DR** **CA LUST** **CAT000614966**
1/8-1/4 **SAN DIEGO, CA 92101** **FINDS**
0.160 mi. **ECHO**
844 ft. **Site 5 of 5 in cluster I** **CA HIST CORTESE**

Relative:
Higher

Actual:
29 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	CHEVRON USA INC EMBARCADERO MARINE BP
Facility address:	1820 N HARBOR DR SAN DIEGO, CA 92101
EPA ID:	CAT000614966
Mailing address:	1635 ROSECRANS SAN DIEGO, CA 92106
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 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

CHEVRON USA INC EMBARCADERO MARINE BP (Continued) **1000434383**

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

Owner/operator name: CHEVRON USA INC/PORT OF SAN DIEGO
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: 02/27/1992
Site name: CHEVRON TERMINAL-EMBARCADERO M
Classification: Large Quantity Generator

Date form received by agency: 08/15/1980
Site name: CHEVRON USA INC EMBARCADERO MARINE BP
Classification: Large Quantity Generator

Violation Status: No violations found

LUST REG 9:
Region: 9
Status: Case Closed
Case Number: 9UT2073
Local Case: H03414-002
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site

CHEVRON USA INC EMBARCADERO MARINE BP (Continued) **1000434383**

Local Agency: San Diego
How Found: Other Means
How Stopped: Other Means
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency
Case Type: Surface Water
Date Found: 08/02/1991
Date Stopped: 08/02/1991
Confirm Date: 08/02/1991
Submit Workplan: 9/24/91
Prelim Assess: 03/10/1993
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 08/02/1991
Enforce Date: Not reported
Closed Date: 9/11/95
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.21
GW Depth: 7'
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 2A
File Dispn: Not reported
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

FINDS:

Registry ID: 110002943469

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:
Envid: 1000434383
Registry ID: 110002943469
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002943469

HIST CORTESE:
Region: CORTESE

CHEVRON USA INC EMBARCADERO MARINE BP (Continued) **1000434383**

Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT2073

J77 **FORMER NATIONAL PUMP AND INJECTOR** **CA SAN DIEGO CO. SAM** **S108407049**
NE **1901 MAIN ST** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113**
0.162 mi.
858 ft. **Site 1 of 7 in cluster J**

Relative:
Higher

Actual:
35 ft.

SAN DIEGO CO. SAM:
Case Number: H11046-001
Agency: DEH Site Assessment & Mitigation
Funding: **Private - VAP**
Facility Type: Soils Only
Facility Status: Closed Case
Date: 1/14/2002
Date Began: 8/17/2001

J78 **FUTURE CESAR CHAVEZ CAMPUS** **CA CPS-SLIC** **S121475981**
NE **1901 MAIN ST** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113**
0.162 mi.
858 ft. **Site 2 of 7 in cluster J**

Relative:
Higher

Actual:
35 ft.

CPS-SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 02/02/2018
Global Id: T10000001604
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H11046-002
Latitude: 32.6983691419456
Longitude: -117.146337032318
Case Type: Cleanup Program Site
Case Worker: JC
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: The Site is located on the southern comer of Main Street and Cesar E. Chavez Parkway in the city of San Diego, California. The San Diego Community College District (SDCCD) proposed to redevelop the Site with the future Cesar Chavez continuing education facility, which will consist of an approximately 53,000-square foot classroom facility and an approximately 150-space underground parking structure. A Phase I ESA report was prepared for the Site, dated January 9, 2009. The Site is associated with a Voluntary Assistance Program (VAP) regulatory case (H11046-001) under the jurisdiction of DEH that was issued closure in January 2002. The VAP case was associated with two below grade concrete sumps, located in the southwestern portion of the site, and previously used by a former Site occupant (i.e., National Pump & Injector) to receive wash water from a parts washer or steam cleaning rack. Concentrations of arsenic, total petroleum hydrocarbons as gasoline (TPH-g) and diesel,

FUTURE CESAR CHAVEZ CAMPUS (Continued) **S121475981**

volatile organic compounds (VOCs), and semi-volatile organic compounds were detected in soil samples collected from beneath the sumps in 2001. The VAP case was issued closure by the DEH because, according to the consultant, the laboratory results indicated the soil underlying the sumps did not contain metallic or organic compounds at concentrations warranting further action for the intended use of the site at that time. VAP Case H11046-002 was opened in August 2009 to provide oversight and regulatory concurrence with the assessment, risk evaluation, proposed soil excavation, waste management, and waste disposal activities for the proposed continuing education facility. On May 4, 2009, three borings were advanced and were converted to groundwater monitoring wells MW-I, MW-2, and MW-3. TPH-g was detected in the groundwater samples collected from MW-1 and MW-3 at concentrations of 5,000 and 5,600 milligrams per liter (a%g/l), respectively. A health risk evaluation was conducted to evaluate potential excess carcinogenic risk (ECR) and systemic toxicity to site receptors based on the proposed future use of the site. The risk calculations were performed using the groundwater analytical data collected on May 13, 2006. The results of the risk analysis indicate that vapors from the maximum detected concentrations of COCs detected in groundwater present a cumulative ECR to an adult of approximately 1 in 4.16 million. Because the ECR is less than the threshold cancer risk of 1 in 1 million (SAM Manual) the risk is considered less than significant. DEH only evaluated risk related to residual VOCs and did not provide oversight of soil management. No soil management report was provided to DEH to document soil removal activities associated with the construction of the parking structure. The SDCCD is responsible for all waste management and waste disposal activities associated with the Site. DEH cannot comment on or confirm whether waste management/disposal activities were handled correctly. If there is a change in land use in the future, regulatory oversight through the VAP may be warranted. Based on the results of the health risk evaluation, DEH is closing VAP Case H11046-002.

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

J79 **S D CITY REDEVELOPMENT AGENCY** **RCRA-SQG** **1000840789**
NE **1901 MAIN ST** **FINDS** **CAD981162266**
1/8-1/4 **SAN DIEGO, CA 92113** **ECHO**
0.162 mi.
858 ft. **Site 3 of 7 in cluster J**

Relative:
Higher

Actual:
35 ft.

RCRA-SQG:

Date form received by agency:	11/06/2001
Facility name:	S D CITY REDEVELOPMENT AGENCY
Facility address:	1901 MAIN ST SAN DIEGO, CA 92113
EPA ID:	CAD981162266
Mailing address:	600 B ST STE 400 SAN DIEGO, CA 92101
Contact:	BENJAMIN HUESO
Contact address:	600 B ST STE 400 SAN DIEGO, CA 92101
Contact country:	US
Contact telephone:	619-535-5214
Contact email:	Not reported
EPA Region:	09

S D CITY REDEVELOPMENT AGENCY (Continued) **1000840789**

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: S D CITY ENV SRVCS DEPT
Owner/operator address: 9601 RIDGEHAVEN CRT STE 320
SAN DIEGO, CA 92123
Owner/operator country: Not reported
Owner/operator telephone: 858-492-5005
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
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

. Waste code: D000
. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

S D CITY REDEVELOPMENT AGENCY (Continued) **1000840789**

Violation Status: No violations found

FINDS:

Registry ID: 110002678996

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: 1000840789
Registry ID: 110002678996
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002678996

J80 **AEP CORP** **CA HIST UST** **S113003388**
NE **1901 MAIN STREET** **CA HAZNET** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113**
0.162 mi.
858 ft. **Site 4 of 7 in cluster J**

Relative:
Higher
Actual:
35 ft.

HIST UST:
File Number: 0002AAEB
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002AAEB.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:

HAZNET:
envid: S113003388
Year: 2001

AEP CORP (Continued) **S113003388**

GEPAID:	CAD981162266
Contact:	NON-DELIVERABLE 4/94 FEE FORM
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	1901 MAIN ST
Mailing City,St,Zip:	SAN DIEGO, CA 921130000
Gen County:	Not reported
TSD EPA ID:	CAD05806850
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0.75
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	S113003388
Year:	2001
GEPAID:	CAD981162266
Contact:	NON-DELIVERABLE 4/94 FEE FORM
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	1901 MAIN ST
Mailing City,St,Zip:	SAN DIEGO, CA 921130000
Gen County:	Not reported
TSD EPA ID:	CAD05806850
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Transfer Station
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	S113003388
Year:	1993
GEPAID:	CAD981162266
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1901 MAIN ST
Mailing City,St,Zip:	SAN DIEGO, CA 921130000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Transfer Station
Tons:	6.66999999999
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

J81 **NATIONAL PUMP INJECTOR(FORMER)** **CA ENVIROSTOR** **U001572967**
NE **1901 MAIN STREET** **CA SAN DIEGO CO. SAM** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113** **CA CPS-SLIC**
0.162 mi. **CA San Diego Co. HMMD**
858 ft. **Site 5 of 7 in cluster J** **CA SWEEPS UST**
CA HIST UST
Relative: **CA HAZNET**
Higher **CA NPDES**
Actual: **CA CIWQS**
35 ft.

ENVIROSTOR:

Facility ID:	37990010
Status:	Refer: 1248 Local Agency
Status Date:	09/12/2001
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
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:	80
Senate:	40
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Applicable
Latitude:	32.69841
Longitude:	-117.1463
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	110002678996
Alias Type:	EPA (FRS #)
Alias Name:	37990010
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

NATIONAL PUMP INJECTOR(FORMER) (Continued) **U001572967**

SAN DIEGO CO. SAM:

Case Number:	H11046-002
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Preliminary Assessment
Date:	8/6/2009
Date Began:	Not reported

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/14/2002
Global Id:	T0608189862
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H11046-001
Latitude:	32.698673
Longitude:	-117.146665
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

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

HMMD SAN DIEGO:

Permit Number:	101089
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	538-670-36-00
Last HMMD Inspection:	Not reported
Facility Telephone:	619-295-3131
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	A.E.P. CORPORATION
Facility Mailing Address:	1901 MAI MAIN ST
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-2129
UST Owner:	A.E.P. CORPORATION
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 101089 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	101089

NATIONAL PUMP INJECTOR(FORMER) (Continued) **U001572967**

Tank Type:	UNKNOWN
Additional Id:	UG-100
Capacity Gallons:	550
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1970-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	24
UST Monitor Method:	VISUAL MONITORING: DAILY (MINIMUM) LOG OF INSPECTIONS

SWEEPS UST:

Status:	Active
Comp Number:	1089
Number:	9
Board Of Equalization:	44-021596
Referral Date:	Not reported
Action Date:	06-26-92
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

Status:	Not reported
Comp Number:	1089
Number:	Not reported
Board Of Equalization:	44-021596
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-001089-000001
Tank Status:	Not reported
Capacity:	550
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	1

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000010743
Facility Type:	Other
Other Type:	METAL ROOFING

NATIONAL PUMP INJECTOR(FORMER) (Continued) **U001572967**

Contact Name:	J.W. GASKINS
Telephone:	6192953131
Owner Name:	A.E.P. CORPORATION
Owner Address:	1901 MAIN STREET
Owner City,St,Zip:	SAN DIEGO, CA 92113
Total Tanks:	0001

Tank Num:	001
Container Num:	UG-100
Year Installed:	1970
Tank Capacity:	00000550
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Visual

HAZNET:

envid:	U001572967
Year:	2013
GEPAID:	CAC002748875
Contact:	SCOTT ELLIS
Telephone:	6194818364
Mailing Name:	Not reported
Mailing Address:	3375 CAMINO DEL RIO S
Mailing City,St,Zip:	SAN DIEGO, CA 921083807
Gen County:	San Diego
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.42
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

NPDES:

Npdes Number:	CAS000002
Facility Status:	Terminated
Agency Id:	0
Region:	9
Regulatory Measure Id:	404834
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	9 37C367140
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/18/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	09/11/2015
Discharge Name:	San Diego Community College District
Discharge Address:	3375 Camino del Rio S
Discharge City:	San Diego
Discharge State:	California
Discharge Zip:	92108

NATIONAL PUMP INJECTOR(FORMER) (Continued) **U001572967**

RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

NATIONAL PUMP INJECTOR(FORMER) (Continued) **U001572967**

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	9
Regulatory Measure Id:	404834
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	9 37C367140
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:	09/11/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	07/17/2013
PROCESSED DATE:	07/18/2013
STATUS CODE NAME:	Terminated
STATUS DATE:	09/11/2015
PLACE SIZE:	2.33
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	David Backensto
FACILITY CONTACT TITLE:	Facilities Management
FACILITY CONTACT PHONE:	619-388-6564
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	dbackens@sdccd.edu
OPERATOR NAME:	San Diego Community College District
OPERATOR ADDRESS:	3375 Camino del Rio S
OPERATOR CITY:	San Diego
OPERATOR STATE:	California
OPERATOR ZIP:	92108
OPERATOR CONTACT NAME:	David Backensto
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	619-388-6564
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	dbackens@sdccd.edu
OPERATOR TYPE:	Special District
DEVELOPER NAME:	Rudolph and Sletten
DEVELOPER ADDRESS:	16550 W Bernardo Drive
DEVELOPER CITY:	San Diego
DEVELOPER STATE:	California
DEVELOPER ZIP:	92127
DEVELOPER CONTACT NAME:	Andy Rogers
DEVELOPER CONTACT TITLE:	Project Manager
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	619-481-8364
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 COMMERTIAL IND:	N
CONSTYPE ELECTRICAL LINE IND:	N

NATIONAL PUMP INJECTOR(FORMER) (Continued) **U001572967**

CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	Educational Project
CONSTYPE OTHER IND:	Y
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:	San Diego Bay
CERTIFIER NAME:	David Backensto
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	17-JUL-13
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

CIWQS:

Agency:	San Diego Community College District
Agency Address:	3375 Camino del Rio S, San Diego, CA 92108
Place/Project Type:	Construction - Other: Educational Project
SIC/NAICS:	Not reported
Region:	9
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	9 37C367140
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	07/18/2013
Termination Date:	09/11/2015
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:	32.69855
Longitude:	-117.146648

H82 **FREIGHT HANDLERS INC** **CA SAN DIEGO CO. SAM** **S104750828**
NNW **1790 WATER ST** **CA CPS-SLIC** **N/A**
1/8-1/4 **SAN DIEGO, CA 92101** **CA San Diego Co. HMMD**
0.173 mi.
913 ft. **Site 5 of 7 in cluster H**

Relative:
Higher

Actual:
15 ft.

SAN DIEGO CO. SAM:

Case Number:	H25935-002
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Complaint
Facility Status:	Closed Case
Date:	12/1/1996

FREIGHT HANDLERS INC (Continued) **S104750828**

Date Began:	Not reported

Case Number:	H25935-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	2/7/1995
Date Began:	7/17/1990

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	12/01/1996
Global Id:	T0608125302
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H25935-002
Latitude:	32.697445
Longitude:	-117.152319
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
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:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	02/07/1995
Global Id:	T0608195545
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H25935-001
Latitude:	32.697445
Longitude:	-117.152319
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
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:

HMMD SAN DIEGO:

Permit Number:	125935
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	DEH-125935
Last HMMD Inspection:	Not reported
Facility Telephone:	Not reported

FREIGHT HANDLERS INC (Continued) **S104750828**

Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	FREIGHT HANDLERS INC
Facility Mailing Address:	1790 WATER ST
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92101-7826
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

J83 **RANKIN INDUSTRIES INC** **RCRA-SQG** **1000270599**
NE **1991 MAIN ST** **CA San Diego Co. HMMD** **CAD982481210**
1/8-1/4 **SAN DIEGO, CA 92113** **FINDS**
0.179 mi. **ECHO**
946 ft. **Site 6 of 7 in cluster J** **CA HAZNET**

Relative:
Higher

Actual:
36 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	RANKIN INDUSTRIES INC
Facility address:	1991 MAIN ST SAN DIEGO, CA 92113
EPA ID:	CAD982481210
Mailing address:	2285 MAIN ST SAN DIEGO, CA 92154
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 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:	County
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

RANKIN INDUSTRIES INC (Continued) **1000270599**

Owner/operator name: A.I. ENGINEERING COP LIMITIED
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: County
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: 07/29/1988
Site name: RANKIN INDUSTRIES INC
Classification: Large Quantity Generator

Violation Status: No violations found

HMMD SAN DIEGO:
Permit Number: 119601
Business Type: 6HK34
EPA Id Number: CAD982481210
APN: 538-670-28-00
Last HMMD Inspection: 12/15/1992
Facility Telephone: 619-575-6000
Permit Status: INAC
Permit Expiration: 01/31/1993
Date Last Updated: 11/02/2012
Facility Owner: AI ENGINEERING LTD.
Facility Mailing Address: 2285 MAIN STREET
Facility Mailing City: SAN DIEGO
Facility Mailing State: CA
Facility Mailing Zip: 92154-4702
UST Owner: Not reported
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y

RANKIN INDUSTRIES INC (Continued) **1000270599**

Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

FINDS:

Registry ID: 110002825257

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: 1000270599
Registry ID: 110002825257
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002825257

HAZNET:
envid: 1000270599
Year: 1996
GEPAID: CAD982481210
Contact: RANKIN INDUSTRIES INC
Telephone: 6195756000
Mailing Name: Not reported
Mailing Address: 2285 MAIN ST
Mailing City,St,Zip: SAN DIEGO, CA 921540000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Transfer Station
Tons: 2.2500
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Diego

envid: 1000270599
Year: 1993
GEPAID: CAD982481210
Contact: RANKIN INDUSTRIES INC
Telephone: 6195756000
Mailing Name: Not reported
Mailing Address: 2285 MAIN ST
Mailing City,St,Zip: SAN DIEGO, CA 921540000
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Disposal, Land Fill

RANKIN INDUSTRIES INC (Continued) **1000270599**

Tons:	1.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1000270599
Year:	1993
GEPAID:	CAD982481210
Contact:	RANKIN INDUSTRIES INC
Telephone:	6195756000
Mailing Name:	Not reported
Mailing Address:	2285 MAIN ST
Mailing City,St,Zip:	SAN DIEGO, CA 921540000
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Not reported
Tons:	5.90000000000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

H84 **PACIFIC MOLASSES COMPANY** **CA HIST UST** **U001572592**
NNW **1750 WATER ST** **N/A**
1/8-1/4 **SAN DIEGO, CA 92101**
0.189 mi.
1000 ft. **Site 6 of 7 in cluster H**

Relative:
Higher

Actual:
15 ft.

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000011537
Facility Type:	Other
Other Type:	Not reported
Contact Name:	LEROY MOOS
Telephone:	6192322991
Owner Name:	PACIFIC MOLASSES COMPANY
Owner Address:	333 MARKET STREET
Owner City,St,Zip:	SAN FRANCISCO, CA 94105
Total Tanks:	0001

Tank Num:	001
Container Num:	FG-1
Year Installed:	1962
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

H85 NNW 1/8-1/4 0.189 mi. 1000 ft. | **PACIFIC MOLASSES COMPANY**
1750 WATER STREET
SAN DIEGO, CA 92101 | **CA San Diego Co. HMMD**
CA SWEEPS UST
CA HIST UST | **S104748486**
N/A

Site 7 of 7 in cluster H

Relative: Higher

Actual: 15 ft.

HMMD SAN DIEGO:

Permit Number:	115697
Business Type:	6HK03
EPA Id Number:	Not reported
APN:	DEH-115697
Last HMMD Inspection:	02/09/1988
Facility Telephone:	619-291-3900
Permit Status:	INAC
Permit Expiration:	02/09/1988
Date Last Updated:	11/02/2012
Facility Owner:	PORT OF SAN DIEGO
Facility Mailing Address:	3165 N PACIFIC H
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92101-1128
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 115697 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	115697
Tank Type:	SINGLE WALL
Additional Id:	AT1280
Capacity Gallons:	10000
UST Contents:	Not reported
Other Content Info:	SEE FILE FOR CONTENTS
Reg Status:	REMOVED
Remove Close Date:	1989-06-06 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

SWEEPS UST:

Status:	Not reported
Comp Number:	15697
Number:	Not reported
Board Of Equalization:	44-022924
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015697-000001
Tank Status:	Not reported

PACIFIC MOLASSES COMPANY (Continued) **S104748486**

Capacity:	10000
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	WASTE
Content:	Not reported
Number Of Tanks:	1

HIST UST:

File Number:	0002F148
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002F148.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:

K86 **LOOMIS ARMORED INC** **CA LUST** **S102434817**
NE **2001 MAIN ST** **CA SAN DIEGO CO. SAM** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.195 mi. **CA SWEEPS UST**
1031 ft. **Site 1 of 4 in cluster K** **CA HIST CORTESE**
CA SAN DIEGO CO LOP

Relative:
Higher

Actual:
38 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607303107
Global Id:	T0607303107
Latitude:	32.6976361403006
Longitude:	-117.144977590872
Status:	Completed - Case Closed
Status Date:	06/16/1994
Case Worker:	KH
RB Case Number:	9UT862
Local Agency:	SAN DIEGO COUNTY LOP
File Location:	Local Agency
Local Case Number:	H21282-001
Potential Media Affect:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

LOOMIS ARMORED INC (Continued) **S102434817**

LUST:

Global Id:	T0607303107
Contact Type:	Local Agency Caseworker
Contact Name:	KEVIN HEATON
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	kevin.heaton@sdcounty.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0607303107
Action Type:	ENFORCEMENT
Date:	12/23/1987
Action:	Notice of Responsibility

LUST:

Global Id:	T0607303107
Status:	Open - Case Begin Date
Status Date:	12/23/1987

Global Id:	T0607303107
Status:	Completed - Case Closed
Status Date:	06/16/1994

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT862
Local Case:	H21282-001
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Local Agency:	San Diego
How Found:	Tank Closure
How Stopped:	Remove Contents
Source:	Piping
Cause:	Unknown
Lead Agency:	Local Agency
Case Type:	Other ground water affected
Date Found:	12/17/1987
Date Stopped:	12/17/1987
Confirm Date:	12/17/1987
Submit Workplan:	Not reported
Prelim Assess:	12/23/1987
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	12/21/1987
Enforce Date:	Not reported
Closed Date:	6/16/94
Enforce Type:	Not reported
Pilot Program:	LOP

LOOMIS ARMORED INC (Continued) **S102434817**

Basin Number: 908.22
GW Depth: 26'
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 2B
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SAN DIEGO CO. SAM:
Case Number: H21282-001
Agency: DEH Site Assessment & Mitigation
Funding: LOP - Federal Fund
Facility Type: Soils Only
Facility Status: Closed Case
Date: 6/16/1994
Date Began: 12/17/1987

HMMD SAN DIEGO:
Permit Number: 121282
Business Type: Not reported
EPA Id Number: Not reported
APN: 538-672-04-00
Last HMMD Inspection: Not reported
Facility Telephone: Not reported
Permit Status: INAC
Permit Expiration: Not reported
Date Last Updated: 11/02/2012
Facility Owner: Not reported
Facility Mailing Address: Not reported
Facility Mailing City: Not reported
Facility Mailing State: Not reported
Facility Mailing Zip: Not reported
UST Owner: BIG BEAR SUPER MARKET NO. 3
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Not reported
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

UST:
UST Name: UNDERGROUND TANK 121282 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 121282
Tank Type: UNKNOWN
Additional Id: #2
Capacity Gallons: 550
UST Contents: REGULAR UNLEADED
Other Content Info: REGULAR UNLEADED
Reg Status: REMOVED
Remove Close Date: 1987-12-17 00:00:00
Year Installed: Not reported
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 24

LOOMIS ARMORED INC (Continued) **S102434817**

UST Monitor Method:	VISUAL MONITORING: DAILY (MINIMUM) LOG OF INSPECTIONS

UST Name:	UNDERGROUND TANK 121282 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	121282
Tank Type:	UNKNOWN
Additional Id:	#1
Capacity Gallons:	8000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1987-12-17 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	24
UST Monitor Method:	VISUAL MONITORING: DAILY (MINIMUM) LOG OF INSPECTIONS

Permit Number:	123030
Business Type:	6HK20
EPA Id Number:	Not reported
APN:	538-670-12-00
Last HMMD Inspection:	04/04/1990
Facility Telephone:	Not reported
Permit Status:	INAC
Permit Expiration:	04/04/1990
Date Last Updated:	11/02/2012
Facility Owner:	Not reported
Facility Mailing Address:	Not reported
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Permit Number:	123031
Business Type:	6HK20
EPA Id Number:	Not reported
APN:	538-670-12-00
Last HMMD Inspection:	Not reported
Facility Telephone:	Not reported
Permit Status:	INAC
Permit Expiration:	03/31/2002
Date Last Updated:	11/02/2012
Facility Owner:	Not reported
Facility Mailing Address:	Not reported
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported

LOOMIS ARMORED INC (Continued) **S102434817**

Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Not reported
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

SWEEPS UST:
Status: Active
Comp Number: 21282
Number: 9
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: 06-26-92
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

Status: Not reported
Comp Number: 21282
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-021282-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 21282
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-021282-000002
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: OTHER
Number Of Tanks: Not reported

LOOMIS ARMORED INC (Continued) **S102434817**

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT862

SAN DIEGO CO LOP:

Record ID:	DEH1987-LSAM-H21282-001
Record Status:	Completed
Opened Date:	12/17/1987
Parcel Number:	538-672-04-00
Case Type:	LOP - Local Oversight Program
Historical Name:	P & L KNEPP TRUCKING
SWRCB Global ID:	T0607303107
Funding:	F - LOP Federal Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	12/23/1987
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 5
Latitude:	32.6977563
Longitude:	-117.1437967
X MapCoord:	6286640.704
Y MapCoord:	1834877.628

K87 **PRODUCE WAREHOUSE** **CA HIST UST** **U001573229**
NE **2001 MAIN ST** **N/A**
1/8-1/4 **SAN DIEGO, CA 92123**
0.195 mi.
1031 ft. **Site 2 of 4 in cluster K**

Relative:
Higher

Actual:
38 ft.

HIST UST:

File Number:	0002AC9A
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002AC9A.pdf
Region:	STATE
Facility ID:	00000008364
Facility Type:	Other
Other Type:	WAREHOUSE
Contact Name:	ED DITMAN
Telephone:	6192633161
Owner Name:	BIG BEAR SUPER MARKET NO. 3
Owner Address:	5075 FEDERAL BLVD.
Owner City,St,Zip:	SAN DIEGO, CA 92102
Total Tanks:	0002
Tank Num:	001
Container Num:	#2
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Visual

PRODUCE WAREHOUSE (Continued) **U001573229**

Tank Num:	002
Container Num:	#1
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual

Click here for Geo Tracker PDF:

J88 **MERCADO COMMERCIAL CENTER** **CA SAN DIEGO CO. SAM** **S104755426**
NE **1920 MAIN ST** **CA CPS-SLIC** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.195 mi.
1032 ft. **Site 7 of 7 in cluster J**

Relative:
Higher

Actual:
38 ft.

SAN DIEGO CO. SAM:

Case Number:	H36157-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	3/12/2007
Date Began:	3/28/1996

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	03/12/2007
Global Id:	T0608182788
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H36157-001
Latitude:	32.699298
Longitude:	-117.145532
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
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:

HMMD SAN DIEGO:

Permit Number:	136157
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	538-671-14-00
Last HMMD Inspection:	Not reported
Facility Telephone:	Not reported
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	CITY OF SAN DIEGO REDEVELOP AG

MERCADO COMMERCIAL CENTER (Continued) **S104755426**

Facility Mailing Address:	1200 3RD AV CC REDEV AGCY 1620
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92101-
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

L89 **A O REED** **CA LUST** **S103639397**
NE **1990 MAIN ST** **CA SAN DIEGO CO. SAM** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.198 mi. **CA SWEEPS UST**
1043 ft. **Site 1 of 2 in cluster L** **CA HIST CORTESE**
CA SAN DIEGO CO LOP

Relative:
Higher

Actual:
38 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607300114
Global Id:	T0607300114
Latitude:	32.6984891173947
Longitude:	-117.145261678439
Status:	Completed - Case Closed
Status Date:	03/21/1989
Case Worker:	Not reported
RB Case Number:	9UT1106
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	H00841-001
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

LUST:

Global Id:	T0607300114
Action Type:	Other
Date:	12/15/1988
Action:	Leak Discovery
Global Id:	T0607300114
Action Type:	Other
Date:	12/15/1988
Action:	Leak Began
Global Id:	T0607300114
Action Type:	Other
Date:	12/15/1988
Action:	Leak Stopped
Global Id:	T0607300114
Action Type:	Other
Date:	12/15/1988
Action:	Leak Reported

A O REED (Continued) **S103639397**

LUST:

Global Id:	T0607300114
Status:	Open - Case Begin Date
Status Date:	12/15/1988
Global Id:	T0607300114
Status:	Completed - Case Closed
Status Date:	03/21/1989

SAN DIEGO CO. SAM:

Case Number:	H00841-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - State Fund**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	3/21/1989
Date Began:	12/15/1988

HMMD SAN DIEGO:

Permit Number:	100841
Business Type:	6HK03
EPA Id Number:	Not reported
APN:	538-671-09-00
Last HMMD Inspection:	Not reported
Facility Telephone:	619-583-3250
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	KENNETH RUSSEL
Facility Mailing Address:	6720 SAN MIGUEL
Facility Mailing City:	LEMON GROVE
Facility Mailing State:	CA
Facility Mailing Zip:	91945-1327
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 100841 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	100841
Tank Type:	SINGLE WALL
Additional Id:	1
Capacity Gallons:	550
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1988-12-15 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported

A O REED (Continued) **S103639397**

Monitor Code: 90
UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

SWEEPS UST:
Status: Not reported
Comp Number: 841
Number: Not reported
Board Of Equalization: 44-021583
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-000841-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: PETROLEUM
STG: WASTE
Content: Not reported
Number Of Tanks: 1

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT1106

SAN DIEGO CO LOP:
Record ID: DEH1988-LSAM-H00841-001
Record Status: Completed
Opened Date: 12/15/1988
Parcel Number: 538-511-06-00
Case Type: LOP - Local Oversight Program
Historical Name: A O REED
SWRCB Global ID: T0607300114
Funding: S - LOP State Fund
Lead Agency: DEH/SAM
Lead Agency Date: 12/15/1988
Census Tract: 50.00
Community: Not reported
Jurisdiction: Not reported
Watershed Basin Number: 908.22
Water Purveyor: Not reported
Fire Agency: Not reported
Thomas Bros Map Page Grid: 1289 C 5
Latitude: Not reported
Longitude: Not reported
X MapCoord: Not reported
Y MapCoord: Not reported

L90 NE 1/8-1/4 0.198 mi. 1043 ft. | **A.O. REED** | **CA LUST** | **S102423626** | **N/A**

1990 MAIN ST
SAN DIEGO, CA 92113

Site 2 of 2 in cluster L

Relative: Higher

Actual: 38 ft.

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT1106
Local Case:	H00841-001
Substance:	Waste Oil
Qty Leaked:	Not reported
Abate Method:	Not reported
Local Agency:	San Diego
How Found:	Tank Closure
How Stopped:	Close Tank
Source:	Tank
Cause:	Structure Failure
Lead Agency:	Local Agency
Case Type:	Other ground water affected
Date Found:	12/16/1988
Date Stopped:	12/16/1988
Confirm Date:	12/15/1988
Submit Workplan:	Not reported
Prelim Assess:	/ /
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	12/16/1988
Enforce Date:	Not reported
Closed Date:	1/1/89
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	908.22
GW Depth:	15’
Beneficial Use:	No Beneficial groundwater use
NPDES Number:	Not reported
Priority:	Low priority. Priority ranking can change over time.
File Dispn:	File discarded, case closed
Interim Remedial Actions:	Yes
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

K91 ENE 1/8-1/4 0.203 mi. 1071 ft. | **JAMES L HILL DDS** | **CA AST** | **S104749252** | **CA San Diego Co. HMMD** | **N/A**

2005 MAIN ST
RAMONA, CA 92065

Site 3 of 4 in cluster K

Relative: Higher

Actual: 39 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	DAVID S. GOLOKOW
Total Gallons:	Not reported
CERSID:	10385584
Facility ID:	37-000-119892
Business Name:	NATIONAL PETROLEUM,INC
Phone:	619-239-0256
Fax:	619-239-0339

JAMES L HILL DDS (Continued) **S104749252**

Mailing Address:	2005 MAIN ST
Mailing Address City:	SAN DIEGO
Mailing Address State:	CA
Mailing Address Zip Code:	Not reported
Operator Name:	DAVID S. GOLOKOW
Operator Phone:	619-239-0256
Owner Phone:	619-239-0256
Owner Mail Address:	2005 MAIN ST
Owner State:	CA
Owner Zip Code:	Not reported
Owner Country:	United States
Property Owner Name:	RAGTIME L L C
Property Owner Phone:	Not reported
Property Owner Mailing Address:	1827 MAIN ST
Property Owner City:	SAN DIEGO
Property Owner Stat :	CA
Property Owner Zip Code:	92113
Property Owner Country:	United States
EPAID:	CAL000142503

HMMD SAN DIEGO:

Permit Number:	150145
Business Type:	6HK10
EPA Id Number:	CAL000143103
APN:	282-141-35-00
Last HMMD Inspection:	04/30/2009
Facility Telephone:	760-789-2330
Permit Status:	OPEN
Permit Expiration:	11/30/2012
Date Last Updated:	11/02/2012
Facility Owner:	JAMES L HILL DDS, INC
Facility Mailing Address:	2005 MAIN ST
Facility Mailing City:	RAMONA
Facility Mailing State:	CA
Facility Mailing Zip:	92065-2525
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Y

Inventory Active Permits (SQG Medical):

Permit Number:	150145
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 902 INFECTIOUS WASTE, SHARPS
Other Information:	ISOLYZER
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	150145
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 541 PHOTOCHEM/PHOTOPROC WASTE

JAMES L HILL DDS (Continued) **S104749252**

Other Information:	SPENT PHOTOFIXER
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CAL000143103
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	760-789-2330
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	05/27/2017
Facility Owner:	Not reported
Facility Mailing Address:	2005 Main St., Ramona, CA 92065
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	N
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Waste and Materials:

Record ID:	DEH2002-HUPFP-150145
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0084094
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-05-27T02:33:22.000
Chemical Name:	Sharps containers
Common Name:	Sharps containers
Case Number:	Not reported

Permit Number:	119892
Business Type:	6HK78
EPA Id Number:	CAL000142503
APN:	538-670-12-00
Last HMMD Inspection:	11/29/2011
Facility Telephone:	619-239-0256
Permit Status:	OPEN
Permit Expiration:	06/30/2013
Date Last Updated:	11/02/2012
Facility Owner:	DAVID S. GOLOKOW
Facility Mailing Address:	2005 MAIN ST
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-2216
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported

JAMES L HILL DDS (Continued) **S104749252**

Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):

Permit Number: 119892
Update Date: 11/02/2012
Case Number: 111-76-2
Name: 2-BUTOXYETHANOL 10%, SUPER CLEAN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 119892
Update Date: 11/02/2012
Case Number: MIXTURE
Name: BRAKE FLUID
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 119892
Update Date: 11/02/2012
Case Number: 107211
Name: ETHYLENE GLYCOL, ANTIFREEZE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 119892
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: OILS, LUBRICATING
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 119892
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 119892
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: MIXED OILS
Material Waste: Waste
Hazardous Categories 1: Not reported

JAMES L HILL DDS (Continued) **S104749252**

Hazardous Categories 2: Not reported

Permit Number: 119892
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: USED ABSORBENT WITH OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 119892
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 512 EMPTY CONTNR(30 GAL+),OTHER
Other Information: DRUMS-EMPTY
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 119892
Update Date: 11/02/2012
Inspection Date: 03/27/2007
Violation Code: 6HV0218
Violation: FILTERS:FUEL/OIL NOT LABELED OR CLOSED
Violation Citation: Failed to label &/or close drained used oil filters &/or used fuel filters. 25250.22 and 66266.130(c)(3)
Activity: ACTIVE

Permit Number: 119892
Update Date: 11/02/2012
Inspection Date: 03/27/2007
Violation Code: 6HV0224
Violation: MISMANAGED EMPTY CONTAINERS >5GALS.
Violation Citation: Failed to mark date on empty container larger than 5 gallons and/or manage it within one year. 66261.7(e) & (f).
Activity: ACTIVE

Permit Number: 119892
Update Date: 11/02/2012
Inspection Date: 03/27/2007
Violation Code: 6HV0225
Violation: ACCUMULATED HW>180 OR >270 DAYS
Violation Citation: Accumulated waste too long (>180 or 270 days). 66262.34(d), CFR 262.34(e)&(f), &/or 25201(a) [>90 days for AHW waste]
Activity: ACTIVE

Permit Number: 119892
Update Date: 11/02/2012
Inspection Date: 03/27/2007
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: ACTIVE

JAMES L HILL DDS (Continued) **S104749252**

Permit Number:	119892
Update Date:	11/02/2012
Inspection Date:	03/27/2007
Violation Code:	6HV0407
Violation:	EMPLOYEE TRAINING NOT ADEQUATE
Violation Citation:	Employee training program for small quantity generator of hazardous waste is inadequate. CFR 262.34(d)(5)(iii)
Activity:	ACTIVE

Permit Number:	119892
Update Date:	11/02/2012
Inspection Date:	11/29/2011
Violation Code:	6HV0227
Violation:	HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation:	Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity:	ACTIVE

Permit Number:	119892
Update Date:	11/02/2012
Inspection Date:	11/29/2011
Violation Code:	6HV5213
Violation:	NO/INADEQ. DOCS FOR 5 YR-SPCC REVIEW
Violation Citation:	Documentation of five-year review and evaluation of the Spill Prevention Control and Countermeasures Plan is missing or is inadequate. 25270.4.5(a), 25270.12(a) [ref. CFR 112.5(d)]
Activity:	ACTIVE

Permit Number:	119892
Update Date:	11/02/2012
Inspection Date:	12/22/2003
Violation Code:	6HV0201
Violation:	WASTE CONTAINER NOT CLOSED
Violation Citation:	Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity:	ACTIVE

Permit Number:	119892
Business Type:	6HK78
EPA Id Number:	CAL000142503
APN:	538-670-12-00
Last HMMD Inspection:	11/29/2011
Facility Telephone:	619-239-0256
Permit Status:	OPEN
Permit Expiration:	06/30/2013
Date Last Updated:	11/02/2012
Facility Owner:	DAVID S. GOLOKOW
Facility Mailing Address:	2005 MAIN ST
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-2216
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y

JAMES L HILL DDS (Continued) **S104749252**

Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):

Permit Number: 119892
Update Date: 11/02/2012
Case Number: 111-76-2
Name: 2-BUTOXYETHANOL 10%, SUPER CLEAN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 119892
Update Date: 11/02/2012
Case Number: MIXTURE
Name: BRAKE FLUID
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 119892
Update Date: 11/02/2012
Case Number: 107211
Name: ETHYLENE GLYCOL, ANTIFREEZE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 119892
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: OILS, LUBRICATING
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 119892
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 119892
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: MIXED OILS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

JAMES L HILL DDS (Continued) **S104749252**

Permit Number: 119892
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: USED ABSORBENT WITH OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 119892
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 512 EMPTY CONTNR(30 GAL+),OTHER
Other Information: DRUMS-EMPTY
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Permit Number: 119892
Update Date: 11/02/2012
Inspection Date: 03/27/2007
Violation Code: 6HV0218
Violation: FILTERS:FUEL/OIL NOT LABELED OR CLOSED
Violation Citation: Failed to label &/or close drained used oil filters &/or used fuel filters. 25250.22 and 66266.130(c)(3)
Activity: ACTIVE

Permit Number: 119892
Update Date: 11/02/2012
Inspection Date: 03/27/2007
Violation Code: 6HV0224
Violation: MISMANAGED EMPTY CONTAINERS >5GALS.
Violation Citation: Failed to mark date on empty container larger than 5 gallons and/or manage it within one year. 66261.7(e) & (f).
Activity: ACTIVE

Permit Number: 119892
Update Date: 11/02/2012
Inspection Date: 03/27/2007
Violation Code: 6HV0225
Violation: ACCUMULATED HW>180 OR >270 DAYS
Violation Citation: Accumulated waste too long (>180 or 270 days). 66262.34(d), CFR 262.34(e)&(f), &/or 25201(a) [>90 days for AHW waste]
Activity: ACTIVE

Permit Number: 119892
Update Date: 11/02/2012
Inspection Date: 03/27/2007
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: ACTIVE

Permit Number: 119892
Update Date: 11/02/2012

JAMES L HILL DDS (Continued) **S104749252**

Inspection Date: 03/27/2007
Violation Code: 6HV0407
Violation: EMPLOYEE TRAINING NOT ADEQUATE
Violation Citation: Employee training program for small quantity generator of hazardous waste is inadequate. CFR 262.34(d)(5)(iii)
Activity: ACTIVE

Permit Number: 119892
Update Date: 11/02/2012
Inspection Date: 11/29/2011
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: ACTIVE

Permit Number: 119892
Update Date: 11/02/2012
Inspection Date: 11/29/2011
Violation Code: 6HV5213
Violation: NO/INADEQ. DOCS FOR 5 YR-SPCC REVIEW
Violation Citation: Documentation of five-year review and evaluation of the Spill Prevention Control and Countermeasures Plan is missing or is inadequate. 25270.4.5(a), 25270.12(a) [ref. CFR 112.5(d)]
Activity: ACTIVE

Permit Number: 119892
Update Date: 11/02/2012
Inspection Date: 12/22/2003
Violation Code: 6HV0201
Violation: WASTE CONTAINER NOT CLOSED
Violation Citation: Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity: ACTIVE

K92 **PERFORMANCE CONTRACTING, INC** **RCRA-CESQG** **1000230374**
ENE **2015 MAIN ST** **FINDS** **CAD981379217**
1/8-1/4 **SAN DIEGO, CA 92113** **ECHO**
0.207 mi.
1095 ft. **Site 4 of 4 in cluster K**

Relative:
Higher

Actual:
40 ft.

RCRA-CESQG:
Date form received by agency: 02/04/1986
Facility name: PERFORMANCE CONTRACTING, INC
Facility address: 2015 MAIN ST
SAN DIEGO, CA 92113
EPA ID: CAD981379217
Mailing address: P O BOX 13189
SAN DIEGO, CA 92113
Contact: ENVIRONMENTAL MANAGER
Contact address: 2015 MAIN ST
SAN DIEGO, CA 92113
Contact country: US
Contact telephone: 619-236-1531
Contact email: Not reported
EPA Region: 09
Classification: Conditionally Exempt Small Quantity Generator

PERFORMANCE CONTRACTING, INC (Continued) **1000230374**

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 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; 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 at any time: 1 kg or less of acutely hazardous waste; or 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

Owner/Operator Summary:

Owner/operator name:	OWENS/CORNING FIBERGL
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:	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

PERFORMANCE CONTRACTING, INC (Continued) **1000230374**

Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002686969

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: 1000230374
Registry ID: 110002686969
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002686969

---

93 ENE 1/8-1/4 0.210 mi. 1111 ft. | **CALIFORNIA MARINE CLEANING, INC**
2049 MAIN STREET
SAN DIEGO, CA 92113 | **CA AST**
CA San Diego Co. HMMD
CA HWT | **S104748499**
N/A

Relative: Higher
Actual: 41 ft.

AST:
Certified Unified Program Agencies: Not reported
Owner: MATT CARR
Total Gallons: Not reported
CERSID: 10385827
Facility ID: 37-000-210375
Business Name: CALIFORNIA MARINE CLEANING, INC
Phone: 619-231-8788
Fax: Not reported
Mailing Address: PO BOX 13653
Mailing Address City: SAN DIEGO
Mailing Address State: CA
Mailing Address Zip Code: 92170
Operator Name: MATT CARR
Operator Phone: 619-231-8788
Owner Phone: 619-231-8788
Owner Mail Address: P O BOX 13653
Owner State: CA
Owner Zip Code: 92170
Owner Country: United States
Property Owner Name: CARR FAMILY TRUST 09-29-00
Property Owner Phone: Not reported
Property Owner Mailing Address: P O BOX 13653
Property Owner City: SAN DIEGO
Property Owner Stat : CA
Property Owner Zip Code: 92170

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Property Owner Country: United States
EPAID: CAL000339884

HMMD SAN DIEGO:
Permit Number: 210375
Business Type: 6HK70
EPA Id Number: CAL000339884
APN: 538-670-07-00
Last HMMD Inspection: 03/26/2012
Facility Telephone: 619-231-8788
Permit Status: OPEN
Permit Expiration: 06/30/2013
Date Last Updated: 11/02/2012
Facility Owner: MATT CARR
Facility Mailing Address: PO BOX 13653
Facility Mailing City: SAN DIEGO
Facility Mailing State: CA
Facility Mailing Zip: 92170
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Y
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):
Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: AFFF 6%
Other Information: AQUEOUS FILM FORMING FOAM
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: ANTIFOAM 10% SILICONE - EMULSION
Other Information: ANTIFOAM
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: 107-21-1
Name: ETHYLENE GLYCOL
Other Information: ANTIFREEZE
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 210375
Update Date: 11/02/2012
Case Number: 8002-05-9

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Name:	LUBRICATING OILS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	7727-37-9
Name:	NITROGEN GAS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	Not reported
Name:	PAINT / THINNER
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	Not reported
Name:	PETROLEUM NAPHTHA (WAXY)
Other Information:	TECTYL MIXTURE 435D
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	74-98-6
Name:	PROPANE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	PRESSURE RELEASE

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	Not reported
Name:	RYDLYME
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	7681-52-9
Name:	SODIUM HYPO CHLORITE
Other Information:	Not reported
Material Waste:	Material

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: TECTYL 891
Other Information: PRESERVATIVE
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 132 AQUEOUS SOL'N WITH METALS
Other Information: CHELATE SOLUTION
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 132 AQUEOUS SOL'N WITH METALS
Other Information: SPENT RYDLYME ACID / WATER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)*
Other Information: OIL / BOTTLES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: SUMP WASTE/STEAM CLNG
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: TANK BOTTOMS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: OILY RAGS, DEBRIS, CHT SLUDGE/ OILY BOTTLES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)*
Other Information: AEROSOLS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: FILTER RECYCLING
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 210375
Update Date: 11/02/2012
Inspection Date: 03/26/2012
Violation Code: 6HV1002
Violation: HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation: Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity: ACTIVE

Permit Number: 210375
Update Date: 11/02/2012
Inspection Date: 03/26/2012
Violation Code: 6HV1012
Violation: SPCC PLAN NOT PREPARED
Violation Citation: Spill Prevention Countermeasures & Control Plan not prepared as required. 25270.5 (c)
Activity: ACTIVE

Permit Number: 210375
Update Date: 11/02/2012

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Inspection Date:	02/20/2009
Violation Code:	6HV1001
Violation:	NO UPF PERMIT FOR HAZMATS
Violation Citation:	A Unified Program Facility permit has not been obtained for hazardous materials. 68.905
Activity:	ACTIVE

Permit Number:	210375
Business Type:	6HK70
EPA Id Number:	CAL000339884
APN:	538-670-07-00
Last HMMD Inspection:	03/26/2012
Facility Telephone:	619-231-8788
Permit Status:	OPEN
Permit Expiration:	06/30/2013
Date Last Updated:	11/02/2012
Facility Owner:	MATT CARR
Facility Mailing Address:	PO BOX 13653
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92170
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	Not reported
Name:	AFFF 6%
Other Information:	AQUEOUS FILM FORMING FOAM
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	Not reported
Name:	ANTIFOAM 10% SILICONE - EMULSION
Other Information:	ANTIFOAM
Material Waste:	Material
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	107-21-1
Name:	ETHYLENE GLYCOL
Other Information:	ANTIFREEZE
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	CHRONIC

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	8002-05-9
Name:	LUBRICATING OILS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	7727-37-9
Name:	NITROGEN GAS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	Not reported
Name:	PAINT / THINNER
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	Not reported
Name:	PETROLEUM NAPHTHA (WAXY)
Other Information:	TECTYL MIXTURE 435D
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	74-98-6
Name:	PROPANE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	PRESSURE RELEASE

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	Not reported
Name:	RYDLYME
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	210375
Update Date:	11/02/2012
Case Number:	7681-52-9

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Name: SODIUM HYPO CHLORITE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: TECTYL 891
Other Information: PRESERVATIVE
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 132 AQUEOUS SOL'N WITH METALS
Other Information: CHELATE SOLUTION
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 132 AQUEOUS SOL'N WITH METALS
Other Information: SPENT RYDLYME ACID / WATER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)*
Other Information: OIL / BOTTLES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: SUMP WASTE/STEAM CLNG
Material Waste: Waste

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: TANK BOTTOMS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: OILY RAGS, DEBRIS, CHT SLUDGE/ OILY BOTTLES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)*
Other Information: AEROSOLS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 210375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: FILTER RECYCLING
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 210375
Update Date: 11/02/2012
Inspection Date: 03/26/2012
Violation Code: 6HV1002
Violation: HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation: Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity: ACTIVE

Permit Number: 210375
Update Date: 11/02/2012
Inspection Date: 03/26/2012
Violation Code: 6HV1012
Violation: SPCC PLAN NOT PREPARED
Violation Citation: Spill Prevention Countermeasures & Control Plan not prepared as required. 25270.5 (c)
Activity: ACTIVE

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Permit Number:	210375
Update Date:	11/02/2012
Inspection Date:	02/20/2009
Violation Code:	6HV1001
Violation:	NO UPF PERMIT FOR HAZMATS
Violation Citation:	A Unified Program Facility permit has not been obtained for hazardous materials. 68.905
Activity:	ACTIVE

Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CAL000339884
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	619-231-8788
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	06/07/2017
Facility Owner:	Not reported
Facility Mailing Address:	PO BOX 13653, SAN DIEGO, CA 92170
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Waste and Materials:

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136070
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-06-07T02:34:01.000
Chemical Name:	LA Chemchlor
Common Name:	Bleach
Case Number:	7681-52-9

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136071
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-06-07T02:34:01.000
Chemical Name:	Norfox DF 1479
Common Name:	Antifoam
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Child Record Id:	DEH2017-HCHEM-0136072
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-06-07T02:34:01.000
Chemical Name:	Ultra Foam Sudsing Detergent
Common Name:	Soap
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136073
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-06-07T02:34:01.000
Chemical Name:	Ethylene Glycol
Common Name:	Coolant
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136074
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-06-07T02:34:01.000
Chemical Name:	Tectyl 437D
Common Name:	Corrosion Preventive Compund
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136075
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-06-07T02:34:01.000
Chemical Name:	Tectyl 891D
Common Name:	Petroleum Distillate
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136076
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-06-07T02:34:01.000
Chemical Name:	LPA 142-Solvent
Common Name:	Tectyl Vista LPA 142
Case Number:	64742-47-8

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136077
Trade Secret:	N

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Hazardous Material Type: Mixture
Last Updated: 2017-06-07T02:34:01.000
Chemical Name: Esgard PL-1 Mil-PRF-16173E Gr 1, Cl 1
Common Name: PL-1 Rust Inhibitive Coating
Case Number: Not reported

Record ID: DEH2009-HUPFP-210375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136078
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-06-07T02:34:01.000
Chemical Name: Lubricating Oil
Common Name: Lubricating Oil
Case Number: Not reported

Record ID: DEH2009-HUPFP-210375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136079
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-06-07T02:34:01.000
Chemical Name: Ultra Low Sulfur Diesel Fuel 2
Common Name: Ultra Low Sulfur Diesel Fuel 2
Case Number: 68476-34-6

Record ID: DEH2009-HUPFP-210375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136080
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-06-07T02:34:01.000
Chemical Name: Propane
Common Name: Liquefied Petroleum Gas (lpg)
Case Number: 74-98-6

Record ID: DEH2009-HUPFP-210375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136081
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-06-07T02:34:01.000
Chemical Name: Running In Compound
Common Name: Running In Compound
Case Number: Not reported

Record ID: DEH2009-HUPFP-210375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114399
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-06-07T02:34:01.000

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Chemical Name: 2-butanone
Common Name: Paint waste related material
Case Number: Not reported

Record ID: DEH2009-HUPFP-210375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114400
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-06-07T02:34:01.000
Chemical Name: Oily Waste
Common Name: Oily Waste
Case Number: Not reported

Record ID: DEH2009-HUPFP-210375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114401
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-06-07T02:34:01.000
Chemical Name: WASTE 352 ORGANIC SOLIDS (OTHER)*
Common Name: WASTE AEROSOLS
Case Number: Not reported

Record ID: DEH2009-HUPFP-210375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114402
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-06-07T02:34:01.000
Chemical Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Common Name: OILY RAGS, DEBRIS, CHT SLUDGE/ OILY BOTTLES
Case Number: Not reported

Record ID: DEH2009-HUPFP-210375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0117736
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-11-01T00:33:56.000
Chemical Name: LA Chemchlor
Common Name: Bleach
Case Number: 7681-52-9

Record ID: DEH2009-HUPFP-210375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0117737
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-11-01T00:33:56.000
Chemical Name: Norfox DF 1479
Common Name: Antifoam

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Case Number: Not reported

Record ID: DEH2009-HUPFP-210375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0117738
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-11-01T00:33:56.000
Chemical Name: Ultra Foam Sudsing Detergent
Common Name: Soap
Case Number: Not reported

Record ID: DEH2009-HUPFP-210375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0117739
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-11-01T00:33:56.000
Chemical Name: Ethylene Glycol
Common Name: Coolant
Case Number: Not reported

Record ID: DEH2009-HUPFP-210375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0099112
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-11-01T00:33:56.000
Chemical Name: Oily Waste
Common Name: Oily Waste
Case Number: Not reported

Record ID: DEH2009-HUPFP-210375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0117740
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-11-01T00:33:56.000
Chemical Name: Tectyl 435D
Common Name: Corrosion Preventive Lubricant Compound
Case Number: Not reported

Record ID: DEH2009-HUPFP-210375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0117741
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-11-01T00:33:56.000
Chemical Name: Tectyl 437D
Common Name: Corrosion Preventive Compund
Case Number: Not reported

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117742
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	Tectyl 891D
Common Name:	Petroleum Distillate
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117743
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	Tectyl 940E
Common Name:	Petroleum Based Lubricating Oil
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117744
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	LPA 142-Solvent
Common Name:	Tectyl Vista LPA 142
Case Number:	64742-47-8

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117745
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	Esgard PL-1 Mil-PRF-16173E Gr 1, Cl 1
Common Name:	PL-1 Rust Inhibitive Coating
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117746
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	Turbine Hydraulic Oils
Common Name:	Turbine Hydraulic Oils
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117747
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	Lubricating Oil
Common Name:	Lubricating Oil
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117748
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	Hydraulic Oils
Common Name:	Hydraulic Oils
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117749
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	Mobile Jet Oil
Common Name:	Mobile Jet Oil
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117750
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	SAE 10W HD Oil
Common Name:	SAE 10W HD Oil
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117751
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	Aeroshell Turbine Oil 500
Common Name:	Aviation Turbine Oil
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117752

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	Ultra Low Sulfur Diesel Fuel 2
Common Name:	Ultra Low Sulfur Diesel Fuel 2
Case Number:	68476-34-6

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0117753
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	Propane
Common Name:	Liquefied Petroleum Gas (lpg)
Case Number:	74-98-6

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0099111
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	2-butanone
Common Name:	Paint waste related material
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0099113
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	WASTE 352 ORGANIC SOLIDS (OTHER)*
Common Name:	WASTE AEROSOLS
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0099114
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	WASTE 352 ORGANIC SOLIDS (OTHER)
Common Name:	OILY RAGS, DEBRIS, CHT SLUDGE/ OILY BOTTLES
Case Number:	Not reported

Record ID:	DEH2009-HUPFP-210375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0099115
Trade Secret:	N
Hazardous Material Type:	Not reported

CALIFORNIA MARINE CLEANING, INC (Continued) **S104748499**

Last Updated:	2016-11-01T00:33:56.000
Chemical Name:	Solvent Contaminated Hoses
Common Name:	Waste Hoses
Case Number:	Not reported

Permit Number:	115806
Business Type:	6HK70
EPA Id Number:	CAL000018717
APN:	538-670-07-00
Last HMMD Inspection:	10/19/1993
Facility Telephone:	619-232-6452
Permit Status:	INAC
Permit Expiration:	10/19/1993
Date Last Updated:	11/02/2012
Facility Owner:	STUART C TEUSCHER
Facility Mailing Address:	2049 MAIN ST
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-2216
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

HWT:

Reg Num:	2174
Expiration Date:	09/30/2018

M94 **SUPERIOR CRANE AND RIGGING** **CA San Diego Co. HMMD** **1000710151**
NNE **1779 MAIN ST** **CA SWEEPS UST** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113**
0.225 mi.
1189 ft. **Site 1 of 4 in cluster M**

Relative:
Higher

Actual:
33 ft.

HMMD SAN DIEGO:

Permit Number:	106167
Business Type:	6HK07
EPA Id Number:	Not reported
APN:	538-440-04-00
Last HMMD Inspection:	03/16/1987
Facility Telephone:	619-233-5291
Permit Status:	INAC
Permit Expiration:	03/16/1987
Date Last Updated:	11/02/2012
Facility Owner:	SUPERIOR CRANE INC
Facility Mailing Address:	1779 MAIN ST
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-1025
UST Owner:	YOUNGS MARKET
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported

SUPERIOR CRANE AND RIGGING (Continued) **1000710151**

Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

UST:

UST Name: UNDERGROUND TANK 106167 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 106167
Tank Type: SINGLE WALL
Additional Id: 1
Capacity Gallons: 8000
UST Contents: REGULAR UNLEADED
Other Content Info: REGULAR UNLEADED
Reg Status: REMOVED
Remove Close Date: 1992-08-09 00:00:00
Year Installed: Not reported
Pipe Type: Not reported
Delivery System: SUCTION
Monitor Code: 05
UST Monitor Method: SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name: UNDERGROUND TANK 106167 T002
Last Update: 2012-11-02 14:17:38
Permit Number: 106167
Tank Type: SINGLE WALL
Additional Id: 2
Capacity Gallons: 8000
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: REMOVED
Remove Close Date: 1992-08-09 00:00:00
Year Installed: Not reported
Pipe Type: Not reported
Delivery System: SUCTION
Monitor Code: 05
UST Monitor Method: SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

SWEEPS UST:

Status: Not reported
Comp Number: 6167
Number: Not reported
Board Of Equalization: 44-022344
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-006167-000001
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

SUPERIOR CRANE AND RIGGING (Continued) **1000710151**

Status:	Not reported
Comp Number:	6167
Number:	Not reported
Board Of Equalization:	44-022344
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-006167-000002
Tank Status:	Not reported
Capacity:	8000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	OTHER
Number Of Tanks:	Not reported

M95 **SUPERIOR CRANE AND RIGGING, INC.** **SEMS-ARCHIVE** **1003879836**
NNE **1779 MAIN STREET** **CAD983658477**
1/8-1/4 **SAN DIEGO, CA 92113**
0.225 mi.
1189 ft. **Site 2 of 4 in cluster M**

Relative:
Higher

Actual:
33 ft.

SEMS Archive:

Site ID:	904777
EPA ID:	CAD983658477
Cong District:	44
FIPS Code:	6073
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:	9
Site ID:	904777
EPA ID:	CAD983658477
Site Name:	SUPERIOR CRANE AND RIGGING, INC.
NPL:	N
FF:	N
OU:	0
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1993-09-17 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	9
Site ID:	904777
EPA ID:	CAD983658477
Site Name:	SUPERIOR CRANE AND RIGGING, INC.
NPL:	N
FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1

SUPERIOR CRANE AND RIGGING, INC. (Continued) **1003879836**

Start Date:	Not reported
Finish Date:	1993-09-17 00:00:00
Qual:	N
Current Action Lead:	EPA Perf
Region:	9
Site ID:	904777
EPA ID:	CAD983658477
Site Name:	SUPERIOR CRANE AND RIGGING, INC.
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1993-02-08 00:00:00
Finish Date:	1993-02-08 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

N96 **S D UNIFIED PORT DIST AT0192** **CA San Diego Co. HMMD** **S104749741**
ESE **2025 BELT ST** **CA SWEEPS UST** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113**
0.225 mi.
1189 ft. **Site 1 of 5 in cluster N**

Relative:
Higher

Actual:
22 ft.

HMMD SAN DIEGO:

Permit Number:	121194
Business Type:	6HK03
EPA Id Number:	Not reported
APN:	538-700-03-00
Last HMMD Inspection:	Not reported
Facility Telephone:	Not reported
Permit Status:	INAC
Permit Expiration:	06/30/2002
Date Last Updated:	11/02/2012
Facility Owner:	S D UNIFIED PORT DIST
Facility Mailing Address:	2025 BELT ST
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-2212
UST Owner:	S D UNIFIED PORT DIST
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 121194 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	121194
Tank Type:	SINGLE WALL
Additional Id:	AT0192-1
Capacity Gallons:	400
UST Contents:	LEADED

S D UNIFIED PORT DIST AT0192 (Continued) **S104749741**

Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1987-01-12 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

SWEEPS UST:

Status:	Not reported
Comp Number:	21194
Number:	Not reported
Board Of Equalization:	44-023475
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-021194-000001
Tank Status:	Not reported
Capacity:	400
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	1

O97 **SAN DIEGO GAS AND ELECTRIC- SILVERGATE** **RCRA-LQG** **1000110791**
East **1348 SAMPSON STREET** **FINDS** **CAT000618934**
1/8-1/4 **SAN DIEGO, CA 92113** **ECHO**
0.237 mi.
1250 ft. **Site 1 of 9 in cluster O**

Relative:
Higher

Actual:
32 ft.

RCRA-LQG:

Date form received by agency:	02/21/2008
Facility name:	SAN DIEGO GAS AND ELECTRIC- SILVERGATE
Facility address:	1348 SAMPSON STREET SAN DIEGO, CA 92113
EPA ID:	CAT000618934
Mailing address:	6875 CONSOLIDATED WAY SD 1373 SAN DIEGO, CA 92121
Contact:	WILLIS G BRULL
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	858-547-3069
Contact email:	JBRULL@SEMPRAUTILITIES
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

SAN DIEGO GAS AND ELECTRIC- SILVERGATE (Continued) **1000110791**

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:	SAN DIEGO GAS AND ELECTRIC
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:	01/01/1943
Owner/Op end date:	Not reported

Owner/operator name:	SAN DIEGO GAS AND ELECTRIC
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:	Owner
Owner/Op start date:	01/01/1943
Owner/Op end date:	Not reported

Handler Activities Summary:

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

. Waste code:	D004
. Waste name:	ARSENIC

SAN DIEGO GAS AND ELECTRIC- SILVERGATE (Continued) **1000110791**

Historical Generators:
Date form received by agency: 03/22/2006
Site name: SAN DIEGO GAS & ELECTRIC - SILVERGATE
Classification: Small Quantity Generator

Date form received by agency: 03/22/2006
Site name: SAN DIEGO GAS & ELECTRIC - SILVERGATE
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

Date form received by agency: 09/01/1996
Site name: SAN DIEGO GAS & ELEC SILVERGATE POW PLT
Classification: Small Quantity Generator

Date form received by agency: 04/09/1990
Site name: SAN DIEGO GAS & ELECTRIC CO. SILVER GATE
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: SAN DIEGO GAS & ELEC SILVERGATE POW PLT
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 01/31/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/21/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/15/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110009555052

Environmental Interest/Information System
CAMDBS (Clean Air Markets Division Business System) is a national information system that supports the implementation of market-based air pollution control programs administered by the Clean Air Markets Division, within the Office of Air and Radiation. These programs

SAN DIEGO GAS AND ELECTRIC- SILVERGATE (Continued) **1000110791**

include the Acid Rain Program, established by Title IV of the Clean Air Act Amendments of 1990, and regional programs designed reduce the transport of ozone. These emissions trading programs allows regulated facilities (primarily electric utilities) to adopt the most cost-effective strategies to reduce emissions at their units. Units that reduce their emissions below the number of allowances they hold -- each allowance is equivalent to one ton of sulfur dioxide or nitrogen oxides -- may trade allowances with other units in their system, sell them to other utilities on the open market or through EPA auctions, or bank them to cover emissions in future years. CAMDBS functions include registering responsible officials, establishing allowance accounts, reporting hourly emissions data, and transferring allowances between accounts.

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

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.

HAZARDOUS WASTE BIENNIAL REPORTER

ELECTRIC GENERATOR

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

ECHO:

Envid:	1000110791
Registry ID:	110009555052
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110009555052

O98 **SDG&E - SILVERGATE SUBSTATION** **CA LUST** **S102437552**
East **1348 SAMPSON ST** **CA SAN DIEGO CO. SAM** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113** **CA CPS-SLIC**
0.237 mi. **CA San Diego Co. HMMD**
1250 ft. **Site 2 of 9 in cluster O** **CA SWEEPS UST**
CA HIST UST
Relative: **CA HIST CORTESE**
Higher **CA SAN DIEGO CO LOP**
Actual:
32 ft.

LUST:

Lead Agency:	SAN DIEGO RWQCB (REGION 9)
Case Type:	LUST Cleanup Site

SDG&E - SILVERGATE SUBSTATION (Continued) **S102437552**

Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T06019761425
Global Id:	T06019761425
Latitude:	32.6943826100656
Longitude:	-117.143309398811
Status:	Open - Eligible for Closure
Status Date:	06/12/2015
Case Worker:	SM
RB Case Number:	Not reported
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	Not reported
Potential Media Affect:	Soil, Surface water
Potential Contaminants of Concern:	Other Solvent or Non-Petroleum Hydrocarbon, Gasoline
Site History:	Three 220,000-gallon concrete UST was closed in place and soil samples were collected beneath the tanks in 2006. Further assessment is needed before the case is considered for closure. No work has been implemented in spite of DEH phonecalls and Past Due notices.

LUST:

Global Id:	T06019761425
Contact Type:	Regional Board Caseworker
Contact Name:	SEAN MCCLAIN
Organization Name:	SAN DIEGO RWQCB (REGION 9)
Address:	2375 NORTHSIDE DRIVE, SUITE 100
City:	SAN DIEGO
Email:	sean.mcclain@waterboards.ca.gov
Phone Number:	6195213374

LUST:

Global Id:	T06019761425
Action Type:	RESPONSE
Date:	10/10/2014
Action:	Other Report / Document
Global Id:	T06019761425
Action Type:	RESPONSE
Date:	07/11/2012
Action:	Remedial Progress Report - Regulator Responded
Global Id:	T06019761425
Action Type:	ENFORCEMENT
Date:	03/02/2016
Action:	Technical Correspondence / Assistance / Other
Global Id:	T06019761425
Action Type:	ENFORCEMENT
Date:	07/24/2006
Action:	Notice of Responsibility
Global Id:	T06019761425
Action Type:	Other
Date:	08/20/2007
Action:	Leak Began
Global Id:	T06019761425
Action Type:	ENFORCEMENT
Date:	05/10/2012

SDG&E - SILVERGATE SUBSTATION (Continued) **S102437552**

Action: Notice to Comply

Global Id: T06019761425
Action Type: Other
Date: 08/20/2007
Action: Leak Stopped

Global Id: T06019761425
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Letter - Notice

Global Id: T06019761425
Action Type: Other
Date: 08/20/2007
Action: Leak Reported

Global Id: T06019761425
Action Type: RESPONSE
Date: 07/11/2012
Action: Remedial Progress Report

Global Id: T06019761425
Action Type: Other
Date: 08/20/2007
Action: Leak Discovery

Global Id: T06019761425
Action Type: ENFORCEMENT
Date: 04/05/2006
Action: Other Report

Global Id: T06019761425
Action Type: ENFORCEMENT
Date: 04/12/2006
Action: Waste Discharge Requirements - #R9-2003-0262

Global Id: T06019761425
Action Type: ENFORCEMENT
Date: 12/05/2013
Action: Referral to Regional Board

LUST:
Global Id: T06019761425
Status: Open - Case Begin Date
Status Date: 07/24/2006

Global Id: T06019761425
Status: Open - Site Assessment
Status Date: 07/24/2006

Global Id: T06019761425
Status: Open - Eligible for Closure
Status Date: 06/12/2015

Lead Agency: SAN DIEGO COUNTY LOP

SDG&E - SILVERGATE SUBSTATION (Continued) **S102437552**

Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607302743
Global Id:	T0607302743
Latitude:	32.6937536865579
Longitude:	-117.143168135515
Status:	Completed - Case Closed
Status Date:	02/04/1988
Case Worker:	Not reported
RB Case Number:	9UT437
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	H13942-001
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0607302743
Action Type:	Other
Date:	09/29/1986
Action:	Leak Reported
Global Id:	T0607302743
Action Type:	Other
Date:	09/29/1986
Action:	Leak Began
Global Id:	T0607302743
Action Type:	Other
Date:	09/29/1986
Action:	Leak Discovery

LUST:

Global Id:	T0607302743
Status:	Open - Case Begin Date
Status Date:	09/29/1986
Global Id:	T0607302743
Status:	Completed - Case Closed
Status Date:	02/04/1988

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT437
Local Case:	H13942-001
Substance:	Diesel
Qty Leaked:	Not reported
Abate Method:	Not reported
Local Agency:	San Diego
How Found:	Other Means
How Stopped:	Remove Contents
Source:	Piping
Cause:	Unknown
Lead Agency:	Local Agency
Case Type:	Soil only

SDG&E - SILVERGATE SUBSTATION (Continued) **S102437552**

Date Found: 09/29/1986
Date Stopped: / /
Confirm Date: / /
Submit Workplan: Not reported
Prelim Assess: 04/01/1987
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: 7/31/87
Began Monitor: Not reported
Release Date: 10/03/1986
Enforce Date: Not reported
Closed Date: 2/12/88
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.22
GW Depth: 19FT
Beneficial Use: Not reported
NPDES Number: Not reported
Priority: Low priority. Priority ranking can change over time.
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SAN DIEGO CO. SAM:
Case Number: H13942-001
Agency: DEH Site Assessment & Mitigation
Funding: LOP - State Fund
Facility Type: Soils Only
Facility Status: Closed Case
Date: 2/4/1988
Date Began: 9/29/1986

Case Number: H13942-002
Agency: DEH Site Assessment & Mitigation
Funding: LOP - State Fund
Facility Type: Soils Only
Facility Status: Preliminary Assessment
Date: 7/24/2006
Date Began: Not reported

Case Number: H13942-003
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Preliminary Assessment
Date: 11/20/2006
Date Began: 11/30/2006

CPS-SLIC:
Region: STATE
Facility Status: Open - Site Assessment
Status Date: 11/30/2006
Global Id: SLT19730585
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H13942-003

SDG&E - SILVERGATE SUBSTATION (Continued) **S102437552**

Latitude:	32.6936777128026
Longitude:	-117.143158122157
Case Type:	Cleanup Program Site
Case Worker:	LA
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
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:

HMMD SAN DIEGO:

Permit Number:	113942
Business Type:	6HK52
EPA Id Number:	CAT000618934
APN:	538-700-02-00
Last HMMD Inspection:	11/08/2007
Facility Telephone:	213-220-1405
Permit Status:	INAC
Permit Expiration:	08/31/2009
Date Last Updated:	11/02/2012
Facility Owner:	SAN DIEGO GAS & ELECTRIC
Facility Mailing Address:	8315 CENTURY PARK CT, CP21L
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92123
UST Owner:	SAN DIEGO GAS & ELECTRIC
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Violations Inactive Permits:

Permit Number:	113942
Update Date:	11/02/2012
Inspection Date:	01/12/2006
Violation Code:	6HV1009
Violation:	HMBP: INADEQUATE SITE MAP
Violation Citation:	Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5) & 25505(a)(2)
Activity:	Inactive Permit

UST:

UST Name:	UNDERGROUND TANK 113942 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	113942
Tank Type:	SINGLE WALL WITH EXTERIOR MEMB
Additional Id:	1501
Capacity Gallons:	224000
UST Contents:	Not reported
Other Content Info:	OTHER - SPECIFY
Reg Status:	CLOSED

SDG&E - SILVERGATE SUBSTATION (Continued) **S102437552**

Remove Close Date:	1998-12-23 00:00:00
Year Installed:	1941-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	99
UST Monitor Method:	OTHER - BLIND REMARK REQUIRED
UST Name:	UNDERGROUND TANK 113942 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	113942
Tank Type:	SINGLE WALL WITH EXTERIOR MEMB
Additional Id:	1502
Capacity Gallons:	224000
UST Contents:	Not reported
Other Content Info:	OTHER - SPECIFY
Reg Status:	CLOSED
Remove Close Date:	1998-12-23 00:00:00
Year Installed:	1941-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	99
UST Monitor Method:	OTHER - BLIND REMARK REQUIRED
UST Name:	UNDERGROUND TANK 113942 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	113942
Tank Type:	SINGLE WALL WITH EXTERIOR MEMB
Additional Id:	1503
Capacity Gallons:	224000
UST Contents:	Not reported
Other Content Info:	OTHER - SPECIFY
Reg Status:	CLOSED
Remove Close Date:	1998-12-23 00:00:00
Year Installed:	1941-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	99
UST Monitor Method:	OTHER - BLIND REMARK REQUIRED
UST Name:	UNDERGROUND TANK 113942 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	113942
Tank Type:	UNKNOWN
Additional Id:	1504
Capacity Gallons:	114000
UST Contents:	Not reported
Other Content Info:	SEE FILE FOR CONTENTS
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1947-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 113942 T005

SDG&E - SILVERGATE SUBSTATION (Continued) **S102437552**

Last Update:	2012-11-02 14:17:38
Permit Number:	113942
Tank Type:	UNKNOWN
Additional Id:	1505
Capacity Gallons:	38000
UST Contents:	Not reported
Other Content Info:	SEE FILE FOR CONTENTS
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1945-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

Permit Number:	113942
Business Type:	6HK52
EPA Id Number:	CAT000618934
APN:	538-700-02-00
Last HMMD Inspection:	11/08/2007
Facility Telephone:	213-220-1405
Permit Status:	INAC
Permit Expiration:	08/31/2009
Date Last Updated:	11/02/2012
Facility Owner:	SAN DIEGO GAS & ELECTRIC
Facility Mailing Address:	8315 CENTURY PARK CT, CP21L
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92123
UST Owner:	SAN DIEGO GAS & ELECTRIC
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Y
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Violations Inactive Permits:

Permit Number:	113942
Update Date:	11/02/2012
Inspection Date:	01/12/2006
Violation Code:	6HV1009
Violation:	HMBP: INADEQUATE SITE MAP
Violation Citation:	Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5) & 25505(a)(2)
Activity:	Inactive Permit

UST:

UST Name:	UNDERGROUND TANK 113942 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	113942
Tank Type:	SINGLE WALL WITH EXTERIOR MEMB
Additional Id:	1501
Capacity Gallons:	224000

SDG&E - SILVERGATE SUBSTATION (Continued) **S102437552**

UST Contents:	Not reported
Other Content Info:	OTHER - SPECIFY
Reg Status:	CLOSED
Remove Close Date:	1998-12-23 00:00:00
Year Installed:	1941-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	99
UST Monitor Method:	OTHER - BLIND REMARK REQUIRED

UST Name:	UNDERGROUND TANK 113942 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	113942
Tank Type:	SINGLE WALL WITH EXTERIOR MEMB
Additional Id:	1502
Capacity Gallons:	224000
UST Contents:	Not reported
Other Content Info:	OTHER - SPECIFY
Reg Status:	CLOSED
Remove Close Date:	1998-12-23 00:00:00
Year Installed:	1941-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	99
UST Monitor Method:	OTHER - BLIND REMARK REQUIRED

UST Name:	UNDERGROUND TANK 113942 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	113942
Tank Type:	SINGLE WALL WITH EXTERIOR MEMB
Additional Id:	1503
Capacity Gallons:	224000
UST Contents:	Not reported
Other Content Info:	OTHER - SPECIFY
Reg Status:	CLOSED
Remove Close Date:	1998-12-23 00:00:00
Year Installed:	1941-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	99
UST Monitor Method:	OTHER - BLIND REMARK REQUIRED

UST Name:	UNDERGROUND TANK 113942 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	113942
Tank Type:	UNKNOWN
Additional Id:	1504
Capacity Gallons:	114000
UST Contents:	Not reported
Other Content Info:	SEE FILE FOR CONTENTS
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1947-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING

SDG&E - SILVERGATE SUBSTATION (Continued) **S102437552**

ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 113942 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	113942
Tank Type:	UNKNOWN
Additional Id:	1505
Capacity Gallons:	38000
UST Contents:	Not reported
Other Content Info:	SEE FILE FOR CONTENTS
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1945-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

Permit Number:	210687
Business Type:	6HK52
EPA Id Number:	Not reported
APN:	538-700-02-00
Last HMMD Inspection:	11/14/2011
Facility Telephone:	619-441-3906
Permit Status:	OPEN
Permit Expiration:	07/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	SAN DIEGO CAS & ELECTRIC
Facility Mailing Address:	8315 CENTURY PARK, CP21L
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92123
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	210687
Update Date:	11/02/2012
Case Number:	8042-47-5
Name:	DIALA OIL AX
Other Information:	DIELECTRIC OIL (MINERAL OIL)
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	210687
Update Date:	11/02/2012
Case Number:	7664-93-9
Name:	HYDROGEN SULFURIC (SULFURIC ACID)
Other Information:	ELECTROLYTE, BATTERY
Material Waste:	Material

SDG&E - SILVERGATE SUBSTATION (Continued) **S102437552**

Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported
Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	619-441-3906
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	07/18/2017
Facility Owner:	Not reported
Facility Mailing Address:	8315 CENTURY PARK CT, CP21L, SAN DIEGO, CA 92123
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	N
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Waste and Materials:

Record ID:	DEH2009-HUPFP-210687
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0138261
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-07-18T02:32:47.000
Chemical Name:	DIALA OIL AX
Common Name:	DIELECTRIC OIL (MINERAL OIL)
Case Number:	8042-47-5
Record ID:	DEH2009-HUPFP-210687
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0138262
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-07-18T02:32:47.000
Chemical Name:	ELECTROLYTE, BATTERY (SULFURIC ACID)
Common Name:	LEAD ACID BATTERY
Case Number:	7664-93-9
Record ID:	DEH2009-HUPFP-210687
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0138263
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-07-18T02:32:47.000
Chemical Name:	Sulfur Hexafluoride
Common Name:	SF6

SDG&E - SILVERGATE SUBSTATION (Continued) **S102437552**

Case Number: 2551-62-4

Record ID: DEH2009-HUPFP-210687
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0118756
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-11-11T00:53:29.000
Chemical Name: DIALA OIL AX
Common Name: DIELECTRIC OIL (MINERAL OIL)
Case Number: 8042-47-5

Record ID: DEH2009-HUPFP-210687
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0118757
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-11-11T00:53:29.000
Chemical Name: ELECTROLYTE, BATTERY (SULFURIC ACID)
Common Name: LEAD ACID BATTERY
Case Number: 7664-93-9

Record ID: DEH2009-HUPFP-210687
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0118758
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-11-11T00:53:29.000
Chemical Name: Sulfur Hexafluoride
Common Name: SF6
Case Number: 2551-62-4

SWEEPS UST:
Status: Active
Comp Number: 13942
Number: 9
Board Of Equalization: 44-016357
Referral Date: Not reported
Action Date: 06-26-92
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

Status: Not reported
Comp Number: 13942
Number: Not reported

SDG&E - SILVERGATE SUBSTATION (Continued) **S102437552**

Board Of Equalization:	44-016357
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-013942-000001
Tank Status:	Not reported
Capacity:	224000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	OTHER
Number Of Tanks:	5

Status:	Not reported
Comp Number:	13942
Number:	Not reported
Board Of Equalization:	44-016357
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-013942-000002
Tank Status:	Not reported
Capacity:	224000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	OTHER
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	13942
Number:	Not reported
Board Of Equalization:	44-016357
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-013942-000003
Tank Status:	Not reported
Capacity:	224000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	OTHER
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	13942
Number:	Not reported
Board Of Equalization:	44-016357
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-013942-000004

SDG&E - SILVERGATE SUBSTATION (Continued) **S102437552**

Tank Status:	Not reported
Capacity:	114000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	WASTE
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	13942
Number:	Not reported
Board Of Equalization:	44-016357
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-013942-000005
Tank Status:	Not reported
Capacity:	38000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	WASTE
Content:	Not reported
Number Of Tanks:	Not reported

HIST UST:

File Number:	0002F261
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002F261.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:

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT437

SDG&E - SILVERGATE SUBSTATION (Continued) **S102437552**

SAN DIEGO CO LOP:

Record ID:	DEH2006-LSAM-H13942-002
Record Status:	Completed
Opened Date:	07/24/2006
Parcel Number:	538-700-02-00
Case Type:	LOP - Local Oversight Program
Historical Name:	SDG&E SILVERGATE SUBSTATION
SWRCB Global ID:	T06019761425
Funding:	S - LOP State Fund
Lead Agency:	RWQCB
Lead Agency Date:	11/04/2013
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 6
Latitude:	32.6945490
Longitude:	-117.1438513
X MapCoord:	6286666.463
Y MapCoord:	1833668.283

Record ID:	DEH1986-LSAM-H13942-001
Record Status:	Completed
Opened Date:	09/29/1986
Parcel Number:	538-700-02-00
Case Type:	LOP - Local Oversight Program
Historical Name:	SDG&E
SWRCB Global ID:	T0607302743
Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	09/29/1986
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 6
Latitude:	32.6945490
Longitude:	-117.1438513
X MapCoord:	6286666.463
Y MapCoord:	1833668.283

O99 **SILVER GATE POWER PLANT** **CA HIST UST** **U001572995**
East **1348 SAMPSON ST** **CA CIWQS** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113**
0.237 mi.
1250 ft. **Site 3 of 9 in cluster O**

Relative:
Higher

Actual:
32 ft.

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000063684
Facility Type:	Other

SILVER GATE POWER PLANT (Continued) **U001572995**

Other Type:	UTILITY
Contact Name:	ERTLE F. OXENDINE
Telephone:	6196962000
Owner Name:	SAN DIEGO GAS & ELECTRIC
Owner Address:	101 ASH STREET
Owner City,St,Zip:	SAN DIEGO, CA 92101
Total Tanks:	0005

Tank Num:	001
Container Num:	1501
Year Installed:	1941
Tank Capacity:	00224000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	12
Leak Detection:	Groundwater Monitoring Well

Tank Num:	002
Container Num:	1502
Year Installed:	1941
Tank Capacity:	00224000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	12
Leak Detection:	Groundwater Monitoring Well

Tank Num:	003
Container Num:	1503
Year Installed:	1941
Tank Capacity:	00224000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	12
Leak Detection:	Groundwater Monitoring Well

Tank Num:	004
Container Num:	1504
Year Installed:	1947
Tank Capacity:	00114000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	10
Leak Detection:	None

Tank Num:	005
Container Num:	1505
Year Installed:	1945
Tank Capacity:	00038000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	10
Leak Detection:	None

CIWQS:

Agency:	Sempra Energy Utilities Gas Co
Agency Address:	555 West 5th Street Gt16g2, Los Angeles, CA 90013-1010
Place/Project Type:	Other

SILVER GATE POWER PLANT (Continued) **U001572995**

SIC/NAICS:	Not reported
Region:	9
Program:	LNDISP
Regulatory Measure Status:	Historical
Regulatory Measure Type:	Enrollee
Order Number:	R9-2003-0262
WDID:	9 999552N05
NPDES Number:	Not reported
Adoption Date:	04/04/2006
Effective Date:	04/04/2006
Termination Date:	12/04/2006
Expiration/Review Date:	12/04/2006
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:	Not reported
Longitude:	Not reported

Agency:	San Diego Gas & Electric
Agency Address:	101 Ash St # HQ05D, San Diego, CA 92101
Place/Project Type:	Industrial - Electric Services
SIC/NAICS:	4911
Region:	9
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	9 37I005565
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/07/1992
Termination Date:	09/12/1997
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:	32.69417
Longitude:	-117.14304

O100 **PROPULSION CONTROLS ENGINEERING *D** **RCRA NonGen / NLR** **1000350137**
East **1304 SAMPSON ST** **CAD073349607**
1/8-1/4 **SAN DIEGO, CA 92113**
0.240 mi.
1265 ft. **Site 4 of 9 in cluster O**

Relative:
Higher

Actual:
34 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/26/2007
Facility name:	PROPULSION CONTROLS ENGINEERING *D
Facility address:	1304 SAMPSON ST SAN DIEGO, CA 92113
EPA ID:	CAD073349607
Mailing address:	PO BOX 13606

PROPULSION CONTROLS ENGINEERING *D (Continued) **1000350137**

	SAN DIEGO, CA 92170-3606
Contact:	KATY SANFORD
Contact address:	PO BOX 13606
	SAN DIEGO, CA 92170-3606
Contact country:	US
Contact telephone:	619-235-0961
Telephone ext.:	304
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:	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

Historical Generators:

Date form received by agency:	09/01/1996
Site name:	PROPULSION CONTROLS ENGINEERING
Classification:	Small Quantity Generator
Date form received by agency:	06/24/1986
Site name:	PROPULSION CONTROLS ENGINEERING
Classification:	Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated:	FR - 262.10-12.A

PROPULSION CONTROLS ENGINEERING *D (Continued) **1000350137**

Area of violation:	Generators - General
Date violation determined:	06/17/1993
Date achieved compliance:	06/17/1998
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	Not reported
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	Not reported
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Regulation violated:	FR - 262.10-12.A
Area of violation:	Generators - General
Date violation determined:	04/17/1991
Date achieved compliance:	06/17/1993
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

Evaluation Action Summary:

Evaluation date:	06/17/1993
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	06/17/1998
Evaluation lead agency:	State Contractor/Grantee

Evaluation date:	04/17/1991
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	06/17/1993
Evaluation lead agency:	State Contractor/Grantee

O101 **BAE SYSTEMS MSD** **RCRA-LQG** **1008402424**
East **1401 SAMPSON ST.** **CA San Diego Co. HMMD** **CAR000165183**
1/8-1/4 **SAN DIEGO, CA 92113** **CA NPDES**
0.240 mi. **CA CIWQS**
1266 ft. **Site 5 of 9 in cluster O**

Relative:
Higher

Actual:
27 ft.

RCRA-LQG:

Date form received by agency:	02/24/2016
Facility name:	BAE SYSTEMS MSD
Facility address:	1401 SAMPSON ST. SAN DIEGO, CA 92113
EPA ID:	CAR000165183
Mailing address:	PO BOX 13308 SAN DIEGO, CA 92170
Contact:	SANDOR HALVAX
Contact address:	PO BOX 13308 SAN DIEGO, CA 92170
Contact country:	US

BAE SYSTEMS MSD (Continued) **1008402424**

Contact telephone:	619-557-4210
Contact email:	SANDOR.HALVAX@BAESYSTEMS.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 hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	BAE SYSTEMS SAN DIEGO SHIP REPAIR INC.
Owner/operator address:	SAMPSON ST. SAN DIEGO, CA 92113
Owner/operator country:	US
Owner/operator telephone:	619-557-4210
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:	09/17/1979
Owner/Op end date:	Not reported

Owner/operator name:	BAE SYSTEMS SAN DIEGO SHIP REPAIR INC.
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:	09/17/1979
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

BAE SYSTEMS MSD (Continued) **1008402424**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 491
. Waste name: Unspecified sludge waste

. 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: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 03/01/2014
Site name: BAE SYSTEMS MSD
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005

BAE SYSTEMS MSD (Continued) **1008402424**

. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/01/2010
Site name: BAE SYSTEMS SAN DIEGO SHIP REPAIR MSD
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 352
. Waste name: Other organic solids

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

BAE SYSTEMS MSD (Continued) **1008402424**

. 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.

Date form received by agency: 08/29/2005
Site name: BAE SYSTEMS SAN DIEGO SHIP REPAIR MSD
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. 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.

BAE SYSTEMS MSD (Continued) **1008402424**

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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): 2191

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): 8600

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 2191

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

BAE SYSTEMS MSD (Continued) **1008402424**

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): 1156

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): 1156

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/15/2008
Date achieved compliance: 08/15/2008
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: 08/15/2008
Date achieved compliance: 06/22/2009
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: 08/15/2008
Date achieved compliance: 08/15/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/15/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

BAE SYSTEMS MSD (Continued) **1008402424**

Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 09/03/2009
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/15/2008
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - General
Date achieved compliance: 06/22/2009
Evaluation lead agency: State

Evaluation date: 08/15/2008
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - General
Date achieved compliance: 08/15/2008
Evaluation lead agency: State

Evaluation date: 08/15/2008
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

HMMD SAN DIEGO:

Permit Number: Not reported
Business Type: Not reported
EPA Id Number: CAR000165183
APN: Not reported
Last HMMD Inspection: Not reported
Facility Telephone: 619-238-1000
Permit Status: Permit Renewed
Permit Expiration: Not reported
Date Last Updated: 10/24/2017
Facility Owner: Not reported
Facility Mailing Address: P O BOX 13308, SAN DIEGO, CA 92170-3308
Facility Mailing City: Not reported
Facility Mailing State: Not reported
Facility Mailing Zip: Not reported
UST Owner: N
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: N
Generate Medical Waste: Not reported

Inspection Violation:

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Facility Id Number: 37-000-123049
Program Element: Hazardous Materials Release Response Plans
Inspection Type: Routine
Inspection Number: 4655427

BAE SYSTEMS MSD (Continued) **1008402424**

Return To Compliance Date:	2015-11-10T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-10-24T12:11:59.000
Inspection Date:	2015-09-24T14:23:00.000
Violation Code:	1010005 Site map not submitted in CERS or not sufficient. HSC 25505(a)(2) and 25508(a)(1)(A)

Record ID:	DEH2002-HUPFP-123049
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-123049
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	4655427
Return To Compliance Date:	2015-11-10T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-10-24T12:11:59.000
Inspection Date:	2015-09-24T14:23:00.000
Violation Code:	1010004 Chemical inventory incomplete or not submitted in CERS. HSC 25505(a)(1); 25506; 25507; and 25508(a)(1)(A)

UST DTL:

Record ID:	DEH2002-HUPFP-123049
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-123049
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	BAE SYSTEMS
Tankid:	98415
Tank Status:	Removed
Date Ust Permanently Closed:	09/05/2012
Tank Use:	Not reported
Piping System Type:	Not reported
Last Updated:	2017-10-24T12:11:59.000
Tank Capacityin Gallons:	675
Tank Contents:	Not reported
Type Of Tank:	01

Waste and Materials:

Record ID:	DEH2002-HUPFP-123049
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0159486
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-10-24T12:11:59.000
Chemical Name:	Not reported
Common Name:	2190 TEP LUBE OIL (C15-C50)
Case Number:	Not reported

BAE SYSTEMS MSD (Continued) **1008402424**

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0159487
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-10-24T12:11:59.000
Chemical Name: HYDROGEN CHLORIDE, AQUEOUS 10%
Common Name: RYDLYME
Case Number: 7647-01-0

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0159488
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-10-24T12:11:59.000
Chemical Name: DIESEL FUEL #2
Common Name: DIESEL FUEL #2
Case Number: 64873-34-6

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0159489
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-10-24T12:11:59.000
Chemical Name: Not reported
Common Name: GREASE, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0159490
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-10-24T12:11:59.000
Chemical Name: NITROGEN
Common Name: COMPRESSED NITROGEN
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0159491
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-10-24T12:11:59.000
Chemical Name: LIQUID NITROGEN
Common Name: LIQUID NITROGEN
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed

BAE SYSTEMS MSD (Continued) **1008402424**

Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0159492
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-10-24T12:11:59.000
Chemical Name:	Not reported
Common Name:	OIL, VARIOUS
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-123049
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0159493
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-10-24T12:11:59.000
Chemical Name:	OXYGEN
Common Name:	COMPRESSED OXYGEN GAS
Case Number:	7782-44-7

Record ID:	DEH2002-HUPFP-123049
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0159494
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-10-24T12:11:59.000
Chemical Name:	PROPANE
Common Name:	PROPANE (LPG)
Case Number:	74-98-6

Record ID:	DEH2002-HUPFP-123049
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0159495
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-10-24T12:11:59.000
Chemical Name:	2-BUTOXYETHANOL 6%
Common Name:	SIMPLE GREEN
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-123049
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0159496
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-10-24T12:11:59.000
Chemical Name:	D-LIMONENE
Common Name:	BIO T MAX
Case Number:	5989-27-5

Record ID:	DEH2002-HUPFP-123049
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0159497

BAE SYSTEMS MSD (Continued) **1008402424**

Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-10-24T12:11:59.000
Chemical Name: SOLVENT NAPHTHA (PETROLEUM)
Common Name: SHELLSOL D60
Case Number: 64742-88-7

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0159498
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-10-24T12:11:59.000
Chemical Name: DIESEL FUEL #2
Common Name: DIESEL FUEL #2
Case Number: 64873-34-6

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0159499
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-10-24T12:11:59.000
Chemical Name: Not reported
Common Name: GARNET ABRASIVE - ERM
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0135356
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-10-24T12:11:59.000
Chemical Name: WASTE 221 WASTE OIL & MIXED OIL
Common Name: USED OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0135357
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-10-24T12:11:59.000
Chemical Name: WASTE 791 LIQUIDS WITH Ph <2
Common Name: RYDLYME RINSE
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0135358
Trade Secret: N
Hazardous Material Type: Not reported

BAE SYSTEMS MSD (Continued) **1008402424**

Last Updated: 2017-10-24T12:11:59.000
Chemical Name: WASTE D-limolene
Common Name: WASTE BIO T MAX
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0135359
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-10-24T12:11:59.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT RAGS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0135360
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-10-24T12:11:59.000
Chemical Name: Not reported
Common Name: WASTE OILY DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0135361
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-10-24T12:11:59.000
Chemical Name: Not reported
Common Name: WASTE PAINT DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0135362
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-10-24T12:11:59.000
Chemical Name: Not reported
Common Name: WASTE WATER WITH METALS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0135363
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-10-24T12:11:59.000
Chemical Name: Not reported

BAE SYSTEMS MSD (Continued) **1008402424**

Common Name: WASTE SOLVENT SLUDGE
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141446
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-05-31T01:10:29.000
Chemical Name: Not reported
Common Name: GREASE, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141447
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-05-31T01:10:29.000
Chemical Name: NITROGEN
Common Name: COMPRESSED NITROGEN
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141448
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-05-31T01:10:29.000
Chemical Name: LIQUID NITROGEN
Common Name: LIQUID NITROGEN
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141449
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-05-31T01:10:29.000
Chemical Name: Not reported
Common Name: OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141450
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-05-31T01:10:29.000
Chemical Name: OXYGEN
Common Name: COMPRESSED OXYGEN GAS
Case Number: 7782-44-7

BAE SYSTEMS MSD (Continued) **1008402424**

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141451
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-05-31T01:10:29.000
Chemical Name: PROPANE
Common Name: PROPANE (LPG)
Case Number: 74-98-6

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141452
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-05-31T01:10:29.000
Chemical Name: 2-BUTOXYETHANOL 6%
Common Name: SIMPLE GREEN
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141453
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-05-31T01:10:29.000
Chemical Name: D-LIMONENE
Common Name: BIO T MAX
Case Number: 5989-27-5

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141454
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-05-31T01:10:29.000
Chemical Name: SOLVENT NAPHTHA (PETROLEUM)
Common Name: SHELLSOL D60
Case Number: 64742-88-7

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141455
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-05-31T01:10:29.000
Chemical Name: DIESEL FUEL #2
Common Name: DIESEL FUEL #2
Case Number: 64873-34-6

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed

BAE SYSTEMS MSD (Continued) **1008402424**

Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141456
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-05-31T01:10:29.000
Chemical Name: Not reported
Common Name: GARNET ABRASIVE - ERM
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119978
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-05-31T01:10:33.000
Chemical Name: WASTE 221 WASTE OIL & MIXED OIL
Common Name: USED OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119979
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-05-31T01:10:33.000
Chemical Name: WASTE 791 LIQUIDS WITH Ph <2
Common Name: RYDLYME RINSE
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119980
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-05-31T01:10:33.000
Chemical Name: WASTE D-limolene
Common Name: WASTE BIO T MAX
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119981
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-05-31T01:10:33.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT RAGS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119982

BAE SYSTEMS MSD (Continued) **1008402424**

Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-05-31T01:10:33.000
Chemical Name: Not reported
Common Name: WASTE OILY DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119983
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-05-31T01:10:33.000
Chemical Name: Not reported
Common Name: WASTE PAINT DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119984
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-05-31T01:10:33.000
Chemical Name: Not reported
Common Name: WASTE WATER WITH METALS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0119985
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-05-31T01:10:33.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT SLUDGE
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141443
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-05-31T01:10:29.000
Chemical Name: Not reported
Common Name: 2190 TEP LUBE OIL (C15-C50)
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0141444
Trade Secret: N
Hazardous Material Type: Pure

BAE SYSTEMS MSD (Continued) **1008402424**

Last Updated:	2017-05-31T01:10:29.000
Chemical Name:	HYDROGEN CHLORIDE, AQUEOUS 10%
Common Name:	RYDLYME
Case Number:	7647-01-0

Record ID:	DEH2002-HUPFP-123049
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0141445
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-05-31T01:10:29.000
Chemical Name:	DIESEL FUEL #2
Common Name:	DIESEL FUEL #2
Case Number:	64873-34-6

Record ID:	DEH2002-HUPFP-123049
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0093421
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-12-28T01:41:10.000
Chemical Name:	Not reported
Common Name:	2190 TEP LUBE OIL (C15-C50)
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-123049
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0093422
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-12-28T01:41:10.000
Chemical Name:	HYDROGEN CHLORIDE, AQUEOUS 10%
Common Name:	RYDLYME
Case Number:	7647-01-0

Record ID:	DEH2002-HUPFP-123049
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0093423
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-12-28T01:41:10.000
Chemical Name:	DIESEL FUEL #2
Common Name:	DIESEL FUEL #2
Case Number:	64873-34-6

Record ID:	DEH2002-HUPFP-123049
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0093424
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2016-12-28T01:41:10.000
Chemical Name:	Not reported

BAE SYSTEMS MSD (Continued) **1008402424**

Common Name: GREASE, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093425
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:41:10.000
Chemical Name: NITROGEN
Common Name: COMPRESSED NITROGEN
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093426
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:41:10.000
Chemical Name: LIQUID NITROGEN
Common Name: LIQUID NITROGEN
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093427
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-12-28T01:41:10.000
Chemical Name: Not reported
Common Name: OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093428
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:41:10.000
Chemical Name: OXYGEN
Common Name: COMPRESSED OXYGEN GAS
Case Number: 7782-44-7

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093429
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:41:10.000
Chemical Name: PROPANE
Common Name: PROPANE (LPG)
Case Number: 74-98-6

BAE SYSTEMS MSD (Continued) **1008402424**

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093430
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:41:10.000
Chemical Name: 2-BUTOXYETHANOL 6%
Common Name: SIMPLE GREEN
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093431
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:41:10.000
Chemical Name: D-LIMONENE
Common Name: BIO T MAX
Case Number: 5989-27-5

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093432
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:41:10.000
Chemical Name: SOLVENT NAPHTHA (PETROLEUM)
Common Name: SHELLSOL D60
Case Number: 64742-88-7

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093433
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:41:10.000
Chemical Name: DIESEL FUEL #2
Common Name: DIESEL FUEL #2
Case Number: 64873-34-6

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0093434
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-12-28T01:41:10.000
Chemical Name: Not reported
Common Name: GARNET ABRASIVE - ERM
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed

BAE SYSTEMS MSD (Continued) **1008402424**

Active Permit: Y
Child Record Id: DEH2016-HWAST-0075778
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:41:12.000
Chemical Name: WASTE 221 WASTE OIL & MIXED OIL
Common Name: USED OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0075779
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:41:12.000
Chemical Name: WASTE 791 LIQUIDS WITH Ph <2
Common Name: RYDLYME RINSE
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0075780
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:41:12.000
Chemical Name: WASTE D-limolene
Common Name: WASTE BIO T MAX
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0075781
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:41:12.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT RAGS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0075782
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-12-28T01:41:12.000
Chemical Name: Not reported
Common Name: WASTE OILY DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-123049
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0075783

BAE SYSTEMS MSD (Continued) **1008402424**

Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2016-12-28T01:41:12.000
Chemical Name:	Not reported
Common Name:	WASTE PAINT DEBRIS
Case Number:	Not reported

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	9
Regulatory Measure Id:	218706
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	9 37I015255
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/12/1999
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	BAE Systems Ship Repair
Discharge Address:	PO Box 13308
Discharge City:	San Diego
Discharge State:	California
Discharge Zip:	92170
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported

BAE SYSTEMS MSD (Continued) **1008402424**

CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	9
Regulatory Measure Id:	218706
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	9 37I015255
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:	07/12/1999
STATUS CODE NAME:	Active
STATUS DATE:	07/12/1999
PLACE SIZE:	12
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Cara Bandera
FACILITY CONTACT TITLE:	Mgr Env I
FACILITY CONTACT PHONE:	619-557-4209
FACILITY CONTACT PHONE EXT:	Not reported

BAE SYSTEMS MSD (Continued) **1008402424**

FACILITY CONTACT EMAIL:	cara.bandera@baesystems.com
OPERATOR NAME:	BAE Systems Ship Repair
OPERATOR ADDRESS:	PO Box 13308
OPERATOR CITY:	San Diego
OPERATOR STATE:	California
OPERATOR ZIP:	92170
OPERATOR CONTACT NAME:	Cara Bandera
OPERATOR CONTACT TITLE:	Environmental Manager
OPERATOR CONTACT PHONE:	619-557-4209
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Cara.Bandera@baesystems.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	619-571-8632
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	San Diego Bay
CERTIFIER NAME:	Sandor Halvax
CERTIFIER TITLE:	Environmental Manager III
CERTIFICATION DATE:	13-FEB-15
PRIMARY SIC:	3731-Ship Building and Repairing
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

CIWQS:

Agency:	BAE Systems Ship Repair
Agency Address:	PO Box 13308, San Diego, CA 92170
Place/Project Type:	Industrial - Ship Building and Repairing
SIC/NAICS:	3731
Region:	9
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ

BAE SYSTEMS MSD (Continued) **1008402424**

WDID:	9 37I015255
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	07/12/1999
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:	32.69374
Longitude:	-117.14345

O102 **BAE SYSTEMS SAN DIEGO SHIP REPAIR MSD** **CA AST** **S113177869**
East **1401 SAMPSON ST** **CA HAZNET** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113**
0.240 mi.
1266 ft. **Site 6 of 9 in cluster O**

Relative:
Higher

Actual:
27 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	BAE Systems San Diego Ship Repair
Total Gallons:	Not reported
CERSID:	10153359
Facility ID:	37-000-123049
Business Name:	BAE SYSTEMS SAN DIEGO SHIP REPAIR
Phone:	619-238-1000
Fax:	(619) 516-8369
Mailing Address:	P O BOX 13308
Mailing Address City:	SAN DIEGO
Mailing Address State:	CA
Mailing Address Zip Code:	Not reported
Operator Name:	BAE SYSTEMS
Operator Phone:	619-238-1000
Owner Phone:	619-238-1000
Owner Mail Address:	P O BOX 13308
Owner State:	CA
Owner Zip Code:	92170
Owner Country:	United States
Property Owner Name:	San Diego Unified Port District
Property Owner Phone:	(619) 686-6200
Property Owner Mailing Address:	3165 Pacific Highway
Property Owner City:	SAN DIEGO
Property Owner Stat :	CA
Property Owner Zip Code:	92101
Property Owner Country:	United States
EPAID:	CAR000165183

HAZNET:

envid:	S113177869
Year:	2016
GEPAID:	CAR000165183
Contact:	CARA BANDERA
Telephone:	6195574209
Mailing Name:	Not reported

BAE SYSTEMS SAN DIEGO SHIP REPAIR MSD (Continued) **S113177869**

Mailing Address:	PO BOX 13308
Mailing City,St,Zip:	SAN DIEGO, CA 921703308
Gen County:	San Diego
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.0425
Cat Decode:	Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Diego

envid:	S113177869
Year:	2016
GEPAID:	CAR000165183
Contact:	CARA BANDERA
Telephone:	6195574209
Mailing Name:	Not reported
Mailing Address:	PO BOX 13308
Mailing City,St,Zip:	SAN DIEGO, CA 921703308
Gen County:	San Diego
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.4875
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Diego

envid:	S113177869
Year:	2016
GEPAID:	CAR000165183
Contact:	CARA BANDERA
Telephone:	6195574209
Mailing Name:	Not reported
Mailing Address:	PO BOX 13308
Mailing City,St,Zip:	SAN DIEGO, CA 921703308
Gen County:	San Diego
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	1.525
Cat Decode:	Other organic solids
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	San Diego

envid:	S113177869
Year:	2016
GEPAID:	CAR000165183
Contact:	CARA BANDERA

BAE SYSTEMS SAN DIEGO SHIP REPAIR MSD (Continued) **S113177869**

Telephone:	6195574209
Mailing Name:	Not reported
Mailing Address:	PO BOX 13308
Mailing City,St,Zip:	SAN DIEGO, CA 921703308
Gen County:	San Diego
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.9
Cat Decode:	Unspecified organic liquid mixture
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	San Diego

envid:	S113177869
Year:	2016
GEPAID:	CAR000165183
Contact:	CARA BANDERA
Telephone:	6195574209
Mailing Name:	Not reported
Mailing Address:	PO BOX 13308
Mailing City,St,Zip:	SAN DIEGO, CA 921703308
Gen County:	San Diego
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.2
Cat Decode:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	San Diego

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

O103 **BAE SYSTEMS MSD** **CA AST** **1008905269**
East **1401 SAMPSON ST** **FINDS** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113** **ECHO**
0.240 mi.
1266 ft. **Site 7 of 9 in cluster O**

Relative:
Higher

Actual:
27 ft.

AST:

Certified Unified Program Agencies:	San Diego
Owner:	BAE SYSTEMS
Total Gallons:	1555
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

BAE SYSTEMS MSD (Continued) **1008905269**

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

FINDS:

Registry ID: 110022819477

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.

HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:

Envid:	1008905269
Registry ID:	110022819477
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110022819477

O104 **BAE SYSTEMS (MSD)** **CA San Diego Co. HMMD** **S104750101**
East **1401 SAMPSON ST** **CA SWEEPS UST** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113**
0.240 mi.
1266 ft. **Site 8 of 9 in cluster O**

Relative:
Higher

Actual:
27 ft.

HMMD SAN DIEGO:

Permit Number:	123049
Business Type:	6HK71
EPA Id Number:	CAR000165183
APN:	538-770-08-00
Last HMMD Inspection:	07/09/2012
Facility Telephone:	619-238-1000
Permit Status:	OPEN
Permit Expiration:	05/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	BAE SYSTEMS
Facility Mailing Address:	P O BOX 13308
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92170-3308
UST Owner:	Not reported

BAE SYSTEMS (MSD) (Continued) **S104750101**

Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Y
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: 2190 TEP LUBE OIL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 111-76-2
Name: 2-BUTOXYETHANOL
Other Information: SIMPLE GREEN
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: ARGON
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 76-14-2
Name: DICHLOROTETRAFLUORETHANE
Other Information: REFRIGERANT
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 64873-34-6
Name: DIESEL FUEL #2
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 5989-27-5
Name: D-LIMONENE
Other Information: BIO T MAX

BAE SYSTEMS (MSD) (Continued) **S104750101**

Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: GREASE, VARIOUS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: LIQUID ARGON
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: MIL-P-2441/20 F-150
Other Information: EPOXY COATING
Material Waste: Material
Hazardous Categories 1: REACTIVE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: NITROGEN (LIQUID AND GAS)
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: NM-50 CHEMICAL CLEANER AND DEGREASER
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 8002-09-5
Name: OILS; LUBRICATING
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

BAE SYSTEMS (MSD) (Continued) **S104750101**

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	7782-44-7
Name:	OXYGEN GAS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	7782-44-7
Name:	OXYGEN- LIQUID
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	Not reported
Name:	PAINT, EPOXY
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	74-98-6
Name:	PROPANE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information:	ERM SANDBLAST MEDIA/KLEEN INDUSTIRAL SERVICES
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 221 WASTE OIL & MIXED OIL
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	Not reported

BAE SYSTEMS (MSD) (Continued) **S104750101**

Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: OILY ABSORBENT/ RAGS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE/ COOLANT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: AEROSOLS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 461 PAINT SLUDGE
Other Information: DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 791 LIQUIDS WITH PH <OR= 2
Other Information: HYDRO CHLORIC ACID
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 792 LIQUIDS W/PH <OR= 2 W/METALS
Other Information: SODIUM HYDROXIDE CLEANING TANK
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 123049
Update Date: 11/02/2012
Inspection Date: 08/08/2005
Violation Code: 6HV0216
Violation: HAZMATS WITHOUT PROPER LABELS

BAE SYSTEMS (MSD) (Continued) **S104750101**

Violation Citation: Hazardous materials have not been adequately labeled within 10 days & are now declared hazardous waste. HSC 25124(b)(3)(A) & 66262.34(f)
Activity: ACTIVE

Permit Number: 123049
Update Date: 11/02/2012
Inspection Date: 08/08/2005
Violation Code: 6HV0303
Violation: WASTE TRANSPORT W/O MANIFEST
Violation Citation: Hazardous waste generator has transported a hazardous waste off-site without preparing a manifest prior to transport. 66262.20(a), 25160.2(b)9
Activity: ACTIVE

Permit Number: 123049
Update Date: 11/02/2012
Inspection Date: 07/09/2012
Violation Code: 6HV3103
Violation: NO UST PLAN CHECK PERMIT OBTAINED
Violation Citation: UST repair/modify/closure permit not obtained .68.1004, 68.1005, 68.1009.5
Activity: ACTIVE

Permit Number: 123049
Update Date: 11/02/2012
Inspection Date: 07/09/2012
Violation Code: 6HV3324
Violation: UNUSED TANK NOT PROPERLY CLOSED
Violation Citation: Unused tank not properly closed. Permanent closure requirements not met. 25298, 2672
Activity: ACTIVE

Permit Number: 123049
Update Date: 11/02/2012
Inspection Date: 07/09/2012
Violation Code: 6HV0304
Violation: WASTE DETERMINATION NOT MADE
Violation Citation: Generator of a waste has not determined if that waste is a hazardous waste as defined by law. CCR 66262.11 & 66260.200(c)
Activity: ACTIVE

Permit Number: 123049
Update Date: 11/02/2012
Inspection Date: 01/31/2007
Violation Code: 6HV1009
Violation: HMBP: INADEQUATE SITE MAP
Violation Citation: Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5) & 25505(a)(2)
Activity: ACTIVE

Permit Number: 123049
Update Date: 11/02/2012
Inspection Date: 01/31/2007
Violation Code: 6HV1018
Violation: INVENTORY INCOMPLETE/NOT AMENDED
Violation Citation: Inventory not amended for 100% increase of hazardous material onsite

BAE SYSTEMS (MSD) (Continued) **S104750101**

	or inventory is incomplete. 25509, 25510
Activity:	ACTIVE
Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	08/15/2008
Violation Code:	6HV0222
Violation:	DID NOT PROPERLY LABEL ERM
Violation Citation:	Failed to properly label ERM. 25143.9(a)
Activity:	ACTIVE
Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	05/28/2004
Violation Code:	6HV0135
Violation:	MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation:	Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity:	ACTIVE

UST:

UST Name:	UNDERGROUND TANK T001
Last Update:	2012-11-02 14:17:38
Permit Number:	123049
Tank Type:	SINGLE WALL
Additional Id:	AT5553
Capacity Gallons:	675
UST Contents:	Not reported
Other Content Info:	TANK CONNECTED TO CLARIFIER
Reg Status:	REMOVED
Remove Close Date:	2012-09-05 00:00:00
Year Installed:	1988-09-12 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION

Permit Number:	123049
Business Type:	6HK71
EPA Id Number:	CAR000165183
APN:	538-770-08-00
Last HMMD Inspection:	07/09/2012
Facility Telephone:	619-238-1000
Permit Status:	OPEN
Permit Expiration:	05/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	BAE SYSTEMS
Facility Mailing Address:	P O BOX 13308
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92170-3308
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported

BAE SYSTEMS (MSD) (Continued) **S104750101**

Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: 2190 TEP LUBE OIL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 111-76-2
Name: 2-BUTOXYETHANOL
Other Information: SIMPLE GREEN
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: ARGON
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 76-14-2
Name: DICHLOROTETRAFLUORETHANE
Other Information: REFRIGERANT
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 64873-34-6
Name: DIESEL FUEL #2
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 5989-27-5
Name: D-LIMONENE
Other Information: BIO T MAX
Material Waste: Material
Hazardous Categories 1: ACUTE

BAE SYSTEMS (MSD) (Continued) **S104750101**

Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: GREASE, VARIOUS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: LIQUID ARGON
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: MIL-P-2441/20 F-150
Other Information: EPOXY COATING
Material Waste: Material
Hazardous Categories 1: REACTIVE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: NITROGEN (LIQUID AND GAS)
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: NM-50 CHEMICAL CLEANER AND DEGREASER
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 8002-09-5
Name: OILS; LUBRICATING
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 123049

BAE SYSTEMS (MSD) (Continued) **S104750101**

Update Date:	11/02/2012
Case Number:	7782-44-7
Name:	OXYGEN GAS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	7782-44-7
Name:	OXYGEN- LIQUID
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	Not reported
Name:	PAINT, EPOXY
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	74-98-6
Name:	PROPANE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information:	ERM SANDBLAST MEDIA/KLEEN INDUSTIRAL SERVICES
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 221 WASTE OIL & MIXED OIL
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE

BAE SYSTEMS (MSD) (Continued) **S104750101**

Other Information: OILY ABSORBENT/ RAGS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE/ COOLANT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: AEROSOLS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 461 PAINT SLUDGE
Other Information: DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 791 LIQUIDS WITH PH <OR= 2
Other Information: HYDRO CHLORIC ACID
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 792 LIQUIDS W/PH <OR= 2 W/METALS
Other Information: SODIUM HYDROXIDE CLEANING TANK
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 123049
Update Date: 11/02/2012
Inspection Date: 08/08/2005
Violation Code: 6HV0216
Violation: HAZMATS WITHOUT PROPER LABELS
Violation Citation: Hazardous materials have not been adequately labeled within 10 days &

BAE SYSTEMS (MSD) (Continued) **S104750101**

	are now declared hazardous waste. HSC 25124(b)(3)(A) & 66262.34(f)
Activity:	ACTIVE
Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	08/08/2005
Violation Code:	6HV0303
Violation:	WASTE TRANSPORT W/O MANIFEST
Violation Citation:	Hazardous waste generator has transported a hazardous waste off-site without preparing a manifest prior to transport. 66262.20(a), 25160.2(b)9
Activity:	ACTIVE
Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV3103
Violation:	NO UST PLAN CHECK PERMIT OBTAINED
Violation Citation:	UST repair/modify/closure permit not obtained .68.1004, 68.1005, 68.1009.5
Activity:	ACTIVE
Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV3324
Violation:	UNUSED TANK NOT PROPERLY CLOSED
Violation Citation:	Unused tank not properly closed. Permanent closure requirements not met. 25298, 2672
Activity:	ACTIVE
Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV0304
Violation:	WASTE DETERMINATION NOT MADE
Violation Citation:	Generator of a waste has not determined if that waste is a hazardous waste as defined by law. CCR 66262.11 & 66260.200(c)
Activity:	ACTIVE
Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	01/31/2007
Violation Code:	6HV1009
Violation:	HMBP: INADEQUATE SITE MAP
Violation Citation:	Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5) & 25505(a)(2)
Activity:	ACTIVE
Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	01/31/2007
Violation Code:	6HV1018
Violation:	INVENTORY INCOMPLETE/NOT AMENDED
Violation Citation:	Inventory not amended for 100% increase of hazardous material onsite or inventory is incomplete. 25509, 25510

BAE SYSTEMS (MSD) (Continued) **S104750101**

Activity:	ACTIVE
Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	08/15/2008
Violation Code:	6HV0222
Violation:	DID NOT PROPERLY LABEL ERM
Violation Citation:	Failed to properly label ERM. 25143.9(a)
Activity:	ACTIVE
Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	05/28/2004
Violation Code:	6HV0135
Violation:	MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation:	Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity:	ACTIVE

UST:

UST Name:	UNDERGROUND TANK T001
Last Update:	2012-11-02 14:17:38
Permit Number:	123049
Tank Type:	SINGLE WALL
Additional Id:	AT5553
Capacity Gallons:	675
UST Contents:	Not reported
Other Content Info:	TANK CONNECTED TO CLARIFIER
Reg Status:	REMOVED
Remove Close Date:	2012-09-05 00:00:00
Year Installed:	1988-09-12 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION

Permit Number:	123049
Business Type:	6HK71
EPA Id Number:	CAR000165183
APN:	538-770-08-00
Last HMMD Inspection:	07/09/2012
Facility Telephone:	619-238-1000
Permit Status:	OPEN
Permit Expiration:	05/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	BAE SYSTEMS
Facility Mailing Address:	P O BOX 13308
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92170-3308
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported

BAE SYSTEMS (MSD) (Continued) **S104750101**

Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: 2190 TEP LUBE OIL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 111-76-2
Name: 2-BUTOXYETHANOL
Other Information: SIMPLE GREEN
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: ARGON
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 76-14-2
Name: DICHLOROTETRAFLUORETHANE
Other Information: REFRIGERANT
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 64873-34-6
Name: DIESEL FUEL #2
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 5989-27-5
Name: D-LIMONENE
Other Information: BIO T MAX
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

BAE SYSTEMS (MSD) (Continued) **S104750101**

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	Not reported
Name:	GREASE, VARIOUS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	7440-37-1
Name:	LIQUID ARGON
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	ACUTE

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	Not reported
Name:	MIL-P-2441/20 F-150
Other Information:	EPOXY COATING
Material Waste:	Material
Hazardous Categories 1:	REACTIVE
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	7727-37-9
Name:	NITROGEN (LIQUID AND GAS)
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	Not reported
Name:	NM-50 CHEMICAL CLEANER AND DEGREASER
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	CHRONIC

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	8002-09-5
Name:	OILS; LUBRICATING
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	123049
Update Date:	11/02/2012
Case Number:	7782-44-7

BAE SYSTEMS (MSD) (Continued) **S104750101**

Name: OXYGEN GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN- LIQUID
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT, EPOXY
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information: ERM SANDBLAST MEDIA/KLEEN INDUSTIRAL SERVICES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: OILY ABSORBENT/ RAGS
Material Waste: Waste

BAE SYSTEMS (MSD) (Continued) **S104750101**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE/ COOLANT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: AEROSOLS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 461 PAINT SLUDGE
Other Information: DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 791 LIQUIDS WITH PH <OR= 2
Other Information: HYDRO CHLORIC ACID
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 123049
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 792 LIQUIDS W/PH <OR= 2 W/METALS
Other Information: SODIUM HYDROXIDE CLEANING TANK
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 123049
Update Date: 11/02/2012
Inspection Date: 08/08/2005
Violation Code: 6HV0216
Violation: HAZMATS WITHOUT PROPER LABELS
Violation Citation: Hazardous materials have not been adequately labeled within 10 days & are now declared hazardous waste. HSC 25124(b)(3)(A) & 66262.34(f)
Activity: ACTIVE

BAE SYSTEMS (MSD) (Continued) **S104750101**

Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	08/08/2005
Violation Code:	6HV0303
Violation:	WASTE TRANSPORT W/O MANIFEST
Violation Citation:	Hazardous waste generator has transported a hazardous waste off-site without preparing a manifest prior to transport. 66262.20(a), 25160.2(b)9
Activity:	ACTIVE

Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV3103
Violation:	NO UST PLAN CHECK PERMIT OBTAINED
Violation Citation:	UST repair/modify/closure permit not obtained .68.1004, 68.1005, 68.1009.5
Activity:	ACTIVE

Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV3324
Violation:	UNUSED TANK NOT PROPERLY CLOSED
Violation Citation:	Unused tank not properly closed. Permanent closure requirements not met. 25298, 2672
Activity:	ACTIVE

Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV0304
Violation:	WASTE DETERMINATION NOT MADE
Violation Citation:	Generator of a waste has not determined if that waste is a hazardous waste as defined by law. CCR 66262.11 & 66260.200(c)
Activity:	ACTIVE

Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	01/31/2007
Violation Code:	6HV1009
Violation:	HMBP: INADEQUATE SITE MAP
Violation Citation:	Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5) & 25505(a)(2)
Activity:	ACTIVE

Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	01/31/2007
Violation Code:	6HV1018
Violation:	INVENTORY INCOMPLETE/NOT AMENDED
Violation Citation:	Inventory not amended for 100% increase of hazardous material onsite or inventory is incomplete. 25509, 25510
Activity:	ACTIVE

Permit Number:	123049

BAE SYSTEMS (MSD) (Continued) **S104750101**

Update Date:	11/02/2012
Inspection Date:	08/15/2008
Violation Code:	6HV0222
Violation:	DID NOT PROPERLY LABEL ERM
Violation Citation:	Failed to properly label ERM. 25143.9(a)
Activity:	ACTIVE

Permit Number:	123049
Update Date:	11/02/2012
Inspection Date:	05/28/2004
Violation Code:	6HV0135
Violation:	MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation:	Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity:	ACTIVE

UST:

UST Name:	UNDERGROUND TANK T001
Last Update:	2012-11-02 14:17:38
Permit Number:	123049
Tank Type:	SINGLE WALL
Additional Id:	AT5553
Capacity Gallons:	675
UST Contents:	Not reported
Other Content Info:	TANK CONNECTED TO CLARIFIER
Reg Status:	REMOVED
Remove Close Date:	2012-09-05 00:00:00
Year Installed:	1988-09-12 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION

SWEEPS UST:

Status:	Active
Comp Number:	23049
Number:	9
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-023049-000001
Tank Status:	A
Capacity:	675
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	W
Content:	Not reported
Number Of Tanks:	1

P105 **MAIN STREET STOREYARD** **CA LUST** **S102438395**
ENE **2141 MAIN ST** **CA SAN DIEGO CO. SAM** **N/A**
1/8-1/4 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.242 mi. **CA SWEEPS UST**
1278 ft. **Site 1 of 6 in cluster P** **CA HIST UST**
CA HIST CORTESE
Relative: **CA NPDES**
Higher **CA SAN DIEGO CO LOP**
Actual: **CA CIWQS**
42 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607302745
Global Id:	T0607302745
Latitude:	32.6961514546355
Longitude:	-117.142958469908
Status:	Completed - Case Closed
Status Date:	10/13/1994
Case Worker:	Not reported
RB Case Number:	9UT439
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	H15419-001
Potential Media Affect:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

LUST:

Global Id:	T0607302745
Action Type:	ENFORCEMENT
Date:	07/02/1986
Action:	Notice of Responsibility

LUST:

Global Id:	T0607302745
Status:	Open - Case Begin Date
Status Date:	07/02/1986

Global Id:	T0607302745
Status:	Completed - Case Closed
Status Date:	10/13/1994

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT439
Local Case:	H15419-001
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	EDIT
Local Agency:	San Diego
How Found:	Tank Closure
How Stopped:	Remove Contents
Source:	Tank
Cause:	Corrosion
Lead Agency:	Regional Board
Case Type:	Other ground water affected

MAIN STREET STOREYARD (Continued) **S102438395**

Date Found:	07/02/1986
Date Stopped:	07/02/1986
Confirm Date:	07/02/1986
Submit Workplan:	Not reported
Prelim Assess:	/ /
Desc Pollution:	Not reported
Remed Plan:	07/31/1987
Remed Action:	4/1/87
Began Monitor:	10/1/90
Release Date:	06/24/1986
Enforce Date:	8/1/89
Closed Date:	4/29/93
Enforce Type:	Cleanup and Abatement Orders
Pilot Program:	UST
Basin Number:	908.22
GW Depth:	32'
Beneficial Use:	NBNB/EISW
NPDES Number:	Not reported
Priority:	3B
File Dispn:	Not reported
Interim Remedial Actions:	Yes
Cleanup and Abatement order Number:	89-063
Waste Discharge Requirement Number:	Not reported

SAN DIEGO CO. SAM:

Case Number:	H15419-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - Federal Fund**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	10/13/1994
Date Began:	7/2/1986

HMMD SAN DIEGO:

Permit Number:	105871
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	538-710-06-00
Last HMMD Inspection:	Not reported
Facility Telephone:	Not reported
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	Not reported
Facility Mailing Address:	Not reported
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

MAIN STREET STOREYARD (Continued) **S102438395**

Permit Number:	115419
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	538-710-06-00
Last HMMD Inspection:	Not reported
Facility Telephone:	619-696-2414
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	SAN DIEGO GAS & ELECTRIC COMPA
Facility Mailing Address:	P O BOX 1831
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92112-4150
UST Owner:	SAN DIEGO GAS & ELECTRIC COMPA
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 115419 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	115419
Tank Type:	SINGLE WALL
Additional Id:	801
Capacity Gallons:	6000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1965-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 115419 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	115419
Tank Type:	SINGLE WALL
Additional Id:	802
Capacity Gallons:	500
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1970-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

MAIN STREET STOREYARD (Continued) **S102438395**

SWEEPS UST:

Status:	Active
Comp Number:	15419
Number:	9
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	06-26-92
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

Status:	Not reported
Comp Number:	15419
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015419-000001
Tank Status:	Not reported
Capacity:	6000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	2

Status:	Not reported
Comp Number:	15419
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015419-000002
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	OTHER
Number Of Tanks:	Not reported

HIST UST:

File Number:	0002F26B
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002F26B.pdf
Region:	Not reported

MAIN STREET STOREYARD (Continued) **S102438395**

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:

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT439

NPDES:

Npdes Number:	CAS000002
Facility Status:	Terminated
Agency Id:	0
Region:	9
Regulatory Measure Id:	451562
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	9 37C371780
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/23/2014
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	02/09/2017
Discharge Name:	San Diego Gas & Electric Co
Discharge Address:	8315 Century Park Ct CP 21E
Discharge City:	San Diego
Discharge State:	California
Discharge Zip:	92123
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported

MAIN STREET STOREYARD (Continued) **S102438395**

FACILITY CONTACT PHONE EXT:	Not reported
FACILITY 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 NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	9
Regulatory Measure Id:	451562
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	9 37C371780

MAIN STREET STOREYARD (Continued) **S102438395**

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:	02/09/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	12/18/2014
PROCESSED DATE:	12/23/2014
STATUS CODE NAME:	Terminated
STATUS DATE:	02/09/2017
PLACE SIZE:	1.9
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Andrew Phan
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	858-637-3715
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	aphan@semprautilities.com
OPERATOR NAME:	San Diego Gas & Electric Co
OPERATOR ADDRESS:	8315 Century Park Ct CP 21E
OPERATOR CITY:	San Diego
OPERATOR STATE:	California
OPERATOR ZIP:	92123
OPERATOR CONTACT NAME:	Andrew Phan
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	858-637-3715
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	aphan@semprautilities.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	San Diego Gas & Electric Co
DEVELOPER ADDRESS:	8315 Century Park Ct CP 21E
DEVELOPER CITY:	San Diego
DEVELOPER STATE:	California
DEVELOPER ZIP:	92123
DEVELOPER CONTACT NAME:	Andrew Phan
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	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 COMMERTIAL IND:	N
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	Y
CONSTYPE OTHER DESRIPTION:	Not reported
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

MAIN STREET STOREYARD (Continued) **S102438395**

CONSTYPE WATER SEWER IND:	N
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	San Diego Bay
CERTIFIER NAME:	Nancy Clancy
CERTIFIER TITLE:	Manager
CERTIFICATION DATE:	18-DEC-14
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

SAN DIEGO CO LOP:

Record ID:	DEH1986-LSAM-H15419-001
Record Status:	Completed
Opened Date:	07/02/1986
Parcel Number:	538-710-06-00
Case Type:	LOP - Local Oversight Program
Historical Name:	SDG&E MAIN ST FACILITY
SWRCB Global ID:	T0607302745
Funding:	F - LOP Federal Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	07/02/1986
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 D 6
Latitude:	32.6960594
Longitude:	-117.1429679
X MapCoord:	6286952.261
Y MapCoord:	1834230.349

CIWQS:

Agency:	San Diego Gas & Electric Co
Agency Address:	8315 Century Park Ct CP 21E, San Diego, CA 92123
Place/Project Type:	Construction - Industrial
SIC/NAICS:	Not reported
Region:	9
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	9 37C371780
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	12/23/2014
Termination Date:	02/09/2017
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:	32.69623

MAIN STREET STOREYARD (Continued) **S102438395**

Longitude: -117.14323

Q106 **SEE CASE H39637-002 - MERCADO DEL BARRIO** **CA CPS-SLIC** **S106874815**
NE **NONE NATIONAL AVENUE** **N/A**
1/8-1/4 **SAN DIEGO, CA 92101**
0.247 mi.
1306 ft. **Site 1 of 2 in cluster Q**

Relative:
Higher

Actual:
43 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/26/2012
Global Id:	T0607399805
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H39637-001
Latitude:	32.6994284830116
Longitude:	-117.145531513626
Case Type:	Cleanup Program Site
Case Worker:	KK
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Refer to Case H39637-002 for Closure Letter/Summary.

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

Q107 **MERCADO DEL BARRIO** **CA CPS-SLIC** **S110656443**
NE **CESAR CHAVEZ PARKWAY AND NATIONAL AVENUE** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.252 mi.
1332 ft. **Site 2 of 2 in cluster Q**

Relative:
Higher

Actual:
42 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/26/2012
Global Id:	T10000002609
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H39637-002
Latitude:	32.6993351965106
Longitude:	-117.145264148712
Case Type:	Cleanup Program Site
Case Worker:	KK
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Lead, Other Metal, Diesel, Waste Oil / Motor / Hydraulic / Lubricating
Site History:	The site property consists of approximately 6.43 acres and encompasses two full blocks bound by National Avenue, Main Street, Cesar Chavez Parkway and the Coronado Bridge Right-of-Way in the City of San Diego. The site was originally acquired by Mercado Alliance LLC and slated for redevelopment with regulatory oversight by the County of San Diego, Department of Environmental Health (DEH),

MERCADO DEL BARRIO (Continued) **S110656443**

Voluntary Assistance Program (VAP) under case number H39637-001. When remediation and redevelopment plans fell through, the Redevelopment Agency of the City of San Diego took control of the property and subsequently transferred it to Shea Properties for remediation and redevelopment. The proposed site use is slab on grade commercial with residential units above some of the commercial buildings. Remediation activities related to hydrocarbon- and metals-impacted soil were overseen in the VAP under case number H39637-002. This closure addresses both VAP cases, H39637-001 (assessment only) and -002 (assessment and remediation). Due to the size and location of the site, there have been numerous historical land uses, including a wrecking yard, lumber yard, vehicle repair and painting facilities, oil storage and distribution, recycling center, junk yard, etc. Most recently, prior to development, the site was a vacant lot. During the course of remediation activities, three underground storage tanks (USTs), likely associated with historical land uses, were discovered and removed under permit and oversight of the County of San Diego, Department of Environmental Health. The majority of observed soil impacts were related to heavy metals found to be nearly ubiquitous across the site in the upper four feet of soil, likely associated with undocumented fill or other historical land uses. In addition, a number of historical features were identified before and during excavation activities, including in-ground hydraulic lifts, cisterns, debris pits, USTs, etc, which contained undocumented fill (with heavy metals), hydrocarbons, and other volatile organic compounds (VOCs). The majority of these features were generally observed in the upper 12 feet with a few exceptions extending up to 25 feet below grade. Assessment and remediation of these features were conducted concurrently. Concentrations of total petroleum hydrocarbons as gasoline, diesel, and oil in soil were detected up to 53, 690, and 2,700 milligrams per kilogram (mg/kg), respectively. VOCs were largely absent from the site or observed at relatively low concentrations with a few notable exceptions including trichloroethylene (TCE) and 1,2,4-trimethylbenzene at 4.1 and 3.2 mg/kg, respectively. The majority of Title 22 metals were observed above mitigation criteria in one or more locations, including lead, the primary metal constituent of concern, which was observed in soil up to 8,340 mg/kg. Depth to groundwater at the site was observed in a few open boreholes between 32.5 and 39 feet below grade. Groundwater analytical data is limited to a few groundwater samples collected during assessment activities associated with case H39637-001. Only a few chemicals were detected in groundwater above laboratory reporting limits, most notably tetrachloroethene (PCE) and TCE, detected up to 59 and 600 micrograms per liter, respectively, as well as their associated breakdown products. Cleanup goals for metals-impacted soil located within the construction envelop were based on San Diego Regional Water Quality Control Board Resolution R9-2007-0104, Tier 1 Soil Reuse guidelines utilizing a 90% upper confidence level (UCL). Cleanup goals for hydrocarbon- and VOC-impacted soil were determined to be concentrations below laboratory reporting limits. The majority of soil which exceeded established cleanup goals was stockpiled and reused in the northern portion of the site. Approximately 22,439 cubic yards of impacted soil was consolidated and capped with at least three feel of clean soil. Impacted soil with metal concentrations which exceeded California hazardous waste criteria, detectable levels of VOCs, or total petroleum hydrocarbon impacts in excess of 5,000 mg/kg was excavated, stockpiled, characterized, and

MERCADO DEL BARRIO (Continued) **S110656443**

disposed offsite at approved facilities. Approximately 604 tons (or approximately 400 cubic yards) of impacted soil were determined not to meet soil reuse requirements and was subsequently disposed offsite at approved facilities. Soil which met the aforementioned reused criteria was placed beneath commercial buildings and paved parking areas in the northern portion of the site at an elevation ranging from approximately 21 to 31.5 feet above mean sea level. With a maximum placement depth of 21 feet above mean sea level, a minimum of 15 feet was determined to separate impacted soil from observed non-beneficial groundwater elevations at the site. In addition, a minimum of three feet of un-impacted soil separates all structures, above and below grade, from impacted soil, minimizing the potential for incidental exposure. There were a few minor variances from the aforementioned cleanup goals as identified below: 1. Four soil samples were collected beneath the sidewalk on National Avenue at 0.5 fbg with lead ranging from 3.62 to 394 mg/kg. Prior to implementation of remediation activities, the City of San Diego disturbed this material during utility upgrades. The consultant subsequently removed, stockpiled, and collected five samples from the soil stockpile. Analysis of these samples indicated lead ranging from 1.28 to 29.3 mg/kg and this material was subsequently placed in the soil reuse area. 2. The consultant utilized a 90% UCL to evaluate grid confirmation samples as proposed in the Soil Reuse Plan, dated October 8, 2010, and subsequently approved by DEH in a letter dated February 17, 2011. The consultant also utilized this approach in a few situations associated with the aforementioned features and in areas not initially available for remediation, such as soil beneath Newton Avenue and some of the sidewalks adjacent to the site. In each case, a statistical evaluation was conducted in accordance with standard industry practice and associated soil was determined to meet the cleanup goals established for the site. 3. Feature 9, a debris pit (Figure 4 of the Property Closure Report, dated December 6, 2011), contained several Title 22 metals above both mitigation and reuse criteria. As a result, this feature was excavated for offsite disposal to approximately 21 fbg, the maximum depth of the soil reuse area to which it was adjacent, and the maximum possible depth of excavation without undermining the soil reuse area. A sidewall confirmation sample at 19 fbg indicated that arsenic remained at a concentration of 4.84 mg/kg, slightly above the mitigation criteria of 3.5 mg/kg. In addition, lead and zinc were detected in the feature base confirmation sample at 21 fbg at a concentration of 950 mg/kg and 464 mg/kg, respectively, above the mitigation criteria of 15 and 149 mg/kg, respectively. Since further excavation in this area was not feasible due to sidewall stability concerns, and considering that remaining metals-impacted soil was at or near the maximum depth of the soil reuse area, further excavation was not conducted for Feature 9. 4. Feature 10 (Figure 4 of the Property Closure Report, dated December 6, 2011) consisted of approximately 100 cubic yards of relatively minor hydrocarbon-impact soil observed up to a depth of 25 fbg. Low levels of naphthalene (140 micrograms per kilogram [%g/kg] in one sample), ethylbenzene (31 %g/kg in one sample), and seven other VOCs not considered to be carcinogenic were observed in feature material. The consultant reused this feature material at the site due to the relatively minor concentrations of VOCs observed in a limited number of samples. 5. In three instances (Feature 12, Feature 15, and Feature 19 - Figure 4 of the Property Closure Report, dated December 6, 2011), metal-impacted soil slightly above the mitigation criteria

MERCADO DEL BARRIO (Continued) **S110656443**

was left in place following the complete removal of soil identified to be feature material. In each case, impacted soil associated with confirmation samples consisted of native material, as determined by a California Professional Geologist, that was located between six and 12 fbg. Due to the depth, location, and relatively minor concentrations of impacts, the potential for human or ecological exposure is low. A vapor risk assessment was conducted at the site and included the collection and analysis of soil gas from 22 locations across the site in areas where slab on grade buildings were proposed. Low levels of VOCs were observed in five of the 22 sampling locations as identified above. The resulting vapor risk evaluation indicted a cumulative human health risk less than the threshold of concern of one in a million. Based on this evaluation, the consultant concluded that the potential for human health risk associated with VOCs at the site is low. The consultant concluded that the proposed site use as slab on grade commercial is protective of human health and the environment and that the likelihood of completing a potential exposure pathway, including potential vapor risk, is low. It is the consultants opinion that no further action is necessary at the site. Based on the provided data, the County of San Diego, Department of Environmental Health agrees with this conclusion.

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

N108 **SDG&E AND BAE SYSTEMS NORTHERN SEDIMENT DELINEATIO** **CA CPS-SLIC** **S120064872**
ESE **2145 EAST BELT STREET** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.258 mi.
1360 ft. **Site 2 of 5 in cluster N**

Relative:
Higher

Actual:
22 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	02/01/2017
Global Id:	T10000008866
Lead Agency:	SAN DIEGO RWQCB (REGION 9)
Lead Agency Case Number:	Not reported
Latitude:	32.69244
Longitude:	-117.14641
Case Type:	Cleanup Program Site
Case Worker:	WC
Local Agency:	Not reported
RB Case Number:	2090089
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Sediments, Soil, Surface water, Under Investigation
Potential Contaminants of Concern:	Polychlorinated biphenyls (PCBs), Other Metal
Site History:	Bay sediments north of the former San Diego Gas and Electric Company (SDGE) and current BAE Systems San Diego Ship Repair (BAE Systems) leasehold requires delineation of pollutants (heavy metals, PAHs, PCBs) originating from their historical and/or current operations and facilities. Sediments within BAE Systems (former SDGE) leasehold already remediated under Cleanup and Abatement Order No. R9-2012-0024, but impacted sediments were not fully delineated to the north.

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

M109 **YOUNGS MARKET CO** **CA LUST** **S104748498**
North **1709 MAIN ST** **CA SAN DIEGO CO. SAM** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.258 mi. **CA SWEEPS UST**
1361 ft. **Site 3 of 4 in cluster M** **CA HIST CORTESE**

Relative:
Higher

Actual:
31 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607301065
Global Id:	T0607301065
Latitude:	32.700534
Longitude:	-117.149438
Status:	Completed - Case Closed
Status Date:	12/07/1992
Case Worker:	NS
RB Case Number:	9UT2298
Local Agency:	SAN DIEGO COUNTY LOP
File Location:	Local Agency
Local Case Number:	H15795-001
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0607301065
Contact Type:	Local Agency Caseworker
Contact Name:	NASSER SIONIT
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	nasser.sionit@sdcounty.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0607301065
Action Type:	ENFORCEMENT
Date:	09/29/1992
Action:	Notice of Responsibility
Global Id:	T0607301065
Action Type:	Other
Date:	09/08/1992
Action:	Leak Began
Global Id:	T0607301065
Action Type:	Other
Date:	09/08/1992
Action:	Leak Discovery
Global Id:	T0607301065
Action Type:	Other
Date:	09/08/1992
Action:	Leak Stopped
Global Id:	T0607301065
Action Type:	Other
Date:	09/23/1992
Action:	Leak Reported

YOUNGS MARKET CO (Continued) **S104748498**

LUST:

Global Id:	T0607301065
Status:	Open - Case Begin Date
Status Date:	09/08/1992
Global Id:	T0607301065
Status:	Completed - Case Closed
Status Date:	12/07/1992

SAN DIEGO CO. SAM:

Case Number:	H15795-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - Federal Fund**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	12/7/1992
Date Began:	9/8/1992

HMMD SAN DIEGO:

Permit Number:	115795
Business Type:	6HK18
EPA Id Number:	Not reported
APN:	DEH-115795
Last HMMD Inspection:	07/22/1997
Facility Telephone:	619-234-5126
Permit Status:	INAC
Permit Expiration:	07/22/1997
Date Last Updated:	11/02/2012
Facility Owner:	YOUNGS MARKET CO
Facility Mailing Address:	1709 MAIN ST
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-1025
UST Owner:	YOUNGS MARKET CO
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 115795 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	115795
Tank Type:	SINGLE WALL
Additional Id:	3
Capacity Gallons:	8000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1992-09-18 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported

YOUNGS MARKET CO (Continued) **S104748498**

Monitor Code: 05
UST Monitor Method: SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

SWEEPS UST:
Status: Active
Comp Number: 15795
Number: 9
Board Of Equalization: 44-022926
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-015795-000001
Tank Status: A
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: OTHER
Number Of Tanks: 1

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT2298

M110 **YOUNG'S MARKET COMPANY** **CA LUST** **S102441452**
North **1709 MAIN ST S** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.258 mi.
1361 ft. **Site 4 of 4 in cluster M**

Relative:
Higher

Actual:
31 ft.

LUST REG 9:
Region: 9
Status: Case Closed
Case Number: 9UT2298
Local Case: H15795-001
Substance: Diesel
Qty Leaked: Not reported
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Local Agency: San Diego
How Found: Tank Closure
How Stopped: Close Tank
Source: Tank
Cause: Corrosion
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 09/08/1992
Date Stopped: 09/08/1992
Confirm Date: 09/23/1992
Submit Workplan: 9/23/92
Prelim Assess: / /
Desc Pollution: Not reported

YOUNG'S MARKET COMPANY (Continued) **S102441452**

Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 09/23/1992
Enforce Date: Not reported
Closed Date: 12/7/92
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.22
GW Depth: Not reported
Beneficial Use: Not reported
NPDES Number: Not reported
Priority: Low priority. Priority ranking can change over time.
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

R111 **JOHNSON TRUCK REPAIR & PAINT** **CA SAN DIEGO CO. SAM** **S104745875**
NE **1931 NEWTON AV** **CA CPS-SLIC** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.263 mi. **CA SAN DIEGO CO LOP**
1391 ft. **Site 1 of 2 in cluster R**

Relative: Higher
Actual: 46 ft.

SAN DIEGO CO. SAM:
Case Number: H04173-001
Agency: DEH Site Assessment & Mitigation
Funding: **Non Billable**
Facility Type: Complaint
Facility Status: Preliminary Assessment
Date: 1/13/1994
Date Began: 12/14/1987

CPS-SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 06/21/2012
Global Id: T0608164552
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H04173-001
Latitude: 32.699183307052
Longitude: -117.145159974478
Case Type: Cleanup Program Site
Case Worker: VAP
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Please refer to "Site Maps/Documents" tab for Closure Information

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

HMMD SAN DIEGO:
Permit Number: 104173
Business Type: Not reported
EPA Id Number: Not reported

JOHNSON TRUCK REPAIR & PAINT (Continued) **S104745875**

APN:	538-671-02-00
Last HMMD Inspection:	Not reported
Facility Telephone:	Not reported
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	JOHNSON TRUCK REPAIR
Facility Mailing Address:	3611 PRINCE ST
Facility Mailing City:	ESCONDIDO
Facility Mailing State:	CA
Facility Mailing Zip:	92025-
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

SAN DIEGO CO LOP:

Record ID:	DEH1987-LSAM-H04173-001
Record Status:	Completed
Opened Date:	12/14/1987
Parcel Number:	538-511-05-00
Case Type:	Not reported
Historical Name:	JOHNSON TRUCK REPAIR & PAINT
SWRCB Global ID:	T0608164552
Funding:	N - Non-Billable
Lead Agency:	DEH/SAM
Lead Agency Date:	12/14/1987
Census Tract:	50.00
Community:	Not reported
Jurisdiction:	Not reported
Watershed Basin Number:	908.22
Water Purveyor:	Not reported
Fire Agency:	Not reported
Thomas Bros Map Page Grid:	1289 C 5
Latitude:	Not reported
Longitude:	Not reported
X MapCoord:	Not reported
Y MapCoord:	Not reported

P112 **PACIFIC TREATMENT CORP** **CA ENVIROSTOR** **S100941780**
ENE **2146 MAIN ST** **CA San Diego Co. HMMD** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA HWP**
0.266 mi.
1402 ft. **Site 2 of 6 in cluster P**

Relative:
Higher

Actual:
45 ft.

ENVIROSTOR:

Facility ID:	80001718
Status:	Inactive - Needs Evaluation
Status Date:	11/10/2010
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO

PACIFIC TREATMENT CORP (Continued) **S100941780**

Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: S. Steven Hariri
Supervisor: Ju-Tseng Liu
Division Branch: Cleanup Cypress
Assembly: 80
Senate: 40
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 32.69604
Longitude: -117.1418
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD095894556
Alias Type: EPA Identification Number
Alias Name: 80001718
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 08/17/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 07/28/1988
Comments: Not reported

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: 07/01/1988
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

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

PACIFIC TREATMENT CORP (Continued) **S100941780**

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

HMMD SAN DIEGO:
Permit Number: 208895
Business Type: 6HK26
EPA Id Number: Not reported
APN: 538-680-02-00
Last HMMD Inspection: 04/23/2009
Facility Telephone: 619-702-8888
Permit Status: INAC
Permit Expiration: 04/30/2010
Date Last Updated: 11/02/2012
Facility Owner: ALEXANDRA INVESTMENTS INC
Facility Mailing Address: 2146 MAIN ST
Facility Mailing City: SAN DIEGO
Facility Mailing State: CA
Facility Mailing Zip: 92113
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Permit Number: 217024
Business Type: 6HK70
EPA Id Number: CAL000352412
APN: 538-680-02-00
Last HMMD Inspection: 09/10/2012
Facility Telephone: 619-702-5267
Permit Status: OPEN
Permit Expiration: 07/31/2013
Date Last Updated: 11/02/2012
Facility Owner: COASTAL COATINGS INC
Facility Mailing Address: PO BOX 13190
Facility Mailing City: San Diego
Facility Mailing State: CA
Facility Mailing Zip: 92170
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):
Permit Number: 217024
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL FUEL
Other Information: Not reported

PACIFIC TREATMENT CORP (Continued) **S100941780**

Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Permit Number: 217024
Update Date: 11/02/2012
Case Number: Not reported
Name: IRON-CALCIUM SILICATE VITREOUS SMELTER SLAG
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 217024
Update Date: 11/02/2012
Case Number: Not reported
Name: OIL BASE PAINTS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Permit Number: 217024
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 217024
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT THINNER
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 217024
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: USED OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 217024
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: USED LEAD ACID BATTERIES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

PACIFIC TREATMENT CORP (Continued) **S100941780**

Permit Number: 217024
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 461 PAINT SLUDGE
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 217024
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Permit Number: 217024
Update Date: 11/02/2012
Inspection Date: 09/10/2012
Violation Code: 6HV1001
Violation: NO UPF PERMIT FOR HAZMATS
Violation Citation: A Unified Program Facility permit has not been obtained for hazardous materials. 68.905
Activity: ACTIVE

Permit Number: 217024
Update Date: 11/02/2012
Inspection Date: 09/10/2012
Violation Code: 6HV0131
Violation: UPF Permit NOT OBTAINED for HAZWASTE
Violation Citation: A Unified Program Facility permit has not been obtained for the generation of hazardous waste. 68.905
Activity: ACTIVE

Permit Number: 217024
Update Date: 11/02/2012
Inspection Date: 09/10/2012
Violation Code: 6HV1002
Violation: HMBP NOT ESTABISHED/IMPLEMENTED.
Violation Citation: Hazardous materials handler has not established/implemented a business plan. HSC 25503.5(a)
Activity: ACTIVE

Permit Number: 217024
Update Date: 11/02/2012
Inspection Date: 09/10/2012
Violation Code: 6HV0215
Violation: OIL FILTERS IMPROPERLY MANAGED
Violation Citation: Used oil filters not properly drained, stored, or labeled prior to transport for the purpose of metal reclamation. CCR 66266.130
Activity: ACTIVE

Permit Number: 217024
Update Date: 11/02/2012

PACIFIC TREATMENT CORP (Continued) **S100941780**

Inspection Date:	09/10/2012
Violation Code:	6HV0226
Violation:	HW NOT ACCUMULATED IN TANK/CONTAINER
Violation Citation:	Did not accumulate waste in container or tank. 66262.34 (d)(2)
Activity:	ACTIVE

Permit Number:	217024
Update Date:	11/02/2012
Inspection Date:	09/10/2012
Violation Code:	6HV0227
Violation:	HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation:	Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity:	ACTIVE

Permit Number:	217024
Update Date:	11/02/2012
Inspection Date:	09/10/2012
Violation Code:	6HV0228
Violation:	CONTAINER NOT KEPT CLOSED
Violation Citation:	Failed to keep container closed. CFR 265.173
Activity:	ACTIVE

Permit Number:	102608
Business Type:	6HK70
EPA Id Number:	CAD980886360
APN:	538-680-02-00
Last HMMD Inspection:	03/20/2007
Facility Telephone:	619-233-1243
Permit Status:	INAC
Permit Expiration:	02/28/2006
Date Last Updated:	11/02/2012
Facility Owner:	EMERY FERGUSON
Facility Mailing Address:	2146 MAIN ST
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-2218
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Permit Number:	208895
Business Type:	6HK26
EPA Id Number:	Not reported
APN:	538-680-02-00
Last HMMD Inspection:	04/23/2009
Facility Telephone:	619-702-8888
Permit Status:	INAC
Permit Expiration:	04/30/2010
Date Last Updated:	11/02/2012
Facility Owner:	ALEXANDRA INVESTMENTS INC
Facility Mailing Address:	2146 MAIN ST

PACIFIC TREATMENT CORP (Continued) **S100941780**

Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CAL000394918
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	619-841-4252
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	12/08/2017
Facility Owner:	Not reported
Facility Mailing Address:	2146 Main St., San Diego, CA 92113
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Inspection Violation:

Record ID:	DEH2012-HUPFP-217024
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-217024
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	4213180
Return To Compliance Date:	2015-12-01T00:00:00.000
Nov:	Yes
Violation Classification:	CLASS I
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-12-08T00:00:00.000
Inspection Date:	2015-09-21T16:17:00.000
Violation Code:	HMD1001 Unified Program Facility permit not obtained for hazardous materials. SDCC 68.905

Record ID:	DEH2012-HUPFP-217024
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-217024
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	4213180

PACIFIC TREATMENT CORP (Continued) **S100941780**

Return To Compliance Date:	2015-11-12T00:00:00.000
Nov:	No
Violation Classification:	CLASS II
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-12-08T00:00:00.000
Inspection Date:	2015-09-21T16:17:00.000
Violation Code:	1010001 HMBP not established/ implemented. HSC 25505(a) and 25507(a)

Record ID:	DEH2012-HUPFP-217024
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-217024
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	4213180
Return To Compliance Date:	2015-12-01T00:00:00.000
Nov:	Yes
Violation Classification:	CLASS I
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-12-08T00:00:00.000
Inspection Date:	2015-09-21T16:17:00.000
Violation Code:	3010001 Unified Program Facility (UPF) permit not obtained for the generation of hazardous waste. HSC 25404.1; SDCC 68.905

Record ID:	DEH2012-HUPFP-217024
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-217024
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	4213180
Return To Compliance Date:	2015-11-12T00:00:00.000
Nov:	No
Violation Classification:	CLASS II
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-12-08T00:00:00.000
Inspection Date:	2015-09-21T16:17:00.000
Violation Code:	1010002 HMBP not submitted to the CUPA in CERS. HSC 25508(a)(1)(A); HSC 25404(e)(4); 27 CCR 15188(a), (d)

Waste and Materials:

Record ID:	DEH2012-HUPFP-217024
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0150491
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-12-08T02:32:38.000
Chemical Name:	Stoddard Solvent
Common Name:	Stoddard Solvent
Case Number:	8052-41-3

Record ID:	DEH2012-HUPFP-217024
Permit Status:	Permit Renewed

PACIFIC TREATMENT CORP (Continued) **S100941780**

Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0150492
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-12-08T02:32:38.000
Chemical Name:	2-heptanone
Common Name:	MAK
Case Number:	110-43-0

Record ID:	DEH2012-HUPFP-217024
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0150493
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-12-08T02:32:38.000
Chemical Name:	Paint
Common Name:	Paint
Case Number:	Not reported

Record ID:	DEH2012-HUPFP-217024
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0150494
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-12-08T02:32:38.000
Chemical Name:	Diesel Fuel
Common Name:	Diesel Fuel
Case Number:	68334-30-5

Record ID:	DEH2012-HUPFP-217024
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0128987
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-12-08T02:32:38.000
Chemical Name:	Lubricating oils, used
Common Name:	Used lubricating oils
Case Number:	Not reported

Record ID:	DEH2012-HUPFP-217024
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0128988
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-12-08T02:32:38.000
Chemical Name:	Paint Sludge
Common Name:	Paint Sludge
Case Number:	Not reported

Record ID:	DEH2012-HUPFP-217024
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2015-HCHEM-0080875

PACIFIC TREATMENT CORP (Continued) **S100941780**

Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-11-23T02:32:48.000
Chemical Name: Stoddard Solvent
Common Name: Stoddard Solvent
Case Number: 8052-41-3

Record ID: DEH2012-HUPFP-217024
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2015-HCHEM-0080876
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2016-11-23T02:32:48.000
Chemical Name: 2-heptanone
Common Name: MAK
Case Number: 110-43-0

Record ID: DEH2012-HUPFP-217024
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2015-HCHEM-0080877
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2016-11-23T02:32:48.000
Chemical Name: Paint
Common Name: Paint
Case Number: Not reported

Record ID: DEH2012-HUPFP-217024
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2015-HWAST-0064345
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-11-23T02:32:48.000
Chemical Name: Lubricating oils, used
Common Name: Used lubricating oils
Case Number: Not reported

Record ID: DEH2012-HUPFP-217024
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2015-HWAST-0064346
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2016-11-23T02:32:48.000
Chemical Name: Paint Sludge
Common Name: Paint Sludge
Case Number: Not reported

HWP:
EPA Id: CAD095894556
Cleanup Status: CLOSED
Latitude: 32.69604
Longitude: -117.1418

PACIFIC TREATMENT CORP (Continued) **S100941780**

Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: N/A
Assembly District: 80
Senate District: 40
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:

EPA Id: CAD095894556
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: Renewal - Historical - FINAL PERMIT RENEWAL - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date: 07/26/1990

EPA Id: CAD095894556
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, OTHRTRT1, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 11/25/1985

EPA Id: CAD095894556
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: Renewal - Historical - APPLICATION PART B RECEIVED
Actual Date: 01/16/1990

EPA Id: CAD095894556
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, OTHRTRT1, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 01/31/1986

EPA Id: CAD095894556
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, OTHRTRT1, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 03/19/1984

EPA Id: CAD095894556
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, OTHRTRT1, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 01/31/1986

EPA Id: CAD095894556
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, OTHRTRT1, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 01/31/1991

EPA Id: CAD095894556
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: Renewal - Historical - FINAL PERMIT RENEWAL - WITHDRAWAL REQUEST RECEIVED
Actual Date: 06/07/1990

PACIFIC TREATMENT CORP (Continued) **S100941780**

EPA Id: CAD095894556
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, OTHRTRT1, TANKSTR1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 05/03/1984

Closure:
EPA Id: CAD095894556
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, OTHRTRT1, TANKSTR1, TANKTRT1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 01/31/1996

EPA Id: CAD095894556
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, OTHRTRT1, TANKSTR1, TANKTRT1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 12/22/1995

Alias:
EPA Id: CAD095894556
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: N/A

P113 **CLEANING DYNAMICS CORP** **SEMS-ARCHIVE** **1000152621**
ENE **2146 MAIN ST** **RCRA-SQG** **CAD980886360**
1/4-1/2 **SAN DIEGO, CA 92113**
0.266 mi.
1402 ft. **Site 3 of 6 in cluster P**

Relative:
Higher

Actual:
45 ft.

SEMS Archive:
Site ID: 900048
EPA ID: CAD980886360
Cong District: 44
FIPS Code: 6073
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: 9
Site ID: 900048
EPA ID: CAD980886360
Site Name: CLEANING DYNAMICS CORP
NPL: N
FF: N
OU: 0
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1988-11-10 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

CLEANING DYNAMICS CORP (Continued) **1000152621**

Region:	9
Site ID:	900048
EPA ID:	CAD980886360
Site Name:	CLEANING DYNAMICS CORP
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1987-12-01 00:00:00
Finish Date:	1987-12-01 00:00:00
Qual:	Not reported
Current Action Lead:	St Perf

Region:	9
Site ID:	900048
EPA ID:	CAD980886360
Site Name:	CLEANING DYNAMICS CORP
NPL:	N
FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1988-11-10 00:00:00
Qual:	N
Current Action Lead:	St Perf

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	CLEANING DYNAMICS CORP
Facility address:	2146 MAIN ST SAN DIEGO, CA 92113
EPA ID:	CAD980886360
Mailing address:	PO BOX 13567 SAN DIEGO, CA 92113
Contact:	Not reported
Contact address:	Not reported Not reported
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

CLEANING DYNAMICS CORP (Continued) **1000152621**

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

Historical Generators:

Date form received by agency:	08/06/1985
Site name:	CLEANING DYNAMICS CORP
Classification:	Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated:	FR - 262.10-12.A
Area of violation:	Generators - General
Date violation determined:	06/06/1986
Date achieved compliance:	06/06/1991
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	Not reported
Enf. disposition status:	Not reported

CLEANING DYNAMICS CORP (Continued) **1000152621**

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: 06/06/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/06/1986
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 06/06/1991
Evaluation lead agency: State Contractor/Grantee

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114 ESE 1/4-1/2 0.269 mi. 1421 ft. | **SOUTHWEST MARINE INC** | **CA SAN DIEGO CO. SAM** | **S108407254** | **N/A**
1427 W SAMPSON ST
SAN DIEGO, CA 92113

Relative: Higher
Actual: 11 ft.

SAN DIEGO CO. SAM:
Case Number: H09689-003
Agency: CA Regional Water Quality Control Board
Funding: Non Billable
Facility Type: Complaint
Facility Status: Remedial Investigation
Date: 11/2/2009
Date Began: 9/11/2002

N115 ESE 1/4-1/2 0.274 mi. 1449 ft. | **SOUTHWEST MARINE** | **SEMS-ARCHIVE** | **1015732845** | **CAD981172554**
2205 EAST BELT (FOOT OF SAMPSON)
SAN DIEGO, CA 92113

Site 3 of 5 in cluster N

Relative: Higher
Actual: 22 ft.

SEMS Archive:
Site ID: 904776
EPA ID: CAD981172554
Cong District: 44
FIPS Code: 6073
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: 9
Site ID: 904776
EPA ID: CAD981172554
Site Name: SOUTHWEST MARINE
NPL: N
FF: N
OU: 0

SOUTHWEST MARINE (Continued) **1015732845**

Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1994-01-10 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	9
Site ID:	904776
EPA ID:	CAD981172554
Site Name:	SOUTHWEST MARINE
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1993-02-08 00:00:00
Finish Date:	1993-02-08 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	9
Site ID:	904776
EPA ID:	CAD981172554
Site Name:	SOUTHWEST MARINE
NPL:	N
FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1994-01-10 00:00:00
Qual:	N
Current Action Lead:	EPA Perf

N116 **BAE SYSTEMS PIER 4** **CA CPS-SLIC** **S109424073**
ESE **2205 EAST BELT STREET** **CA CHMIRS** **N/A**
1/4-1/2 **ABBOTT, CA 92113** **CA ENF**
0.274 mi. **CA NPDES**
1449 ft. **Site 4 of 5 in cluster N** **CA CIWQS**

Relative:
Higher

Actual:
22 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	02/24/2012
Global Id:	T10000003580
Lead Agency:	SAN DIEGO RWQCB (REGION 9)
Lead Agency Case Number:	Not reported
Latitude:	32.6892678530092
Longitude:	-117.14301109314
Case Type:	Cleanup Program Site
Case Worker:	DTB
Local Agency:	Not reported
RB Case Number:	2090053

BAE SYSTEMS PIER 4 (Continued) **S109424073**

File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Sediments
Potential Contaminants of Concern:	Polychlorinated biphenyls (PCBs), Copper, Mercury (elemental), Other Metal, Polynuclear aromatic hydrocarbons (PAHs)
Site History:	Discharges of metals and other pollutant2 wastes to San Diego Bay marine sediment and water have resulted in the accumulation of pollutants in bay bottom marine sediment. The contaminated marine sediments are located along the eastern shore of central San Diego Bay and encompass an area extending approximately from the Sampson Street Extension to the northwest and Chollas Creek to the southeast and from the shoreline out to the San Diego Bay main shipping channel on the southwest. The Shipyard Sediment Site is located on the eastern shore of central San Diego Bay, approximately one half mile south of the Coronado Bridge and half the total distance into the Bay. The NASSCO and BAE Systems leaseholds, portions of which lie in the Shipyard Sediment Site, are adjacent to each other, have a similar range of water depths, and lie within the same hydrologic and biogeographic area. The Shipyard Sediment Site encompasses the entire 56 water acres of the NASCCO and BAE Systems leaseholds.

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

CHMIRS:

OES Incident Number:	13-5494
OES notification:	09/03/2013
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	San Diego Bay
Spill Site:	Waterways
Cleanup By:	Reporting Party
Containment:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

What Happened:	Not reported
Type:	Not reported
Measure:	Oz.
Other:	Not reported
Date/Time:	818
Year:	2013
Agency:	BAE Systems
Incident Date:	9/3/2013
Admin Agency:	San Diego County Health Services Department
Amount:	Not reported
Contained:	Yes
Site Type:	San Diego Bay
E Date:	Not reported
Substance:	Hydraulic Oil
Quantity Released:	4
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	RP states that a compressor inside a machine room suffered a mechanical malfunction resulting in the release of less than 4oz of hydraulic oil into a drain which leads San Diego Bay. The release is contained and cleanup is complete. Caller sates the oil that impacted the water has naturally dissipated. San Diego Bay has been impacted.
OES Incident Number:	12-2295
OES notification:	04/18/2012
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

BAE SYSTEMS PIER 4 (Continued) **S109424073**

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:	San Diego Bay
Spill Site:	Ship/Harbor/Port
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Sheen
Other:	Not reported
Date/Time:	830
Year:	2012
Agency:	BAE Systems
Incident Date:	4/18/2012
Admin Agency:	San Diego County Health Services Department
Amount:	Not reported
Contained:	Yes
Site Type:	San Diego Bay
E Date:	Not reported
Substance:	Petroleum Sheen
Quantity Released:	20x200ft
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 employee discovered a 20x200 ft sheen off the vessel USS Green Bay from unknown sources and due to unknown cause. The vessel applied hydrophobic pads, but was unable to pick up any of the sheen. The release is inside of a boomed area. Per NRC: "Caller is reporting an unknown sheen from an unknown source at their facility." Remedial Actions: "Walked the docks and placed a boat in the water to investigate the

BAE SYSTEMS PIER 4 (Continued) **S109424073**

sheen, tried to place a pad on the sheen but was unsuccessful"

OES Incident Number:	12-1214
OES notification:	03/02/2012
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:	San Diego Bay
Spill Site:	Ship/Harbor/Port,Waterways
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Oz.
Other:	Not reported
Date/Time:	1242
Year:	2012
Agency:	BAE San Diego Ship Repair
Incident Date:	3/2/2012
Admin Agency:	San Diego County Health Services Department
Amount:	Not reported
Contained:	Yes
Site Type:	San Diego Bay
E Date:	Not reported
Substance:	Lubricating Oil
Quantity Released:	1
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

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 substance released due to operator error while performing maintenance on a ship. The release spilled within a containment boom and absorbents were applied.
OES Incident Number:	13-5559
OES notification:	09/05/2013
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
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:	San Diego Bay
Spill Site:	Waterways
Cleanup By:	Unrecoverable
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	945
Year:	2013
Agency:	BAE Systems

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Incident Date:	9/5/2013
Admin Agency:	San Diego County Health Services Department
Amount:	Not reported
Contained:	Yes
Site Type:	San Diego Bay
E Date:	Not reported
Substance:	Salt Water/Oily Substance mix
Quantity Released:	2-Jan
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 while disconnecting a salt water hose, water came in contact with an oily substance on the deck and travelled overboard into open water. The release is contained and the sheen has dissipated. San Diego Bay has been impacted.
OES Incident Number:	12-1595
OES notification:	03/18/2012
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

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	San Diego Bay
Spill Site:	Ship/Harbor/Port
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	645
Year:	2012
Agency:	BAE Systems
Incident Date:	3/18/2012
Admin Agency:	San Diego County Health Services Department
Amount:	Not reported
Contained:	Unknown
Site Type:	San Diego Bay
E Date:	Not reported
Substance:	Diesel
Quantity Released:	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
Fatals:	Not reported
Comments:	Not reported
Description:	The cause of this release is undetermined, still under investigation. The resulting sheen is Rainbow and Brown in color. Caller states the odor of the release is very strong on the pier. Caller states that the ships in dock are not reporting any problems at this time.
OES Incident Number:	13-4252
OES notification:	07/10/2013
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

BAE SYSTEMS PIER 4 (Continued) **S109424073**

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:	San Diego Bay
Spill Site:	Waterways
Cleanup By:	Sheen is naturally dissipating.
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Sheen
Other:	Not reported
Date/Time:	850
Year:	2013
Agency:	BAE Systems
Incident Date:	7/10/2013
Admin Agency:	San Diego County Health Services Department
Amount:	Not reported
Contained:	Unknown
Site Type:	San Diego Bay
E Date:	Not reported
Substance:	Unknown Oil Sheen, Rainbow Colored
Quantity Released:	40 feet by 20 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
Fatals:	Not reported
Comments:	Not reported
Description:	Caller states they discovered an unknown sheen from an unknown source within their facility in San Diego Bay. The sheen is naturally dissipating

BAE SYSTEMS PIER 4 (Continued) **S109424073**

and investigation is ongoing and in process.

OES Incident Number:	13-5819
OES notification:	09/17/2013
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:	Yes
Waterway:	San Diego Bay
Spill Site:	Ship/Harbor/Port
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Oz.
Other:	Not reported
Date/Time:	630
Year:	2013
Agency:	BAE Systems
Incident Date:	9/17/2013
Admin Agency:	San Diego County Health Services Department
Amount:	Not reported
Contained:	Yes
Site Type:	San Diego Bay
E Date:	Not reported
Substance:	Hydraulic Oil
Quantity Released:	2-Jan
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

#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 an air compressor in a building on the wharf released hydraulic fluid due to unknown causes. Caller states approximately three drops leaked to the bay through a crack in the floor. Caller stated the sheen has dissipated. Caller states the concrete under the wharf has been wiped down and plastic placed under the wharf where the crack is to catch any residual amount remaining in the crack.

ENF:

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDLRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1

BAE SYSTEMS PIER 4 (Continued) **S109424073**

WDID:	9 000000137
Reg Measure Id:	370013
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	R9-2009-0080
Npdes# CA#:	CA0109151
Major-Minor:	Major
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	01/06/2016
Effective Date:	06/10/2009
Expiration/Review Date:	06/10/2014
Termination Date:	08/31/2015
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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	406152
Region:	9
Order / Resolution Number:	R9-2016-0003
Enforcement Action Type:	Admin Civil Liability
Effective Date:	06/14/2016
Adoption/Issuance Date:	06/14/2016
Achieve Date:	Not reported
Termination Date:	08/04/2016
ACL Issuance Date:	Not reported
EPL Issuance Date:	06/15/2016
Status:	Historical
Title:	ACL R9-2016-0003 for BAE Systems San Diego Ship Repair Inc
Description:	Cat2 violations of copper from 8/29/2014 through 4/23/2015
Program:	NPDINDLRG
Latest Milestone Completion Date:	2016-08-04
# Of Programs1:	1
Total Assessment Amount:	$12,000.00
Initial Assessed Amount:	$12,000.00
Liability $ Amount:	$12,000.00
Project $ Amount:	$0.00
Liability $ Paid:	$12,000.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$12,000.00
Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDLRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	370013
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	R9-2009-0080
Npdes# CA#:	CA0109151
Major-Minor:	Major
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	01/06/2016
Effective Date:	06/10/2009
Expiration/Review Date:	06/10/2014
Termination Date:	08/31/2015
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:	66 - NPDES Based on Flow
Direction/Voice:	Passive

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Enforcement Id(EID):	401462
Region:	9
Order / Resolution Number:	Not reported
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	07/10/2015
Adoption/Issuance Date:	07/10/2015
Achieve Date:	Not reported
Termination Date:	07/10/2015
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	SEL for BAE Systems San Diego Ship Repair Inc
Description:	SEL for effluent violations
Program:	NPDINDLRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDLRG

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	370013
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	R9-2009-0080
Npdes# CA#:	CA0109151
Major-Minor:	Major
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	01/06/2016
Effective Date:	06/10/2009
Expiration/Review Date:	06/10/2014
Termination Date:	08/31/2015
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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	400333
Region:	9
Order / Resolution Number:	Not reported
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	04/10/2015
Adoption/Issuance Date:	04/10/2015
Achieve Date:	Not reported
Termination Date:	04/10/2015
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	SEL for BAE Systems San Diego Ship Repair Inc
Description:	Not reported
Program:	NPDINDLRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDLRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	370013
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	R9-2009-0080
Npdes# CA#:	CA0109151
Major-Minor:	Major
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	01/06/2016
Effective Date:	06/10/2009
Expiration/Review Date:	06/10/2014
Termination Date:	08/31/2015
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

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	399026
Region:	9
Order / Resolution Number:	Not reported
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	12/08/2014
Adoption/Issuance Date:	12/08/2014
Achieve Date:	Not reported
Termination Date:	12/08/2014
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	SEL for BAE Systems San Diego Ship Repair Inc
Description:	About 5 pounds of paint chips were discharged to San Diego Bay from the USS Russell flight deck due to a breach in containment.
Program:	NPDINDLRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDLRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	370013
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	R9-2009-0080
Npdes# CA#:	CA0109151
Major-Minor:	Major
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	01/06/2016
Effective Date:	06/10/2009
Expiration/Review Date:	06/10/2014
Termination Date:	08/31/2015
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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	398593
Region:	9
Order / Resolution Number:	Not reported
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	10/27/2014
Adoption/Issuance Date:	10/27/2014
Achieve Date:	Not reported
Termination Date:	10/27/2014
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	SEL for BAE Systems San Diego Ship Repair Inc
Description:	Monitoring report review April 2014 to August 2014.
Program:	NPDINDLRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Total $ Paid/Completed Amount:	$0.00
Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDLRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	370013
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	R9-2009-0080
Npdes# CA#:	CA0109151
Major-Minor:	Major
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	01/06/2016
Effective Date:	06/10/2009
Expiration/Review Date:	06/10/2014
Termination Date:	08/31/2015
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	397237
Region:	9
Order / Resolution Number:	Not reported
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	Not reported
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	05/28/2015
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	SEL for BAE Systems San Diego Ship Repair Inc
Description:	April 2014 monitoring report review. 1 violation.
Program:	NPDINDLRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDLRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	370013
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	R9-2009-0080
Npdes# CA#:	CA0109151
Major-Minor:	Major
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	01/06/2016
Effective Date:	06/10/2009
Expiration/Review Date:	06/10/2014
Termination Date:	08/31/2015
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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	396222
Region:	9
Order / Resolution Number:	Not reported
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	05/21/2014
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	05/21/2014
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	05/21/2014 SEL for BAE Systems San Diego Ship Repair Inc
Description:	Not reported
Program:	NPDINDLRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDLRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	370013
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	R9-2009-0080
Npdes# CA#:	CA0109151
Major-Minor:	Major
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	01/06/2016
Effective Date:	06/10/2009
Expiration/Review Date:	06/10/2014

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Termination Date:	08/31/2015
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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	391795
Region:	9
Order / Resolution Number:	R9-2013-0119
Enforcement Action Type:	Admin Civil Liability
Effective Date:	09/13/2013
Adoption/Issuance Date:	09/13/2013
Achieve Date:	Not reported
Termination Date:	09/19/2013
ACL Issuance Date:	Not reported
EPL Issuance Date:	09/13/2013
Status:	Historical
Title:	ACL R9-2013-0119 for BAE Systems San Diego Ship Repair Inc
Description:	EPL offer to settle $6,000 in MMP for two total recoverable copper effluent limitation violations that occurred on February 28, 2013.
Program:	NPDINDLRG
Latest Milestone Completion Date:	2013-10-10
# Of Programs1:	1
Total Assessment Amount:	$6,000.00
Initial Assessed Amount:	$6,000.00
Liability $ Amount:	$6,000.00
Project $ Amount:	$0.00
Liability $ Paid:	$6,000.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$6,000.00

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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

BAE SYSTEMS PIER 4 (Continued) **S109424073**

NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDINDLRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	370013
Reg Measure Type:	NPDES Permits
Region:	9
Order #:	R9-2009-0080
Npdes# CA#:	CA0109151
Major-Minor:	Major
Npdes Type:	OTH
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	01/06/2016
Effective Date:	06/10/2009
Expiration/Review Date:	06/10/2014
Termination Date:	08/31/2015
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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	386340
Region:	9
Order / Resolution Number:	Not reported
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	07/03/2013
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	07/03/2013
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	07/03/2013 SEL for BAE Systems San Diego Ship Repair Inc for Mon Report
Description:	Copper in fire protection water exceeded effluent limits.

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Program:	NPDINDLRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	213825
Reg Measure Type:	Enrollee
Region:	9
Order #:	97-03601
Npdes# CA#:	CAG039001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

301H:	Not reported
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	02/07/2008
Effective Date:	04/18/1983
Expiration/Review Date:	Not reported
Termination Date:	11/13/2002
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:	Y
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	257004
Region:	9
Order / Resolution Number:	R9-2001-139
Enforcement Action Type:	Admin Civil Liability
Effective Date:	06/12/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	1989-02-21
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000137
Description:	storm water toxicity violations
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	2003-06-20
# Of Programs1:	1
Total Assessment Amount:	$12,664.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$12,664.00
Project $ Amount:	$0.00
Liability $ Paid:	$12,664.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$12,664.00

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	213825
Reg Measure Type:	Enrollee
Region:	9
Order #:	97-03601
Npdes# CA#:	CAG039001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	02/07/2008
Effective Date:	04/18/1983
Expiration/Review Date:	Not reported
Termination Date:	11/13/2002
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:	Y
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	256375
Region:	9
Order / Resolution Number:	R9-2005-0069
Enforcement Action Type:	Notice of Violation
Effective Date:	03/17/2005
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	03/17/2005
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Status:	Historical
Title:	Enforcement - 9 000000137
Description:	On February 26, 2004, a discharge of storm water from Pier Three had an 85% survival rate. Viol # 197149, Made histrocial 3/17/2005, PJR
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	213825
Reg Measure Type:	Enrollee
Region:	9
Order #:	97-03601

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Npdes# CA#:	CAG039001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	02/07/2008
Effective Date:	04/18/1983
Expiration/Review Date:	Not reported
Termination Date:	11/13/2002
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:	Y
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	252678
Region:	9
Order / Resolution Number:	R9-2004-0376
Enforcement Action Type:	Notice of Violation
Effective Date:	09/07/2004
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Withdrawn
Title:	Enforcement - 9 000000137
Description:	Violation 181531
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	2004-09-07
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731

BAE SYSTEMS PIER 4 (Continued) **S109424073**

SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	213825
Reg Measure Type:	Enrollee
Region:	9
Order #:	97-03601
Npdes# CA#:	CAG039001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	02/07/2008
Effective Date:	04/18/1983
Expiration/Review Date:	Not reported
Termination Date:	11/13/2002
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:	Y
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	252677
Region:	9
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Notice of Violation
Effective Date:	09/07/2004

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Withdrawn
Title:	Enforcement - 9 000000137
Description:	Violation 181526
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	2004-09-07
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	213825

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Reg Measure Type:	Enrollee
Region:	9
Order #:	97-03601
Npdes# CA#:	CAG039001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	02/07/2008
Effective Date:	04/18/1983
Expiration/Review Date:	Not reported
Termination Date:	11/13/2002
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:	Y
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	250977
Region:	9
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	01/08/2004
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	01/08/2004
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000137
Description:	Spill of dry dock wash down water for approx 15 minutes.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	213825
Reg Measure Type:	Enrollee
Region:	9
Order #:	97-03601
Npdes# CA#:	CAG039001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	02/07/2008
Effective Date:	04/18/1983
Expiration/Review Date:	Not reported
Termination Date:	11/13/2002
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:	Y
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	249639
Region:	9

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	01/22/2004
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	01/22/2004
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000137
Description:	Tetra Tech inspectors noted that pH measurements were not taken within the first 15 minutes.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	213825
Reg Measure Type:	Enrollee
Region:	9
Order #:	97-03601
Npdes# CA#:	CAG039001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	02/07/2008
Effective Date:	04/18/1983
Expiration/Review Date:	Not reported
Termination Date:	11/13/2002
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:	Y
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	234916
Region:	9
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	07/10/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	07/10/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000137
Description:	Chemical analyses for leaks from deionized rainmaker water was not run at detection limit equivalent to ICP/MS detection level. i.e. detection level should be approximately 0.005 mg/l Enf. made Historical by John Phillips on 8/21/03
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	213825
Reg Measure Type:	Enrollee
Region:	9
Order #:	97-03601
Npdes# CA#:	CAG039001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	02/07/2008
Effective Date:	04/18/1983
Expiration/Review Date:	Not reported
Termination Date:	11/13/2002
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	234908
Region:	9
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	12/19/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	12/19/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000137
Description:	see violation 4709
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	213825
Reg Measure Type:	Enrollee
Region:	9
Order #:	97-03601
Npdes# CA#:	CAG039001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	02/07/2008
Effective Date:	04/18/1983
Expiration/Review Date:	Not reported
Termination Date:	11/13/2002
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:	Y
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	234872
Region:	9
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	10/31/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	10/31/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000137
Description:	This is for violation 4401. <CR><CR>Need table for violations in annual summary repirt. See 13267 letter dated January 6, 2000.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	213825
Reg Measure Type:	Enrollee
Region:	9
Order #:	97-03601
Npdes# CA#:	CAG039001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	02/07/2008
Effective Date:	04/18/1983
Expiration/Review Date:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Termination Date:	11/13/2002
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:	Y
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	234773
Region:	9
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	08/22/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	2000-08-22
Termination Date:	08/22/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000137
Description:	See violation 3942.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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

BAE SYSTEMS PIER 4 (Continued) **S109424073**

# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	213825
Reg Measure Type:	Enrollee
Region:	9
Order #:	97-03601
Npdes# CA#:	CAG039001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	02/07/2008
Effective Date:	04/18/1983
Expiration/Review Date:	Not reported
Termination Date:	11/13/2002
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:	Y
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	234706
Region:	9
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	10/31/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	10/31/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000137
Description:	This enforcement is for 2 stormwater toxicity samples for the 1999-2000 wet season.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	213825
Reg Measure Type:	Enrollee
Region:	9
Order #:	97-03601
Npdes# CA#:	CAG039001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	4000

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Status:	Historical
Status Date:	02/07/2008
Effective Date:	04/18/1983
Expiration/Review Date:	Not reported
Termination Date:	11/13/2002
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:	Y
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	233239
Region:	9
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Notice to Comply
Effective Date:	06/29/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	1999-06-29
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000137
Description:	Not reported
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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

BAE SYSTEMS PIER 4 (Continued) **S109424073**

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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	213825
Reg Measure Type:	Enrollee
Region:	9
Order #:	97-03601
Npdes# CA#:	CAG039001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	02/07/2008
Effective Date:	04/18/1983
Expiration/Review Date:	Not reported
Termination Date:	11/13/2002
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:	Y
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	233220
Region:	9
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Notice to Comply
Effective Date:	06/29/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	1999-06-29
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000137

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Description:	Not reported
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	1999-07-08
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	213825
Reg Measure Type:	Enrollee
Region:	9
Order #:	97-03601
Npdes# CA#:	CAG039001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	02/07/2008
Effective Date:	04/18/1983
Expiration/Review Date:	Not reported
Termination Date:	11/13/2002
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:	Y
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	233219
Region:	9
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Notice to Comply
Effective Date:	06/29/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	1999-07-08
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 9 000000137
Description:	Not reported
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	1999-07-08
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	257991
Agency Name:	BAE Systems San Diego Ship Repair Inc
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

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:	3.31199999
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Process waste, NEC
Facility Waste Type 2:	Stormwater runoff
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	9 000000137
Reg Measure Id:	213825
Reg Measure Type:	Enrollee
Region:	9
Order #:	97-03601
Npdes# CA#:	CAG039001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	4000
Status:	Historical
Status Date:	02/07/2008
Effective Date:	04/18/1983
Expiration/Review Date:	Not reported
Termination Date:	11/13/2002
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:	Y
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	222573
Region:	9
Order / Resolution Number:	89-002
Enforcement Action Type:	Admin Civil Liability
Effective Date:	01/23/1989
Adoption/Issuance Date:	01/23/1989
Achieve Date:	1989-02-21
Termination Date:	02/21/1989
ACL Issuance Date:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

EPL Issuance Date:	Not reported
Status:	Historical
Title:	ACL 89-002 to Southwest Marine for $15,000. Enforcement - 9 000000137
Description:	ISSUED FOR DISCHARGING RAW SEWAGE TO SAN DIEGO BAY.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	1989-02-21
# Of Programs1:	1
Total Assessment Amount:	$15,000.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$15,000.00
Project $ Amount:	$0.00
Liability $ Paid:	$15,000.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$15,000.00

Region:	9
Facility Id:	257991
Agency Name:	Not reported
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	Enf Action
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:	Not reported
Program Category1:	Not reported
Program Category2:	NPDESWW
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

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:	Not reported
Status Date:	Not reported
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:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	410377
Region:	9
Order / Resolution Number:	R9-2015-0034
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	12/09/2016
Adoption/Issuance Date:	12/09/2016
Achieve Date:	Not reported
Termination Date:	12/09/2016
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	SEL re R9-2015-0034 for BAE Systems San Diego Ship Repair Inc (2015 Annual, April -Sept 2016 Quarterly)
Description:	(1) Effluent Violation for Toxicity, (3) Unauthorized discharges, (1) Deficient Monitoring, (1) Deficient Reporting
Program:	NPDINDLRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	9
Facility Id:	257991
Agency Name:	Not reported
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	32.69312

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	Enf Action
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:	Not reported
Program Category1:	Not reported
Program Category2:	NPDESWW
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
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:	Not reported
Status Date:	Not reported
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:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	407404
Region:	9
Order / Resolution Number:	R9-2015-0034

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	08/11/2016
Adoption/Issuance Date:	08/11/2016
Achieve Date:	Not reported
Termination Date:	08/11/2016
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	SEL re R9-2015-0034 for BAE Systems San Diego Ship Repair Inc (July 2015-March 2016)
Description:	(6) Unauthorized discharges (2) Chronic Toxicity Violations (1) Failure to Report Violation
Program:	NPDINDLRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	9
Facility Id:	257991
Agency Name:	Not reported
Place Type:	Manufacturing
Place Subtype:	Boatyard/Shipyard
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	32.69312
Place Longitude:	-117.14403
SIC Code 1:	3731
SIC Desc 1:	Ship Building and Repairing
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:	Enf Action
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:	Not reported
Program Category1:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Program Category2:	NPDESWW
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
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:	Not reported
Status Date:	Not reported
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:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	404363
Region:	9
Order / Resolution Number:	R9-2015-0034
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	01/20/2016
Adoption/Issuance Date:	01/20/2016
Achieve Date:	Not reported
Termination Date:	01/20/2016
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	SEL re R9-2015-0034 for BAE Systems San Diego Ship Repair Inc (July-Sept 2015)
Description:	(1) Chronic Tox Violation
Program:	NPDINDLRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Agency Id:	Not reported
Region:	9
Regulatory Measure Id:	431431
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	9 37C364730
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:	12/04/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	09/25/2012
PROCESSED DATE:	10/05/2012
STATUS CODE NAME:	Terminated
STATUS DATE:	12/04/2015
PLACE SIZE:	1.8
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Sandor Halvax
FACILITY CONTACT TITLE:	Manager Enviromental Programs
FACILITY CONTACT PHONE:	619-557-4210
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	sandor.halvax@baesystems.com
OPERATOR NAME:	BAE Systems Ship Repair
OPERATOR ADDRESS:	PO Box 13308
OPERATOR CITY:	San Diego
OPERATOR STATE:	California
OPERATOR ZIP:	92170
OPERATOR CONTACT NAME:	Sandor Halvax
OPERATOR CONTACT TITLE:	Manager Enviromental Programs
OPERATOR CONTACT PHONE:	619-557-4210
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	sandor.halvax@baesystems.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	BAE Systems Ship Repair
DEVELOPER ADDRESS:	PO Box 13308
DEVELOPER CITY:	San Diego
DEVELOPER STATE:	California
DEVELOPER ZIP:	92170
DEVELOPER CONTACT NAME:	Sandor Halvax
DEVELOPER CONTACT TITLE:	Manager Enviromental Programs
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	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 COMMERTIAL IND:	N
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N

BAE SYSTEMS PIER 4 (Continued) **S109424073**

CONSTYPE OTHER DESRIPTION:	Pier 4 replacement
CONSTYPE OTHER IND:	N
CONSTYPE RECONS IND:	Y
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:	San Diego Bay
CERTIFIER NAME:	Sandor Halvax
CERTIFIER TITLE:	Mgr. Environmental Programs
CERTIFICATION DATE:	25-SEP-12
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000002
Facility Status:	Terminated
Agency Id:	0
Region:	9
Regulatory Measure Id:	431431
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	9 37C364730
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/05/2012
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	12/04/2015
Discharge Name:	BAE Systems Ship Repair
Discharge Address:	PO Box 13308
Discharge City:	San Diego
Discharge State:	California
Discharge Zip:	92170
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported

BAE SYSTEMS PIER 4 (Continued) **S109424073**

OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

CIWQS:

Agency:	BAE Systems San Diego Ship Repair Inc
Agency Address:	Po Box 13308, San Diego, CA 92170-0308
Place/Project Type:	Boatyard/Shipyard
SIC/NAICS:	3731
Region:	9
Program:	NPDINDLRG, NPDNONMUNIPRCS
Regulatory Measure Status:	Active
Regulatory Measure Type:	NPDES Permit
Order Number:	R9-2015-0034
WDID:	9 000000137
NPDES Number:	CA0109151
Adoption Date:	06/24/2015
Effective Date:	09/01/2015
Termination Date:	Not reported
Expiration/Review Date:	08/31/2020
Design Flow:	3.312
Major/Minor:	Major
Complexity:	A
TTWQ:	1
Enforcement Actions within 5 years:	11

BAE SYSTEMS PIER 4 (Continued) **S109424073**

Violations within 5 years:	43
Latitude:	32.69312
Longitude:	-117.14403
Agency:	BAE Systems Ship Repair
Agency Address:	PO Box 13308, San Diego, CA 92170
Place/Project Type:	Construction - Reconstruction
SIC/NAICS:	Not reported
Region:	9
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	9 37C364730
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	10/05/2012
Termination Date:	12/04/2015
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:	32.69071
Longitude:	-117.14331

N117 **BAE SYSTEMS** **CA LUST** **S106879063**
ESE **2205 E BELT /FOOT OF SAMPSON ST ST** **CA CPS-SLIC** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.274 mi. **CA CHMIRS**
1449 ft. **Site 5 of 5 in cluster N** **CA HAZNET**

Relative:
Higher

Actual:
22 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607302234
Global Id:	T0607302234
Latitude:	32.6926344736394
Longitude:	-117.14449248164
Status:	Completed - Case Closed
Status Date:	07/13/1998
Case Worker:	LA
RB Case Number:	9UT3470
Local Agency:	SAN DIEGO COUNTY LOP
File Location:	Local Agency
Local Case Number:	H09689-002
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0607302234
Contact Type:	Local Agency Caseworker
Contact Name:	LAURIE APECECHEA
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261

BAE SYSTEMS (Continued) **S106879063**

City: San Diego
Email: laurie.apecechea@sdcounty.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0607302234
Action Type: ENFORCEMENT
Date: 05/13/1998
Action: Clean Up Fund - Case Closure Review Summary Report (RSR) - #H09689-002

Global Id: T0607302234
Action Type: Other
Date: 01/07/1997
Action: Leak Discovery

Global Id: T0607302234
Action Type: Other
Date: 01/07/1997
Action: Leak Began

Global Id: T0607302234
Action Type: Other
Date: 05/19/1997
Action: Leak Reported

Global Id: T0607302234
Action Type: Other
Date: 01/07/1997
Action: Leak Stopped

LUST:
Global Id: T0607302234
Status: Open - Case Begin Date
Status Date: 01/07/1997

Global Id: T0607302234
Status: Completed - Case Closed
Status Date: 07/13/1998

CPS-SLIC:
Region: STATE
Facility Status: Open - Site Assessment
Status Date: 11/02/2009
Global Id: SL607392738
Lead Agency: SAN DIEGO RWQCB (REGION 9)
Lead Agency Case Number: Not reported
Latitude: 32.6913265590921
Longitude: -117.145285606384
Case Type: Cleanup Program Site
Case Worker: DTB
Local Agency: Not reported
RB Case Number: 2090005
File Location: Regional Board
Potential Media Affected: Sediments, Surface water
Potential Contaminants of Concern: Polychlorinated biphenyls (PCBs), Arsenic, Copper, Lead, Other Metal,

BAE SYSTEMS (Continued) **S106879063**

Other Petroleum, Polynuclear aromatic hydrocarbons (PAHs), * * CADMIUM, * * MERCURY

Site History: From 1979 to the present, Southwest Marine, Inc. and its successor BAE Systems have owned and operated a ship repair, alteration, and overhaul facility on approximately 39.6 acres of tidelands property on the eastern waterfront of central San Diego Bay. The facility, currently referred to as BAE Systems San Diego Ship Repair, is located on land leased from the Port District at 2205 East Belt Street, foot of Sampson Street in San Diego, San Diego County, California. Shipyard facilities operated by BAE Systems over the years have included concrete platens used for steel fabrication, two floating dry docks, five piers, and two marine railways. An assortment of waste has been generated at the facility including spent abrasive, paint, rust, petroleum products, marine growth, sanitary waste, and general refuse.

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

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	07/17/1993
Global Id:	T0608142390
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H09689-001
Latitude:	32.6930669224092
Longitude:	-117.144260986368
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
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:

HMMD SAN DIEGO:

Permit Number:	109689
Business Type:	6HK71
EPA Id Number:	CAD981172554
APN:	760-022-06-00
Last HMMD Inspection:	07/09/2012
Facility Telephone:	619-238-1000
Permit Status:	OPEN
Permit Expiration:	01/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	BAE SYSTEMS
Facility Mailing Address:	P O BOX 13308
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92170-3308
UST Owner:	BAE SYSTEMS SAN DIEGO SHIP REPAIR
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Not reported
Generate Haz Waste:	Y

BAE SYSTEMS (Continued) **S106879063**

Treat Haz Waste: Y
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 79-34-5
Name: 1,1,2,2-TETRACHLOROETHANE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: AEROSOL PAINT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: AEROSOL, SOLVENT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: ANTIFREEZE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: BOILER TREATMENT CHEMICALS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9
Name: COMPRESSED CARBON DIOXIDE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

BAE SYSTEMS (Continued) **S106879063**

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS 75% ARGON 25% CARBON DIOXIDE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS 75% HELIUM 25% ARGON
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS COVERSHIELD 8
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS RARE GAS MIXTURE UN 1979
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS UN1956
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-59-7
Name: COMPRESSED HELIUM
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7727-37-9

BAE SYSTEMS (Continued) **S106879063**

Name: COMPRESSED NITROGEN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: COMPRESSED NITROGEN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: COMPRESSED OXYGEN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COOLANT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 64873-34-6
Name: DIESEL FUEL # 2
Other Information: DIESEL FUEL # 2
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: GARNET ABRASIVE
Other Information: Not reported
Material Waste: Material

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: GREASE, VARIOUS
Other Information: GREASE, VARIOUS
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: LEAK DETECTOR
Other Information: LEAK DETECTOR
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: LIQUID ARGON
Other Information: LIQUID ARGON
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: LIQUID ARGON
Other Information: LIQUID ARGON
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: LIQUID ARGON
Other Information: LIQUID ARGON
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: LIQUID ARGON
Other Information: LIQUID ARGON
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

BAE SYSTEMS (Continued) **S106879063**

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9
Name: LIQUID CARBON DIOXIDE
Other Information: LIQUID CARBON DIOXIDE
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9
Name: LIQUID CARBON DIOXIDE
Other Information: LIQUID CARBON DIOXIDE
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9
Name: LIQUID CARBON DIOXIDE
Other Information: LIQUID CARBON DIOXIDE
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: LIQUID NITROGEN
Other Information: LIQUID NITROGEN
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: LIQUID OXYGEN
Other Information: LIQUID OXYGEN
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: LIQUID OXYGEN
Other Information: LIQUID OXYGEN
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7

BAE SYSTEMS (Continued) **S106879063**

Name: LIQUID OXYGEN
Other Information: LIQUID OXYGEN
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: OIL, VARIOUS
Other Information: OIL, VARIOUS
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: OIL, VARIOUS
Other Information: OIL, VARIOUS
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: OIL, VARIOUS
Other Information: OIL, VARIOUS
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT ACRYLIC
Other Information: PAINT ACRYLIC
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT ALKYD
Other Information: PAINT ALKYD
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT ALKYD
Other Information: PAINT ALKYD
Material Waste: Material

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT EPOXY
Other Information: PAINT EPOXY
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT EPOXY
Other Information: PAINT EPOXY
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT URETHANE
Other Information: PAINT URETHANE
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT, ALKYD
Other Information: PAINT, ALKYD
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT, EPOXY
Other Information: PAINT, EPOXY
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE LPG
Other Information: PROPANE LPG
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

BAE SYSTEMS (Continued) **S106879063**

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE LPG
Other Information: PROPANE LPG
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: REGULAR UNLEADED
Other Information: UNDERGROUND TANK 109689 T004
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 1310-73-2
Name: SODIUM HYDROXIDE SLN, BETZ WATER TREATMENT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: SOLVENT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: SOLVENT
Other Information: SOLVENT
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: SOLVENT 40/60 MEK/MIBK
Other Information: SOLVENT 40/60 MEK/MIBK
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported

BAE SYSTEMS (Continued) **S106879063**

Name: STEEL SHOT ABRASIVE
Other Information: STEEL SHOT ABRASIVE
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 803-23-24
Name: STODDARD SOLVENT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: THINNER, VARIOUS
Other Information: THINNER, VARIOUS
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 132 AQUEOUS SOL'N WITH METALS-
Other Information: SPENT CHELATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 134 AQUEOUS SOL'N W/LESS 10% ORG
Other Information: FUEL, OIL, WATER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: CITRIC SOLN-LINE CLEANING
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 151 ASBESTOS CONTAINING WASTE
Other Information: Not reported
Material Waste: Waste

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 172 METAL DUST & MACHINING WASTE
Other Information: DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information: SANDBLAST WASTE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)-BATTERIES
Other Information: BATTERIES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)-CAUSTIC
Other Information: CAUSTIC SPILL DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)-TAR
Other Information: TAR, TALLOW, CEMENT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 214 UNSPEC SOLVENT MIXTURE
Other Information: MEK STILL BOTTOMS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

BAE SYSTEMS (Continued) **S106879063**

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: OIL/COMBUSTIBLE LQD, DSL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 222 OIL/WATER SEPARATION SLUDGE
Other Information: OILY WATER (MANAGE AS HW)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: NH BILGE WATER OFFSITE POTW (NAVY)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 241 TANK BOTTOM WASTE
Other Information: BAKER TANK SLUDGE/ OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE SOLUTION
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: DIESEL, OIL TO NAVY (MATERIAL)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported

BAE SYSTEMS (Continued) **S106879063**

Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: OILY DEBRIS, RAGS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: PAINT CANS/DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-
Other Information: GREASE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-
Other Information: PCB CONT DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)--
Other Information: BURN TABLE SLAG
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-ADHESIVE
Other Information: ADHESIVE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-PRESERVATIVE
Other Information: PRESERVATE-RAGS, PETROLATUM (WAX)
Material Waste: Waste

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 461 PAINT SLUDGE
Other Information: PAINT SLUDGE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 791 LIQUIDS WITH PH <OR= 2-RYDLINE RINSATE
Other Information: RYDLIME RINSATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 902 INFECTIOUS WASTE, SHARPS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 05/28/2004
Violation Code: 6HV0145
Violation: ERM REPORT NOT SUBMITTED TO HMD
Violation Citation: Excluded recyclable materials report not submitted biennially to HMD &/or available. 25143.10
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 08/08/2005
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 08/06/2007
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2);

BAE SYSTEMS (Continued) **S106879063**

	66262.34(a)(3) & 66262.34(f)
Activity:	ACTIVE
Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	08/06/2007
Violation Code:	6HV0142
Violation:	DID NOT NOTIFY OF TIERED PERMITTING
Violation Citation:	TIERED PERMITTING: Facility has failed to notify local CUPA and DTSC of eligible onsite treatment of hazardous waste. 25201(a)
Activity:	ACTIVE
Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV3103
Violation:	NO UST PLAN CHECK PERMIT OBTAINED
Violation Citation:	UST repair/modify/closure permit not obtained .68.1004, 68.1005, 68.1009.5
Activity:	ACTIVE
Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV3115
Violation:	NO 2NDARY CONTAINMT. TEST/REPAIRS
Violation Citation:	Secondary containment testing not completed (passed) for all components &/or repairs to secondary containment components not completed. 25284.1, 25291(a)(2); 2637
Activity:	ACTIVE
Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV0201
Violation:	WASTE CONTAINER NOT CLOSED
Violation Citation:	Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity:	ACTIVE
Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV0207
Violation:	FIRE/EXPLOSION/RELEASE NOT MINIMIZED
Violation Citation:	Facility not maintained &/operated to minimize possibility of fire, explosion or release. CCR 66265.31
Activity:	ACTIVE
Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	07/20/2010
Violation Code:	6HV0201
Violation:	WASTE CONTAINER NOT CLOSED
Violation Citation:	Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity:	ACTIVE

BAE SYSTEMS (Continued) **S106879063**

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	08/02/2011
Violation Code:	6HV0307
Violation:	ILLEGAL DISPOSAL OF UNIVERSAL WASTE
Violation Citation:	Disposal of universal waste to an unauthorized point. 25189.5(a); SQH:66273.11(a); LQH: 66273.31(a)
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	04/04/2003
Violation Code:	6HV3152
Violation:	ALL MAINT/MONITOR RECORDS NOT AVAILABLE
Violation Citation:	All maintenance/monitoring/calibration/ repair records not available. 25293; 2712 (b)
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	04/04/2003
Violation Code:	6HV0201
Violation:	WASTE CONTAINER NOT CLOSED
Violation Citation:	Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	04/04/2003
Violation Code:	6HV0202
Violation:	WASTE CONTAINER W/O LABELS
Violation Citation:	Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	05/28/2004
Violation Code:	6HV3105
Violation:	NO CURRENT FINANCIAL RESPONSIBILITY
Violation Citation:	Current evidence of financial responsibility not available. 25292.2(a), 25299.33; 2809
Activity:	ACTIVE

UST:

UST Name:	UNDERGROUND TANK 109689 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	109689
Tank Type:	UNKNOWN
Additional Id:	1
Capacity Gallons:	9995
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1989-03-02 00:00:00

BAE SYSTEMS (Continued) **S106879063**

Year Installed:	1983-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR
UST Name:	UNDERGROUND TANK 109689 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	109689
Tank Type:	SINGLE WALL
Additional Id:	2
Capacity Gallons:	9900
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	CLOSED
Remove Close Date:	1997-01-24 00:00:00
Year Installed:	Not reported
Pipe Type:	SINGLE WALL
Delivery System:	SUCTION
Monitor Code:	02
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/ RESTRICTIVE LLD W/ SIRS: SIR DATA ANALYSIS MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANNUALLY
UST Name:	UNDERGROUND TANK 109689 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	109689
Tank Type:	DOUBLE WALL
Additional Id:	1 RT2010
Capacity Gallons:	12000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1988-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	SUCTION
Monitor Code:	21
UST Monitor Method:	DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL MONITORS: INTERSTITIAL
UST Name:	UNDERGROUND TANK 109689 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	109689
Tank Type:	DOUBLE WALL
Additional Id:	NT1915/TR2010, RT3630
Capacity Gallons:	12000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1996-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	31B
UST Monitor Method:	DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0 LLD; UDC W/ MECHANICAL FLOAT

BAE SYSTEMS (Continued) **S106879063**

Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CAD981172554
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	(619) 238-1000
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	01/17/2018
Facility Owner:	Not reported
Facility Mailing Address:	P O BOX 13308, SAN DIEGO, CA 92170-3308
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Inspection Violation:

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-109689
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	4094969
Return To Compliance Date:	2015-11-10T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2018-01-17T14:18:56.000
Inspection Date:	2015-09-17T14:23:00.000
Violation Code:	1010004 Chemical inventory incomplete or not submitted in CERS. HSC 25505(a)(1); 25506; 25507; and 25508(a)(1)(A)

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-109689
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	4094969
Return To Compliance Date:	2015-11-10T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2018-01-17T14:18:56.000
Inspection Date:	2015-09-17T14:23:00.000
Violation Code:	1010005 Site map not submitted in CERS or not sufficient. HSC 25505(a)(2) and 25508(a)(1)(A)

Record ID:	DEH2002-HUPFP-109689

BAE SYSTEMS (Continued) **S106879063**

Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-109689
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	5741311
Return To Compliance Date:	2017-11-09T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2018-01-17T14:18:56.000
Inspection Date:	2017-10-11T07:12:00.000
Violation Code:	1010005 Site map not submitted in CERS or not sufficient. HSC 25505(a)(2); 25508(a)(1)(A); 25508.1(f); 19 CCR 2652(a)(3)

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-109689
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	5741311
Return To Compliance Date:	2017-11-09T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2018-01-17T14:18:56.000
Inspection Date:	2017-10-11T07:12:00.000
Violation Code:	1010004 Chemical inventory incomplete or not submitted in CERS. HSC 25505(a)(1); 25507(a); 25508(a)(1)(A); 25508.1(a-b); 19 CCR 2654 (a) or (d)

UST DTL:

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-109689
Facility Type (Ust Facility):	Motor Vehicle Fueling
Tank Owner Name:	BAE SYSTEMS San Diego Ship Repair
Tankid:	20680
Tank Status:	Removed
Date Ust Permanently Closed:	Not reported
Tank Use:	01
Piping System Type:	02
Last Updated:	2018-01-17T14:18:56.000
Tank Capacityin Gallons:	12000
Tank Contents:	1A
Type Of Tank:	02

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-109689
Facility Type (Ust Facility):	Motor Vehicle Fueling
Tank Owner Name:	BAE SYSTEMS San Diego Ship Repair

BAE SYSTEMS (Continued) **S106879063**

Tankid: 20678
Tank Status: Removed
Date Ust Permanently Closed: 03/02/1989
Tank Use: 01
Piping System Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Tank Capacityin Gallons: 9995
Tank Contents: Diesel
Type Of Tank: 95

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Facility Id Number: 37-000-109689
Facility Type (Ust Facility): Motor Vehicle Fueling
Tank Owner Name: BAE SYSTEMS San Diego Ship Repair
Tankid: 20681
Tank Status: Removed
Date Ust Permanently Closed: Not reported
Tank Use: 01
Piping System Type: 01
Last Updated: 2018-01-17T14:18:56.000
Tank Capacityin Gallons: 12000
Tank Contents: Diesel
Type Of Tank: 02

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Facility Id Number: 37-000-109689
Facility Type (Ust Facility): Motor Vehicle Fueling
Tank Owner Name: BAE SYSTEMS San Diego Ship Repair
Tankid: 20679
Tank Status: Closed In Place
Date Ust Permanently Closed: 01/24/1997
Tank Use: 01
Piping System Type: 02
Last Updated: 2018-01-17T14:18:56.000
Tank Capacityin Gallons: 9900
Tank Contents: Diesel
Type Of Tank: 01

Waste and Materials:
Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136632
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: Not reported
Common Name: OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y

BAE SYSTEMS (Continued) **S106879063**

Child Record Id: DEH2017-HCHEM-0136633
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: OXYGEN
Common Name: COMPRESSED OXYGEN
Case Number: 7782-44-7

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136634
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: PROPANE LPG
Common Name: PROPANE LPG
Case Number: 74-98-6

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136635
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: DIESEL FUEL #2
Common Name: DIESEL FUEL #2
Case Number: 64873-34-6

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136636
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: Not reported
Common Name: OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136637
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: Not reported
Common Name: SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136638
Trade Secret: N

BAE SYSTEMS (Continued) **S106879063**

Hazardous Material Type:	Pure
Last Updated:	2017-09-01T01:21:37.000
Chemical Name:	PROPANE LPG
Common Name:	PROPANE LPG
Case Number:	74-98-6

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136639
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-09-01T01:21:37.000
Chemical Name:	1,1,2,2-Tetrachloroethane
Common Name:	TETRACHLORETHANE
Case Number:	79-34-5

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136640
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-09-01T01:21:37.000
Chemical Name:	OXYGEN
Common Name:	COMPRESSED OXYGEN
Case Number:	7782-44-7

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136641
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-09-01T01:21:37.000
Chemical Name:	PROPANE
Common Name:	PROPANE LPG
Case Number:	74-98-6

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136642
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-09-01T01:21:37.000
Chemical Name:	HELIUM
Common Name:	COMPRESSED HELIUM
Case Number:	7440-59-7

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136643
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-09-01T01:21:37.000

BAE SYSTEMS (Continued) **S106879063**

Chemical Name: ARGON
Common Name: LIQUID ARGON
Case Number: 7440-37-1

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136644
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: OXYGEN
Common Name: LIQUID OXYGEN
Case Number: 7782-44-7

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136645
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: ARGON
Common Name: LIQUID ARGON
Case Number: 7440-37-1

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136646
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: CARBON DIOXIDE
Common Name: LIQUID CARBON DIOXIDE
Case Number: 124-38-9

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136647
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: PROPANE LPG
Common Name: PROPANE LPG
Case Number: 74-98-6

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136648
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: NITROGEN
Common Name: COMPRESSED NITROGEN

BAE SYSTEMS (Continued) **S106879063**

Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136649
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: PROPANE
Common Name: PROPANE LPG
Case Number: 74-98-6

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136650
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: Not reported
Common Name: COMPRESSED GAS 75% HELIUM 25% ARGON
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136651
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: HELIUM
Common Name: COMPRESSED GAS HELIUM
Case Number: 7440-59-7

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136652
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: CARBON DIOXIDE
Common Name: LIQUID CARBON DIOXIDE
Case Number: 124-38-9

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136653
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: ARGON
Common Name: LIQUID ARGON
Case Number: 7440-37-1

BAE SYSTEMS (Continued) **S106879063**

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136654
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: NITROGEN
Common Name: LIQUID NITROGEN
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136655
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: OXYGEN
Common Name: LIQUID OXYGEN
Case Number: 7782-44-7

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136656
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: Not reported
Common Name: AEROSOL SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136657
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: Not reported
Common Name: AEROSOL PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136658
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: Not reported
Common Name: PAINT EPOXY
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed

BAE SYSTEMS (Continued) **S106879063**

Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0104429
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-01-10T02:33:34.000
Chemical Name:	Not reported
Common Name:	WASTE SHIP INSULATION
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136659
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-09-01T01:21:37.000
Chemical Name:	Not reported
Common Name:	PAINT ALKYD
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136660
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-09-01T01:21:37.000
Chemical Name:	Not reported
Common Name:	TUFF GREEN CONCENTRATE
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136661
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-09-01T01:21:37.000
Chemical Name:	Not reported
Common Name:	LUBRICANTING OIL
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136662
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-09-01T01:21:37.000
Chemical Name:	Not reported
Common Name:	AEROSOL PAINT
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136663

BAE SYSTEMS (Continued) **S106879063**

Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: Not reported
Common Name: SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136664
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: Not reported
Common Name: AEROSOL PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136665
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: Not reported
Common Name: AEROSOL SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136666
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: Not reported
Common Name: PAINT EPOXY
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136667
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: Not reported
Common Name: PAINT ALKYD
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136668
Trade Secret: N
Hazardous Material Type: Mixture

BAE SYSTEMS (Continued) **S106879063**

Last Updated:	2017-09-01T01:21:37.000
Chemical Name:	Not reported
Common Name:	PAINT URETHANE
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136669
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-09-01T01:21:37.000
Chemical Name:	Not reported
Common Name:	PAINT ACRYLIC
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136670
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-09-01T01:21:37.000
Chemical Name:	Not reported
Common Name:	THINNER, VARIOUS
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136671
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-09-01T01:21:37.000
Chemical Name:	CARBON DIOXIDE
Common Name:	LIQUID CARBON DIOXIDE
Case Number:	124-38-9
Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136672
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-09-01T01:21:37.000
Chemical Name:	ARGON
Common Name:	LIQUID ARGON
Case Number:	7440-37-1
Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0136673
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-09-01T01:21:37.000
Chemical Name:	CARBON DIOXIDE

BAE SYSTEMS (Continued) **S106879063**

Common Name: LIQUID CARBON DIOXIDE
Case Number: 124-38-9

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136674
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: ARGON
Common Name: LIQUID ARGON
Case Number: 7440-37-1

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136675
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: Not reported
Common Name: GARNET ABRASIVE - ERM
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0136676
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-01T01:21:37.000
Chemical Name: Not reported
Common Name: WELD FLUX
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114978
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: USED OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114979
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT
Case Number: Not reported

BAE SYSTEMS (Continued) **S106879063**

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114980
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114981
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: USED OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114982
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE METAL DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114983
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE METAL DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114984
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE GARNET ABRASIVE
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed

BAE SYSTEMS (Continued) **S106879063**

Active Permit: Y
Child Record Id: DEH2017-HWAST-0114985
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: USED OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114986
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE HYDROCHLORIC ACID
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114987
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE METAL DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114988
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE BAGHOUSE FILTERS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114989
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE SHIP INSULATION
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114990

BAE SYSTEMS (Continued) **S106879063**

Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE BURN TABLE SLAG
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114991
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114992
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114993
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE OILY DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114994
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE OILY SLUDGE
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114995
Trade Secret: N
Hazardous Material Type: Not reported

BAE SYSTEMS (Continued) **S106879063**

Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE PAINT DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114996
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE PAINT CHIPS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114997
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114998
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0114999
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE SHIP INSULATION
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0115000
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported

BAE SYSTEMS (Continued) **S106879063**

Common Name: WASTE OILY DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104448
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE EPOXY RESIN
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0115001
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE PAINT CHIPS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0115002
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE PAINT CHIPS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136801
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE SHIP INSULATION
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136820
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE RESIN
Case Number: Not reported

BAE SYSTEMS (Continued) **S106879063**

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0115003
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0115004
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0115005
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE SHIP INSULATION
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0115006
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE OILY DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0115007
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-09-01T01:21:39.000
Chemical Name: Not reported
Common Name: WASTE PAINT CHIPS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed

BAE SYSTEMS (Continued) **S106879063**

Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0115008
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-09-01T01:21:39.000
Chemical Name:	Not reported
Common Name:	WASTE EPOXY RESIN
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0125611
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-10T02:33:34.000
Chemical Name:	Not reported
Common Name:	PAINT URETHANE
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0125612
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-10T02:33:34.000
Chemical Name:	Not reported
Common Name:	PAINT ACRYLIC
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0125575
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-10T02:33:34.000
Chemical Name:	Not reported
Common Name:	OIL, VARIOUS
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0125576
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-01-10T02:33:34.000
Chemical Name:	OXYGEN
Common Name:	COMPRESSED OXYGEN
Case Number:	7782-44-7

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0125577

BAE SYSTEMS (Continued) **S106879063**

Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: PROPANE LPG
Common Name: PROPANE LPG
Case Number: 74-98-6

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125578
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: DIESEL FUEL #2
Common Name: DIESEL FUEL #2
Case Number: 64873-34-6

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125579
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125580
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125581
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: PROPANE LPG
Common Name: PROPANE LPG
Case Number: 74-98-6

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125582
Trade Secret: N
Hazardous Material Type: Pure

BAE SYSTEMS (Continued) **S106879063**

Last Updated: 2017-01-10T02:33:34.000
Chemical Name: 1,1,2,2-Tetrachloroethane
Common Name: TETRACHLORETHANE
Case Number: 79-34-5

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125583
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: OXYGEN
Common Name: COMPRESSED OXYGEN
Case Number: 7782-44-7

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125584
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: PROPANE
Common Name: PROPANE LPG
Case Number: 74-98-6

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125585
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: HELIUM
Common Name: COMPRESSED HELIUM
Case Number: 7440-59-7

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125586
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: ARGON
Common Name: LIQUID ARGON
Case Number: 7440-37-1

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125587
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: OXYGEN

BAE SYSTEMS (Continued) **S106879063**

Common Name: LIQUID OXYGEN
Case Number: 7782-44-7

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125588
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: ARGON
Common Name: LIQUID ARGON
Case Number: 7440-37-1

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125589
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: CARBON DIOXIDE
Common Name: LIQUID CARBON DIOXIDE
Case Number: 124-38-9

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125590
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: PROPANE LPG
Common Name: PROPANE LPG
Case Number: 74-98-6

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125591
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: NITROGEN
Common Name: COMPRESSED NITROGEN
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125592
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: PROPANE
Common Name: PROPANE LPG
Case Number: 74-98-6

BAE SYSTEMS (Continued) **S106879063**

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125593
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: COMPRESSED GAS 75% HELIUM 25% ARGON
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125594
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: HELIUM
Common Name: COMPRESSED GAS HELIUM
Case Number: 7440-59-7

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125595
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: CARBON DIOXIDE
Common Name: LIQUID CARBON DIOXIDE
Case Number: 124-38-9

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125596
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: ARGON
Common Name: LIQUID ARGON
Case Number: 7440-37-1

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125597
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: NITROGEN
Common Name: LIQUID NITROGEN
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed

BAE SYSTEMS (Continued) **S106879063**

Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125598
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: OXYGEN
Common Name: LIQUID OXYGEN
Case Number: 7782-44-7

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125599
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: AEROSOL SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125600
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: AEROSOL PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125601
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: PAINT EPOXY
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125602
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: PAINT ALKYD
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125603

BAE SYSTEMS (Continued) **S106879063**

Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: TUFF GREEN CONCENTRATE
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125604
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: LUBRICANTING OIL
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125605
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: AEROSOL PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125606
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125607
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: AEROSOL PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125608
Trade Secret: N
Hazardous Material Type: Mixture

BAE SYSTEMS (Continued) **S106879063**

Last Updated:	2017-01-10T02:33:34.000
Chemical Name:	Not reported
Common Name:	AEROSOL SOLVENT
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0125609
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-10T02:33:34.000
Chemical Name:	Not reported
Common Name:	PAINT EPOXY
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0125610
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-10T02:33:34.000
Chemical Name:	Not reported
Common Name:	PAINT ALKYD
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0125613
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-10T02:33:34.000
Chemical Name:	Not reported
Common Name:	THINNER, VARIOUS
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0125614
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-01-10T02:33:34.000
Chemical Name:	CARBON DIOXIDE
Common Name:	LIQUID CARBON DIOXIDE
Case Number:	124-38-9

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0125615
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-01-10T02:33:34.000
Chemical Name:	ARGON

BAE SYSTEMS (Continued) **S106879063**

Common Name: LIQUID ARGON
Case Number: 7440-37-1

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125616
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: CARBON DIOXIDE
Common Name: LIQUID CARBON DIOXIDE
Case Number: 124-38-9

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125617
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: ARGON
Common Name: LIQUID ARGON
Case Number: 7440-37-1

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0125618
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: GARNET ABRASIVE - ERM
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104418
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: USED OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104419
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT
Case Number: Not reported

BAE SYSTEMS (Continued) **S106879063**

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104420
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104421
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: USED OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104422
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE METAL DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104423
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE METAL DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104424
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE GARNET ABRASIVE
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed

BAE SYSTEMS (Continued) **S106879063**

Active Permit: Y
Child Record Id: DEH2017-HWAST-0104425
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: USED OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104426
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE HYDROCHLORIC ACID
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104427
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE METAL DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104428
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE BAGHOUSE FILTERS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104430
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE BURN TABLE SLAG
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104431

BAE SYSTEMS (Continued) **S106879063**

Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104432
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104433
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE OILY DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104434
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE OILY SLUDGE
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104435
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE PAINT DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104436
Trade Secret: N
Hazardous Material Type: Not reported

BAE SYSTEMS (Continued) **S106879063**

Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE PAINT CHIPS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104437
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104438
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104439
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE SHIP INSULATION
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104440
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE OILY DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104441
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported

BAE SYSTEMS (Continued) **S106879063**

Common Name: WASTE PAINT CHIPS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104442
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE PAINT CHIPS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104443
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104444
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104445
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE SHIP INSULATION
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104446
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE OILY DEBRIS
Case Number: Not reported

BAE SYSTEMS (Continued) **S106879063**

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0104447
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-10T02:33:34.000
Chemical Name: Not reported
Common Name: WASTE PAINT CHIPS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161361
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161362
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161357
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161358
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: OXYGEN
Common Name: COMPRESSED OXYGEN
Case Number: 7782-44-7

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed

BAE SYSTEMS (Continued) **S106879063**

Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161359
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	PROPANE LPG
Common Name:	PROPANE LPG
Case Number:	74-98-6

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161368
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	ARGON
Common Name:	LIQUID ARGON
Case Number:	7440-37-1

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161369
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	OXYGEN
Common Name:	LIQUID OXYGEN
Case Number:	7782-44-7

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161370
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	ARGON
Common Name:	LIQUID ARGON
Case Number:	7440-37-1

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161371
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	CARBON DIOXIDE
Common Name:	LIQUID CARBON DIOXIDE
Case Number:	124-38-9

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161372

BAE SYSTEMS (Continued) **S106879063**

Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: PROPANE LPG
Common Name: PROPANE LPG
Case Number: 74-98-6

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161373
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: NITROGEN
Common Name: COMPRESSED NITROGEN
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161374
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: PROPANE
Common Name: PROPANE LPG
Case Number: 74-98-6

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161375
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: COMPRESSED GAS 75% HELIUM 25% ARGON
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161376
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: HELIUM
Common Name: COMPRESSED GAS HELIUM
Case Number: 7440-59-7

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161377
Trade Secret: N
Hazardous Material Type: Pure

BAE SYSTEMS (Continued) **S106879063**

Last Updated: 2018-01-17T14:18:56.000
Chemical Name: CARBON DIOXIDE
Common Name: LIQUID CARBON DIOXIDE
Case Number: 124-38-9

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161378
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: ARGON
Common Name: LIQUID ARGON
Case Number: 7440-37-1

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161379
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: NITROGEN
Common Name: LIQUID NITROGEN
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161380
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: OXYGEN
Common Name: LIQUID OXYGEN
Case Number: 7782-44-7

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161381
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: AEROSOL SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161382
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported

BAE SYSTEMS (Continued) **S106879063**

Common Name: AEROSOL PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161383
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: PAINT EPOXY
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161384
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: PAINT ALKYD
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161385
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: TUFF GREEN CONCENTRATE
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161360
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: DIESEL FUEL #2
Common Name: DIESEL FUEL #2
Case Number: 64873-34-6

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161363
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: PROPANE LPG
Common Name: PROPANE LPG
Case Number: 74-98-6

BAE SYSTEMS (Continued) **S106879063**

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161364
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	1,1,2,2-Tetrachloroethane
Common Name:	TETRACHLORETHANE
Case Number:	79-34-5

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161365
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	OXYGEN
Common Name:	COMPRESSED OXYGEN
Case Number:	7782-44-7

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161366
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	PROPANE
Common Name:	PROPANE LPG
Case Number:	74-98-6

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161367
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	HELIUM
Common Name:	COMPRESSED HELIUM
Case Number:	7440-59-7

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161386
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	Not reported
Common Name:	LUBRICANTING OIL
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed

BAE SYSTEMS (Continued) **S106879063**

Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161387
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	Not reported
Common Name:	AEROSOL PAINT
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161388
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	Not reported
Common Name:	SOLVENT
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161389
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	Not reported
Common Name:	AEROSOL PAINT
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161390
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	Not reported
Common Name:	AEROSOL SOLVENT
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161391
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	Not reported
Common Name:	PAINT EPOXY
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161392

BAE SYSTEMS (Continued) **S106879063**

Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: PAINT ALKYD
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161393
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: PAINT URETHANE
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161394
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: PAINT ACRYLIC
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161395
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: THINNER, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161396
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: CARBON DIOXIDE
Common Name: LIQUID CARBON DIOXIDE
Case Number: 124-38-9

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161397
Trade Secret: N
Hazardous Material Type: Pure

BAE SYSTEMS (Continued) **S106879063**

Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	ARGON
Common Name:	LIQUID ARGON
Case Number:	7440-37-1
Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161398
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	CARBON DIOXIDE
Common Name:	LIQUID CARBON DIOXIDE
Case Number:	124-38-9
Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161399
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	ARGON
Common Name:	LIQUID ARGON
Case Number:	7440-37-1
Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161400
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	Not reported
Common Name:	GARNET ABRASIVE - ERM
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161401
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	Not reported
Common Name:	WELD FLUX
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-109689
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0136790
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2018-01-17T14:18:56.000
Chemical Name:	Not reported

BAE SYSTEMS (Continued) **S106879063**

Common Name: USED OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136791
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136792
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136793
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: USED OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136794
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE METAL DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136795
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE METAL DEBRIS
Case Number: Not reported

BAE SYSTEMS (Continued) **S106879063**

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136796
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE GARNET ABRASIVE
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136797
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: USED OIL, VARIOUS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136798
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE CORROSIVE CHEMICALS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136799
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE METAL DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136800
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE BAGHOUSE FILTERS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed

BAE SYSTEMS (Continued) **S106879063**

Active Permit: Y
Child Record Id: DEH2017-HWAST-0136802
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE BURN TABLE SLAG
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136803
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136804
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136805
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE OILY DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136806
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE OILY SLUDGE
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136807

BAE SYSTEMS (Continued) **S106879063**

Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE PAINT DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136808
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE PAINT CHIPS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136809
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136810
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136811
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE SHIP INSULATION
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136812
Trade Secret: N
Hazardous Material Type: Not reported

BAE SYSTEMS (Continued) **S106879063**

Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE OILY DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136813
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE PAINT CHIPS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136814
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE PAINT CHIPS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136815
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE SOLVENT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136816
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE PAINT
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136817
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported

BAE SYSTEMS (Continued) **S106879063**

Common Name: WASTE SHIP INSULATION
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136818
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE OILY DEBRIS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136819
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Not reported
Common Name: WASTE PAINT CHIPS
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136821
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Waste Diesel Fuel
Common Name: Waste Diesel Fuel No. 2
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136822
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Waste Oil Filter
Common Name: Waste Oil Filters
Case Number: Not reported

Record ID: DEH2002-HUPFP-109689
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136823
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-17T14:18:56.000
Chemical Name: Waste Bio Sharps
Common Name: Waste Bio Sharps
Case Number: Not reported

BAE SYSTEMS (Continued) **S106879063**

Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CAL000428137
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	(858) 522-6101
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	01/16/2018
Facility Owner:	Not reported
Facility Mailing Address:	9444 Balboa Ave Ste 400, San Diego, CA 92123
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Inspection Violation:

Record ID:	DEH2017-HUPFP-003491
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-003491
Program Element:	Hazardous Waste Generator
Inspection Type:	Initial Inspection
Inspection Number:	5689686
Return To Compliance Date:	2017-10-19T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2018-01-16T17:10:38.000
Inspection Date:	2017-10-18T14:26:00.000
Violation Code:	HMD0138 Manifest signed by the TSDF not available for inspection. 22 CCR 66262.40(a)

Waste and Materials:

Record ID:	DEH2017-HUPFP-003491
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0135529
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2018-01-16T17:10:38.000
Chemical Name:	Not reported
Common Name:	Paint Debris (i.e. paint chips, paint rollers, paint brushes, paint stirring sticks, paint cans, rags)
Case Number:	Not reported

Permit Number:	109689
Business Type:	6HK71
EPA Id Number:	CAD981172554
APN:	760-022-06-00

BAE SYSTEMS (Continued) **S106879063**

Last HMMD Inspection:	07/09/2012
Facility Telephone:	619-238-1000
Permit Status:	OPEN
Permit Expiration:	01/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	BAE SYSTEMS
Facility Mailing Address:	P O BOX 13308
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92170-3308
UST Owner:	BAE SYSTEMS SAN DIEGO SHIP REPAIR
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Y
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Y

Inventory Active Permits (not SQG Medical):

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	79-34-5
Name:	1,1,2,2-TETRACHLOROETHANE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	CHRONIC

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	Not reported
Name:	AEROSOL PAINT
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	Not reported
Name:	AEROSOL, SOLVENT
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	Not reported
Name:	ANTIFREEZE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	CHRONIC

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	Not reported

BAE SYSTEMS (Continued) **S106879063**

Name: BOILER TREATMENT CHEMICALS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9
Name: COMPRESSED CARBON DIOXIDE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS 75% ARGON 25% CARBON DIOXIDE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS 75% HELIUM 25% ARGON
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS COVERSHIELD 8
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS RARE GAS MIXTURE UN 1979
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS UN1956
Other Information: Not reported
Material Waste: Material

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-59-7
Name: COMPRESSED HELIUM
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: COMPRESSED NITROGEN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: COMPRESSED NITROGEN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: COMPRESSED OXYGEN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COOLANT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

BAE SYSTEMS (Continued) **S106879063**

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	64873-34-6
Name:	DIESEL FUEL # 2
Other Information:	DIESEL FUEL # 2
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	Not reported
Name:	GARNET ABRASIVE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	CHRONIC

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	Not reported
Name:	GREASE, VARIOUS
Other Information:	GREASE, VARIOUS
Material Waste:	Material
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	Not reported
Name:	LEAK DETECTOR
Other Information:	LEAK DETECTOR
Material Waste:	Material
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	7440-37-1
Name:	LIQUID ARGON
Other Information:	LIQUID ARGON
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	ACUTE

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	7440-37-1
Name:	LIQUID ARGON
Other Information:	LIQUID ARGON
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	ACUTE

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	7440-37-1

BAE SYSTEMS (Continued) **S106879063**

Name: LIQUID ARGON
Other Information: LIQUID ARGON
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: LIQUID ARGON
Other Information: LIQUID ARGON
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9
Name: LIQUID CARBON DIOXIDE
Other Information: LIQUID CARBON DIOXIDE
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9
Name: LIQUID CARBON DIOXIDE
Other Information: LIQUID CARBON DIOXIDE
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9
Name: LIQUID CARBON DIOXIDE
Other Information: LIQUID CARBON DIOXIDE
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: LIQUID NITROGEN
Other Information: LIQUID NITROGEN
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: LIQUID OXYGEN
Other Information: LIQUID OXYGEN
Material Waste: Material

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: LIQUID OXYGEN
Other Information: LIQUID OXYGEN
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: LIQUID OXYGEN
Other Information: LIQUID OXYGEN
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: OIL, VARIOUS
Other Information: OIL, VARIOUS
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: OIL, VARIOUS
Other Information: OIL, VARIOUS
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: OIL, VARIOUS
Other Information: OIL, VARIOUS
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT ACRYLIC
Other Information: PAINT ACRYLIC
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

BAE SYSTEMS (Continued) **S106879063**

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT ALKYD
Other Information: PAINT ALKYD
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT ALKYD
Other Information: PAINT ALKYD
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT EPOXY
Other Information: PAINT EPOXY
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT EPOXY
Other Information: PAINT EPOXY
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT URETHANE
Other Information: PAINT URETHANE
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT, ALKYD
Other Information: PAINT, ALKYD
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported

BAE SYSTEMS (Continued) **S106879063**

Name: PAINT, EPOXY
Other Information: PAINT, EPOXY
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE LPG
Other Information: PROPANE LPG
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE LPG
Other Information: PROPANE LPG
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: REGULAR UNLEADED
Other Information: UNDERGROUND TANK 109689 T004
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 1310-73-2
Name: SODIUM HYDROXIDE SLN, BETZ WATER TREATMENT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: SOLVENT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: SOLVENT
Other Information: SOLVENT
Material Waste: Material

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: SOLVENT 40/60 MEK/MIBK
Other Information: SOLVENT 40/60 MEK/MIBK
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: STEEL SHOT ABRASIVE
Other Information: STEEL SHOT ABRASIVE
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 803-23-24
Name: STODDARD SOLVENT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: THINNER, VARIOUS
Other Information: THINNER, VARIOUS
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 132 AQUEOUS SOL'N WITH METALS-
Other Information: SPENT CHELATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 134 AQUEOUS SOL'N W/LESS 10% ORG
Other Information: FUEL, OIL, WATER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

BAE SYSTEMS (Continued) **S106879063**

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: CITRIC SOLN-LINE CLEANING
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 151 ASBESTOS CONTAINING WASTE
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 172 METAL DUST & MACHINING WASTE
Other Information: DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information: SANDBLAST WASTE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)-BATTERIES
Other Information: BATTERIES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)-CAUSTIC
Other Information: CAUSTIC SPILL DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported

BAE SYSTEMS (Continued) **S106879063**

Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)-TAR
Other Information: TAR, TALLOW, CEMENT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 214 UNSPEC SOLVENT MIXTURE
Other Information: MEK STILL BOTTOMS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: OIL/COMBUSTIBLE LQD, DSL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 222 OIL/WATER SEPARATION SLUDGE
Other Information: OILY WATER (MANAGE AS HW)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: NH BILGE WATER OFFSITE POTW (NAVY)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 241 TANK BOTTOM WASTE
Other Information: BAKER TANK SLUDGE/ OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE SOLUTION
Material Waste: Waste

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: DIESEL, OIL TO NAVY (MATERIAL)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: OILY DEBRIS, RAGS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: PAINT CANS/DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-
Other Information: GREASE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-
Other Information: PCB CONT DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)--
Other Information: BURN TABLE SLAG
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

BAE SYSTEMS (Continued) **S106879063**

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-ADHESIVE
Other Information: ADHESIVE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-PRESERVATIVE
Other Information: PRESERVATE-RAGS, PETROLATUM (WAX)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 461 PAINT SLUDGE
Other Information: PAINT SLUDGE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 791 LIQUIDS WITH PH <OR= 2-RYDLINE RINSATE
Other Information: RYDLIME RINSATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 902 INFECTIOUS WASTE, SHARPS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 05/28/2004
Violation Code: 6HV0145
Violation: ERM REPORT NOT SUBMITTED TO HMD
Violation Citation: Excluded recyclable materials report not submitted biennially to HMD &/or available. 25143.10
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012

BAE SYSTEMS (Continued) **S106879063**

Inspection Date: 08/08/2005
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 08/06/2007
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 08/06/2007
Violation Code: 6HV0142
Violation: DID NOT NOTIFY OF TIERED PERMITTING
Violation Citation: TIERED PERMITTING: Facility has failed to notify local CUPA and DTSC of eligible onsite treatment of hazardous waste. 25201(a)
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 07/09/2012
Violation Code: 6HV3103
Violation: NO UST PLAN CHECK PERMIT OBTAINED
Violation Citation: UST repair/modify/closure permit not obtained .68.1004, 68.1005, 68.1009.5
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 07/09/2012
Violation Code: 6HV3115
Violation: NO 2NDARY CONTAINMT. TEST/REPAIRS
Violation Citation: Secondary containment testing not completed (passed) for all components &/or repairs to secondary containment components not completed. 25284.1, 25291(a)(2); 2637
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 07/09/2012
Violation Code: 6HV0201
Violation: WASTE CONTAINER NOT CLOSED
Violation Citation: Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012

BAE SYSTEMS (Continued) **S106879063**

Inspection Date: 07/09/2012
Violation Code: 6HV0207
Violation: FIRE/EXPLOSION/RELEASE NOT MINIMIZED
Violation Citation: Facility not maintained &/operated to minimize possibility of fire, explosion or release. CCR 66265.31
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 07/20/2010
Violation Code: 6HV0201
Violation: WASTE CONTAINER NOT CLOSED
Violation Citation: Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 08/02/2011
Violation Code: 6HV0307
Violation: ILLEGAL DISPOSAL OF UNIVERSAL WASTE
Violation Citation: Disposal of universal waste to an unauthorized point. 25189.5(a); SQH:66273.11(a); LQH: 66273.31(a)
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 04/04/2003
Violation Code: 6HV3152
Violation: ALL MAINT/MONITOR RECORDS NOT AVAILABLE
Violation Citation: All maintenance/monitoring/calibration/ repair records not available. 25293; 2712 (b)
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 04/04/2003
Violation Code: 6HV0201
Violation: WASTE CONTAINER NOT CLOSED
Violation Citation: Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 04/04/2003
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 05/28/2004
Violation Code: 6HV3105

BAE SYSTEMS (Continued) **S106879063**

Violation: NO CURRENT FINANCIAL RESPONSIBILITY
Violation Citation: Current evidence of financial responsibility not available.
25292.2(a), 25299.33; 2809
Activity: ACTIVE

UST:

UST Name: UNDERGROUND TANK 109689 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 109689
Tank Type: UNKNOWN
Additional Id: 1
Capacity Gallons: 9995
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: REMOVED
Remove Close Date: 1989-03-02 00:00:00
Year Installed: 1983-01-01 00:00:00
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 05
UST Monitor Method: SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name: UNDERGROUND TANK 109689 T003
Last Update: 2012-11-02 14:17:38
Permit Number: 109689
Tank Type: SINGLE WALL
Additional Id: 2
Capacity Gallons: 9900
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: CLOSED
Remove Close Date: 1997-01-24 00:00:00
Year Installed: Not reported
Pipe Type: SINGLE WALL
Delivery System: SUCTION
Monitor Code: 02
UST Monitor Method: SW TANK SW PRESSURE PIPE W/ RESTRICTIVE LLD W/ SIRS: SIR DATA ANALYSIS MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANNUALLY

UST Name: UNDERGROUND TANK 109689 T004
Last Update: 2012-11-02 14:17:38
Permit Number: 109689
Tank Type: DOUBLE WALL
Additional Id: 1 RT2010
Capacity Gallons: 12000
UST Contents: REGULAR UNLEADED
Other Content Info: REGULAR UNLEADED
Reg Status: ACTIVE
Remove Close Date: Not reported
Year Installed: 1988-01-01 00:00:00
Pipe Type: DOUBLE WALL
Delivery System: SUCTION
Monitor Code: 21
UST Monitor Method: DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL MONITORS: INTERSTITIAL

BAE SYSTEMS (Continued) **S106879063**

UST Name:	UNDERGROUND TANK 109689 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	109689
Tank Type:	DOUBLE WALL
Additional Id:	NT1915/TR2010, RT3630
Capacity Gallons:	12000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1996-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	31B
UST Monitor Method:	DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0 LLD; UDC W/ MECHANICAL FLOAT

Permit Number:	109689
Business Type:	6HK71
EPA Id Number:	CAD981172554
APN:	760-022-06-00
Last HMMD Inspection:	07/09/2012
Facility Telephone:	619-238-1000
Permit Status:	OPEN
Permit Expiration:	01/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	BAE SYSTEMS
Facility Mailing Address:	P O BOX 13308
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92170-3308
UST Owner:	BAE SYSTEMS SAN DIEGO SHIP REPAIR
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Y
Generate Haz Waste:	Y
Treat Haz Waste:	Y
Generate Medical Waste:	Y

Inventory Active Permits (not SQG Medical):

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	79-34-5
Name:	1,1,2,2-TETRACHLOROETHANE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	CHRONIC

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	Not reported
Name:	AEROSOL PAINT
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

BAE SYSTEMS (Continued) **S106879063**

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: AEROSOL, SOLVENT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: ANTIFREEZE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: BOILER TREATMENT CHEMICALS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9
Name: COMPRESSED CARBON DIOXIDE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS 75% ARGON 25% CARBON DIOXIDE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS 75% HELIUM 25% ARGON
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported

BAE SYSTEMS (Continued) **S106879063**

Name: COMPRESSED GAS COVERSHIELD 8
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS RARE GAS MIXTURE UN 1979
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS UN1956
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-59-7
Name: COMPRESSED HELIUM
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: COMPRESSED NITROGEN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: COMPRESSED NITROGEN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: COMPRESSED OXYGEN
Other Information: Not reported
Material Waste: Material

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COOLANT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 64873-34-6
Name: DIESEL FUEL # 2
Other Information: DIESEL FUEL # 2
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: GARNET ABRASIVE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: GREASE, VARIOUS
Other Information: GREASE, VARIOUS
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: LEAK DETECTOR
Other Information: LEAK DETECTOR
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

BAE SYSTEMS (Continued) **S106879063**

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: LIQUID ARGON
Other Information: LIQUID ARGON
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: LIQUID ARGON
Other Information: LIQUID ARGON
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: LIQUID ARGON
Other Information: LIQUID ARGON
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: LIQUID ARGON
Other Information: LIQUID ARGON
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9
Name: LIQUID CARBON DIOXIDE
Other Information: LIQUID CARBON DIOXIDE
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9
Name: LIQUID CARBON DIOXIDE
Other Information: LIQUID CARBON DIOXIDE
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9

BAE SYSTEMS (Continued) **S106879063**

Name: LIQUID CARBON DIOXIDE
Other Information: LIQUID CARBON DIOXIDE
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: LIQUID NITROGEN
Other Information: LIQUID NITROGEN
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: LIQUID OXYGEN
Other Information: LIQUID OXYGEN
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: LIQUID OXYGEN
Other Information: LIQUID OXYGEN
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: LIQUID OXYGEN
Other Information: LIQUID OXYGEN
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: OIL, VARIOUS
Other Information: OIL, VARIOUS
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: OIL, VARIOUS
Other Information: OIL, VARIOUS
Material Waste: Material

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: OIL, VARIOUS
Other Information: OIL, VARIOUS
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT ACRYLIC
Other Information: PAINT ACRYLIC
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT ALKYD
Other Information: PAINT ALKYD
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT ALKYD
Other Information: PAINT ALKYD
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT EPOXY
Other Information: PAINT EPOXY
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT EPOXY
Other Information: PAINT EPOXY
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

BAE SYSTEMS (Continued) **S106879063**

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	Not reported
Name:	PAINT URETHANE
Other Information:	PAINT URETHANE
Material Waste:	Material
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	Not reported
Name:	PAINT, ALKYD
Other Information:	PAINT, ALKYD
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	Not reported
Name:	PAINT, EPOXY
Other Information:	PAINT, EPOXY
Material Waste:	Material
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	74-98-6
Name:	PROPANE LPG
Other Information:	PROPANE LPG
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	74-98-6
Name:	PROPANE LPG
Other Information:	PROPANE LPG
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	Not reported
Name:	REGULAR UNLEADED
Other Information:	UNDERGROUND TANK 109689 T004
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	1310-73-2

BAE SYSTEMS (Continued) **S106879063**

Name: SODIUM HYDROXIDE SLN, BETZ WATER TREATMENT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: SOLVENT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: SOLVENT
Other Information: SOLVENT
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: SOLVENT 40/60 MEK/MIBK
Other Information: SOLVENT 40/60 MEK/MIBK
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: STEEL SHOT ABRASIVE
Other Information: STEEL SHOT ABRASIVE
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 803-23-24
Name: STODDARD SOLVENT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: THINNER, VARIOUS
Other Information: THINNER, VARIOUS
Material Waste: Material

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 132 AQUEOUS SOL'N WITH METALS-
Other Information: SPENT CHELATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 134 AQUEOUS SOL'N W/LESS 10% ORG
Other Information: FUEL, OIL, WATER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: CITRIC SOLN-LINE CLEANING
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 151 ASBESTOS CONTAINING WASTE
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 172 METAL DUST & MACHINING WASTE
Other Information: DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information: SANDBLAST WASTE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

BAE SYSTEMS (Continued) **S106879063**

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)-BATTERIES
Other Information: BATTERIES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)-CAUSTIC
Other Information: CAUSTIC SPILL DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)-TAR
Other Information: TAR, TALLOW, CEMENT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 214 UNSPEC SOLVENT MIXTURE
Other Information: MEK STILL BOTTOMS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: OIL/COMBUSTIBLE LQD, DSL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 222 OIL/WATER SEPARATION SLUDGE
Other Information: OILY WATER (MANAGE AS HW)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported

BAE SYSTEMS (Continued) **S106879063**

Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: NH BILGE WATER OFFSITE POTW (NAVY)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 241 TANK BOTTOM WASTE
Other Information: BAKER TANK SLUDGE/ OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE SOLUTION
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: DIESEL, OIL TO NAVY (MATERIAL)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: OILY DEBRIS, RAGS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: PAINT CANS/DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-
Other Information: GREASE
Material Waste: Waste

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-
Other Information: PCB CONT DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)--
Other Information: BURN TABLE SLAG
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-ADHESIVE
Other Information: ADHESIVE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-PRESERVATIVE
Other Information: PRESERVATE-RAGS, PETROLATUM (WAX)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 461 PAINT SLUDGE
Other Information: PAINT SLUDGE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 791 LIQUIDS WITH PH <OR= 2-RYDLINE RINSATE
Other Information: RYDLIME RINSATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

BAE SYSTEMS (Continued) **S106879063**

Permit Number:	109689
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 902 INFECTIOUS WASTE, SHARPS
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Violations Active Permits:

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	05/28/2004
Violation Code:	6HV0145
Violation:	ERM REPORT NOT SUBMITTED TO HMD
Violation Citation:	Excluded recyclable materials report not submitted biennially to HMD &/or available. 25143.10
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	08/08/2005
Violation Code:	6HV0202
Violation:	WASTE CONTAINER W/O LABELS
Violation Citation:	Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	08/06/2007
Violation Code:	6HV0202
Violation:	WASTE CONTAINER W/O LABELS
Violation Citation:	Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	08/06/2007
Violation Code:	6HV0142
Violation:	DID NOT NOTIFY OF TIERED PERMITTING
Violation Citation:	TIERED PERMITTING: Facility has failed to notify local CUPA and DTSC of eligible onsite treatment of hazardous waste. 25201(a)
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV3103
Violation:	NO UST PLAN CHECK PERMIT OBTAINED
Violation Citation:	UST repair/modify/closure permit not obtained .68.1004, 68.1005, 68.1009.5
Activity:	ACTIVE

BAE SYSTEMS (Continued) **S106879063**

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV3115
Violation:	NO 2NDARY CONTAINMT. TEST/REPAIRS
Violation Citation:	Secondary containment testing not completed (passed) for all components &/or repairs to secondary containment components not completed. 25284.1, 25291(a)(2); 2637
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV0201
Violation:	WASTE CONTAINER NOT CLOSED
Violation Citation:	Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV0207
Violation:	FIRE/EXPLOSION/RELEASE NOT MINIMIZED
Violation Citation:	Facility not maintained &/operated to minimize possibility of fire, explosion or release. CCR 66265.31
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	07/20/2010
Violation Code:	6HV0201
Violation:	WASTE CONTAINER NOT CLOSED
Violation Citation:	Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	08/02/2011
Violation Code:	6HV0307
Violation:	ILLEGAL DISPOSAL OF UNIVERSAL WASTE
Violation Citation:	Disposal of universal waste to an unauthorized point. 25189.5(a); SQH:66273.11(a); LQH: 66273.31(a)
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	04/04/2003
Violation Code:	6HV3152
Violation:	ALL MAINT/MONITOR RECORDS NOT AVAILABLE
Violation Citation:	All maintenance/monitoring/calibration/ repair records not available. 25293; 2712 (b)
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012

BAE SYSTEMS (Continued) **S106879063**

Inspection Date: 04/04/2003
Violation Code: 6HV0201
Violation: WASTE CONTAINER NOT CLOSED
Violation Citation: Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 04/04/2003
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 05/28/2004
Violation Code: 6HV3105
Violation: NO CURRENT FINANCIAL RESPONSIBILITY
Violation Citation: Current evidence of financial responsibility not available. 25292.2(a), 25299.33; 2809
Activity: ACTIVE

UST:
UST Name: UNDERGROUND TANK 109689 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 109689
Tank Type: UNKNOWN
Additional Id: 1
Capacity Gallons: 9995
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: REMOVED
Remove Close Date: 1989-03-02 00:00:00
Year Installed: 1983-01-01 00:00:00
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 05
UST Monitor Method: SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name: UNDERGROUND TANK 109689 T003
Last Update: 2012-11-02 14:17:38
Permit Number: 109689
Tank Type: SINGLE WALL
Additional Id: 2
Capacity Gallons: 9900
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: CLOSED
Remove Close Date: 1997-01-24 00:00:00
Year Installed: Not reported
Pipe Type: SINGLE WALL
Delivery System: SUCTION

BAE SYSTEMS (Continued) **S106879063**

Monitor Code:	02
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/ RESTRICTIVE LLD W/ SIRS: SIR DATA ANALYSIS MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANNUALLY
UST Name:	UNDERGROUND TANK 109689 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	109689
Tank Type:	DOUBLE WALL
Additional Id:	1 RT2010
Capacity Gallons:	12000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1988-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	SUCTION
Monitor Code:	21
UST Monitor Method:	DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL MONITORS: INTERSTITIAL
UST Name:	UNDERGROUND TANK 109689 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	109689
Tank Type:	DOUBLE WALL
Additional Id:	NT1915/TR2010, RT3630
Capacity Gallons:	12000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1996-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	31B
UST Monitor Method:	DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0 LLD; UDC W/ MECHANICAL FLOAT
Permit Number:	109689
Business Type:	6HK71
EPA Id Number:	CAD981172554
APN:	760-022-06-00
Last HMMD Inspection:	07/09/2012
Facility Telephone:	619-238-1000
Permit Status:	OPEN
Permit Expiration:	01/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	BAE SYSTEMS
Facility Mailing Address:	P O BOX 13308
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92170-3308
UST Owner:	BAE SYSTEMS SAN DIEGO SHIP REPAIR
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Not reported

BAE SYSTEMS (Continued) **S106879063**

Generate Haz Waste: Y
Treat Haz Waste: Y
Generate Medical Waste: Y

Inventory Active Permits (not SQG Medical):

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 79-34-5
Name: 1,1,2,2-TETRACHLOROETHANE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: AEROSOL PAINT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: AEROSOL, SOLVENT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: ANTIFREEZE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: BOILER TREATMENT CHEMICALS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9
Name: COMPRESSED CARBON DIOXIDE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

BAE SYSTEMS (Continued) **S106879063**

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS 75% ARGON 25% CARBON DIOXIDE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS 75% HELIUM 25% ARGON
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS COVERSHIELD 8
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS RARE GAS MIXTURE UN 1979
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COMPRESSED GAS UN1956
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-59-7
Name: COMPRESSED HELIUM
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7727-37-9

BAE SYSTEMS (Continued) **S106879063**

Name: COMPRESSED NITROGEN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: COMPRESSED NITROGEN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: COMPRESSED OXYGEN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: COOLANT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 64873-34-6
Name: DIESEL FUEL # 2
Other Information: DIESEL FUEL # 2
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: GARNET ABRASIVE
Other Information: Not reported
Material Waste: Material

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: GREASE, VARIOUS
Other Information: GREASE, VARIOUS
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: LEAK DETECTOR
Other Information: LEAK DETECTOR
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: LIQUID ARGON
Other Information: LIQUID ARGON
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: LIQUID ARGON
Other Information: LIQUID ARGON
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: LIQUID ARGON
Other Information: LIQUID ARGON
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: LIQUID ARGON
Other Information: LIQUID ARGON
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

BAE SYSTEMS (Continued) **S106879063**

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9
Name: LIQUID CARBON DIOXIDE
Other Information: LIQUID CARBON DIOXIDE
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9
Name: LIQUID CARBON DIOXIDE
Other Information: LIQUID CARBON DIOXIDE
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 124-38-9
Name: LIQUID CARBON DIOXIDE
Other Information: LIQUID CARBON DIOXIDE
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: LIQUID NITROGEN
Other Information: LIQUID NITROGEN
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: LIQUID OXYGEN
Other Information: LIQUID OXYGEN
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: LIQUID OXYGEN
Other Information: LIQUID OXYGEN
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 7782-44-7

BAE SYSTEMS (Continued) **S106879063**

Name: LIQUID OXYGEN
Other Information: LIQUID OXYGEN
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: ACUTE

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: OIL, VARIOUS
Other Information: OIL, VARIOUS
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: OIL, VARIOUS
Other Information: OIL, VARIOUS
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: OIL, VARIOUS
Other Information: OIL, VARIOUS
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT ACRYLIC
Other Information: PAINT ACRYLIC
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT ALKYD
Other Information: PAINT ALKYD
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT ALKYD
Other Information: PAINT ALKYD
Material Waste: Material

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT EPOXY
Other Information: PAINT EPOXY
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT EPOXY
Other Information: PAINT EPOXY
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT URETHANE
Other Information: PAINT URETHANE
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT, ALKYD
Other Information: PAINT, ALKYD
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: PAINT, EPOXY
Other Information: PAINT, EPOXY
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE LPG
Other Information: PROPANE LPG
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

BAE SYSTEMS (Continued) **S106879063**

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE LPG
Other Information: PROPANE LPG
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: REGULAR UNLEADED
Other Information: UNDERGROUND TANK 109689 T004
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 1310-73-2
Name: SODIUM HYDROXIDE SLN, BETZ WATER TREATMENT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: SOLVENT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: SOLVENT
Other Information: SOLVENT
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: SOLVENT 40/60 MEK/MIBK
Other Information: SOLVENT 40/60 MEK/MIBK
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported

BAE SYSTEMS (Continued) **S106879063**

Name: STEEL SHOT ABRASIVE
Other Information: STEEL SHOT ABRASIVE
Material Waste: Material
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: 803-23-24
Name: STODDARD SOLVENT
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: THINNER, VARIOUS
Other Information: THINNER, VARIOUS
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 132 AQUEOUS SOL'N WITH METALS-
Other Information: SPENT CHELATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 134 AQUEOUS SOL'N W/LESS 10% ORG
Other Information: FUEL, OIL, WATER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: CITRIC SOLN-LINE CLEANING
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 151 ASBESTOS CONTAINING WASTE
Other Information: Not reported
Material Waste: Waste

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 172 METAL DUST & MACHINING WASTE
Other Information: DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information: SANDBLAST WASTE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)-BATTERIES
Other Information: BATTERIES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)-CAUSTIC
Other Information: CAUSTIC SPILL DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)-TAR
Other Information: TAR, TALLOW, CEMENT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 214 UNSPEC SOLVENT MIXTURE
Other Information: MEK STILL BOTTOMS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

BAE SYSTEMS (Continued) **S106879063**

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: OIL/COMBUSTIBLE LQD, DSL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 222 OIL/WATER SEPARATION SLUDGE
Other Information: OILY WATER (MANAGE AS HW)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: NH BILGE WATER OFFSITE POTW (NAVY)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 241 TANK BOTTOM WASTE
Other Information: BAKER TANK SLUDGE/ OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE SOLUTION
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: DIESEL, OIL TO NAVY (MATERIAL)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported

BAE SYSTEMS (Continued) **S106879063**

Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: OILY DEBRIS, RAGS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: PAINT CANS/DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-
Other Information: GREASE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-
Other Information: PCB CONT DEBRIS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)--
Other Information: BURN TABLE SLAG
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-ADHESIVE
Other Information: ADHESIVE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)-PRESERVATIVE
Other Information: PRESERVATE-RAGS, PETROLATUM (WAX)
Material Waste: Waste

BAE SYSTEMS (Continued) **S106879063**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 461 PAINT SLUDGE
Other Information: PAINT SLUDGE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 791 LIQUIDS WITH PH <OR= 2-RYDLINE RINSATE
Other Information: RYDLIME RINSATE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 109689
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 902 INFECTIOUS WASTE, SHARPS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 05/28/2004
Violation Code: 6HV0145
Violation: ERM REPORT NOT SUBMITTED TO HMD
Violation Citation: Excluded recyclable materials report not submitted biennially to HMD &/or available. 25143.10
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 08/08/2005
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: ACTIVE

Permit Number: 109689
Update Date: 11/02/2012
Inspection Date: 08/06/2007
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2);

BAE SYSTEMS (Continued) **S106879063**

	66262.34(a)(3) & 66262.34(f)
Activity:	ACTIVE
Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	08/06/2007
Violation Code:	6HV0142
Violation:	DID NOT NOTIFY OF TIERED PERMITTING
Violation Citation:	TIERED PERMITTING: Facility has failed to notify local CUPA and DTSC of eligible onsite treatment of hazardous waste. 25201(a)
Activity:	ACTIVE
Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV3103
Violation:	NO UST PLAN CHECK PERMIT OBTAINED
Violation Citation:	UST repair/modify/closure permit not obtained .68.1004, 68.1005, 68.1009.5
Activity:	ACTIVE
Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV3115
Violation:	NO 2NDARY CONTAINMT. TEST/REPAIRS
Violation Citation:	Secondary containment testing not completed (passed) for all components &/or repairs to secondary containment components not completed. 25284.1, 25291(a)(2); 2637
Activity:	ACTIVE
Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV0201
Violation:	WASTE CONTAINER NOT CLOSED
Violation Citation:	Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity:	ACTIVE
Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	07/09/2012
Violation Code:	6HV0207
Violation:	FIRE/EXPLOSION/RELEASE NOT MINIMIZED
Violation Citation:	Facility not maintained &/operated to minimize possibility of fire, explosion or release. CCR 66265.31
Activity:	ACTIVE
Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	07/20/2010
Violation Code:	6HV0201
Violation:	WASTE CONTAINER NOT CLOSED
Violation Citation:	Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity:	ACTIVE

BAE SYSTEMS (Continued) **S106879063**

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	08/02/2011
Violation Code:	6HV0307
Violation:	ILLEGAL DISPOSAL OF UNIVERSAL WASTE
Violation Citation:	Disposal of universal waste to an unauthorized point. 25189.5(a); SQH:66273.11(a); LQH: 66273.31(a)
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	04/04/2003
Violation Code:	6HV3152
Violation:	ALL MAINT/MONITOR RECORDS NOT AVAILABLE
Violation Citation:	All maintenance/monitoring/calibration/ repair records not available. 25293; 2712 (b)
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	04/04/2003
Violation Code:	6HV0201
Violation:	WASTE CONTAINER NOT CLOSED
Violation Citation:	Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	04/04/2003
Violation Code:	6HV0202
Violation:	WASTE CONTAINER W/O LABELS
Violation Citation:	Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity:	ACTIVE

Permit Number:	109689
Update Date:	11/02/2012
Inspection Date:	05/28/2004
Violation Code:	6HV3105
Violation:	NO CURRENT FINANCIAL RESPONSIBILITY
Violation Citation:	Current evidence of financial responsibility not available. 25292.2(a), 25299.33; 2809
Activity:	ACTIVE

UST:

UST Name:	UNDERGROUND TANK 109689 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	109689
Tank Type:	UNKNOWN
Additional Id:	1
Capacity Gallons:	9995
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1989-03-02 00:00:00

BAE SYSTEMS (Continued) **S106879063**

Year Installed:	1983-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR
UST Name:	UNDERGROUND TANK 109689 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	109689
Tank Type:	SINGLE WALL
Additional Id:	2
Capacity Gallons:	9900
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	CLOSED
Remove Close Date:	1997-01-24 00:00:00
Year Installed:	Not reported
Pipe Type:	SINGLE WALL
Delivery System:	SUCTION
Monitor Code:	02
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/ RESTRICTIVE LLD W/ SIRS: SIR DATA ANALYSIS MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANNUALLY
UST Name:	UNDERGROUND TANK 109689 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	109689
Tank Type:	DOUBLE WALL
Additional Id:	1 RT2010
Capacity Gallons:	12000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1988-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	SUCTION
Monitor Code:	21
UST Monitor Method:	DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL MONITORS: INTERSTITIAL
UST Name:	UNDERGROUND TANK 109689 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	109689
Tank Type:	DOUBLE WALL
Additional Id:	NT1915/TR2010, RT3630
Capacity Gallons:	12000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1996-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	31B
UST Monitor Method:	DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0 LLD; UDC W/ MECHANICAL FLOAT

BAE SYSTEMS (Continued) **S106879063**

CHMIRS:

OES Incident Number:	1-0776
OES notification:	02/08/2011
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:	Yes
Waterway:	San Diego Bay
Spill Site:	Ship/Harbor/Port
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Sheen
Other:	Not reported
Date/Time:	1340
Year:	2011
Agency:	NRC
Incident Date:	2/8/2011
Admin Agency:	San Diego County Health Services Department
Amount:	Not reported
Contained:	Unknown
Site Type:	San Diego Bay
E Date:	Not reported
Substance:	Oil - Unknown type
Quantity Released:	5’ 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

BAE SYSTEMS (Continued) **S106879063**

#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 NRC Report: Caller is reporting unknown sheen from unknown source, currently deploying resources to attempt to recover material.
OES Incident Number:	16-5578
OES notification:	09/13/2016
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:	San Diego Bay
Spill Site:	Other
Cleanup By:	Unrecoverable
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	PETROLEUM
Measure:	Sheen
Other:	Not reported
Date/Time:	730
Year:	2016
Agency:	BAE System

BAE SYSTEMS (Continued) **S106879063**

Incident Date:	09/13/2016
Admin Agency:	San Diego County Health Services Department
Amount:	Not reported
Contained:	No
Site Type:	San Diego Bay
E Date:	Not reported
Substance:	Rainbow Sheen
Quantity Released:	55 feet x 10 feet and 10 feet x 10 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:	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:	Caller states: There are two unknown sheens from unknown sources in the San Diego Bay. One sheen is 55 feet x 10 feet and the second sheen is 10 feet x 10 feet. The sheens are unrecoverable. The sheens are dissipating naturally.
OES Incident Number:	17-2898
OES notification:	04/19/2017
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

BAE SYSTEMS (Continued) **S106879063**

Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	San Diego Bay
Spill Site:	Waterways
Cleanup By:	None
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	PETROLEUM
Measure:	Oz.
Other:	Not reported
Date/Time:	1030
Year:	2017
Agency:	NRC
Incident Date:	04/19/2017
Admin Agency:	San Diego County Health Services Department
Amount:	Not reported
Contained:	Yes
Site Type:	San Diego Bay
E Date:	Not reported
Substance:	Motor Oil
Quantity Released:	2
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:	NRC report states: "CALLER IS REPORTING A RELEASE OF MOTOR OIL INTO SAN DIEGO BAY FROM A SMALL FLAT BED BOAT PROP FOR UNKNOWN REASONS. Sheen Size Length: 10 FEET, Sheen Size Width: 10 FEET. BOATS BEEN REMOVED FROM THE WATER AND TAKEN TO GET REPAIRS. SHEEN IS DISSIPATING NATURALLY."
OES Incident Number:	10-2377
OES notification:	04/15/2010
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

BAE SYSTEMS (Continued) **S106879063**

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:	San Diego Bay
Spill Site:	Merchant/Business
Cleanup By:	Unrecoverable
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Oz.
Other:	Not reported
Date/Time:	745
Year:	2010
Agency:	BAE Systems
Incident Date:	4/15/2010
Admin Agency:	San Diego County Health Services Department
Amount:	Not reported
Contained:	Yes
Site Type:	San Diego Bay
E Date:	Not reported
Substance:	Hydraulic fluid
Quantity Released:	2
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 THAT WHILE OPERATING A

BAE SYSTEMS (Continued) **S106879063**

RENTAL PIECE OF EQUIPMENT OVER WATER, THE LIFT ARM BEGAN TO LEAK HYDRAULIC OIL. 2 OUNCES OF HYDRAULIC OIL WAS DISCHARGED INTO SAN DIEGO BAY. DISSIPATE NATURALLY

OES Incident Number:	1-6358
OES notification:	10/25/2011
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:	Yes
Waterway:	San Diego Bay
Spill Site:	Military Base
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1120
Year:	2011
Agency:	NRC
Incident Date:	10/25/2011
Admin Agency:	San Diego County Health Services Department
Amount:	Not reported
Contained:	Yes
Site Type:	San Diego Bay
E Date:	Not reported
Substance:	Hydraulic Oil
Quantity Released:	3
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported

BAE SYSTEMS (Continued) **S106879063**

Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per NRC report #993543 "Caller stated hydraulic oil (2135) released from the USS Green Bay into the water due to a leak onboard the vessel." Remedial actions: "Cleaning up oil inside of the ship, using diapers for clean up on the water."
OES Incident Number:	1-3901
OES notification:	06/29/2011
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:	Yes
Waterway:	San Diego Harbor
Spill Site:	Ship/Harbor/Port
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Sheen
Other:	Not reported

BAE SYSTEMS (Continued) **S106879063**

Date/Time:	650
Year:	2011
Agency:	NRC
Incident Date:	6/29/2011
Admin Agency:	San Diego County Health Services Department
Amount:	Not reported
Contained:	Unknown
Site Type:	San Diego Harbor
E Date:	Not reported
Substance:	Oil - Unknown Type, White colored
Quantity Released:	45’ x 45’
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per NRC report: Received a call from BAE systems, caller stated there was an approximate 45’ white sheen N of pier 1 on their facility.
OES Incident Number:	13-4336
OES notification:	07/15/2013
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

BAE SYSTEMS (Continued) **S106879063**

Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	San Diego Bay
Spill Site:	Ship/Harbor/Port
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Sheen
Other:	Not reported
Date/Time:	715
Year:	2013
Agency:	BAE Systems
Incident Date:	7/15/2013
Admin Agency:	San Diego County Health Services Department
Amount:	Not reported
Contained:	No
Site Type:	San Diego Bay
E Date:	Not reported
Substance:	Fuel - Unknown Type
Quantity Released:	5’ x 6’
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:	Vessel leaking from outboard motor causing the release, material is flowing directly into the water, RP is handling containment and clean up.

HAZNET:

envid:	S106879063
Year:	2016
GEPAID:	CAL000416419
Contact:	EDWARD SMITH
Telephone:	5629832340
Mailing Name:	Not reported
Mailing Address:	340 GOLDEN SHORE, STE 310
Mailing City,St,Zip:	LONG BEACH, CA 908024229
Gen County:	San Diego
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site

BAE SYSTEMS (Continued) **S106879063**

Tons:	0.5
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	San Diego

envid:	S106879063
Year:	2016
GEPAID:	CAL000416419
Contact:	EDWARD SMITH
Telephone:	5629832340
Mailing Name:	Not reported
Mailing Address:	340 GOLDEN SHORE, STE 310
Mailing City,St,Zip:	LONG BEACH, CA 908024229
Gen County:	San Diego
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Oil/water separation sludge
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.919
Cat Decode:	Oil/water separation sludge
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	San Diego

envid:	S106879063
Year:	2016
GEPAID:	CAL000416419
Contact:	EDWARD SMITH
Telephone:	5629832340
Mailing Name:	Not reported
Mailing Address:	340 GOLDEN SHORE, STE 310
Mailing City,St,Zip:	LONG BEACH, CA 908024229
Gen County:	San Diego
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.65
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	San Diego

R118 **CALTRANS DISTRICT 11-CORONADO BRIDGE** **CA SWF/LF** **1007738682**
ENE **1995 NEWTON AVE** **FINDS** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.275 mi.
1453 ft. **Site 2 of 2 in cluster R**

Relative:
Higher

Actual:
46 ft.

SWF/LF (SWIS):

Region:	STATE
Facility ID:	37-AB-0018
Lat/Long:	32.69878 / -117.14427
Owner Name:	California Department of Transportation
Owner Telephone:	6196883329
Owner Address:	Not reported

CALTRANS DISTRICT 11-CORONADO BRIDGE (Continued) **1007738682**

Owner Address2:	4050 Taylor St.
Owner City,St,Zip:	San Diego, CA 92110
Operational Status:	Active
Operator:	California Department of Transportation
Operator Phone:	8584674000
Operator Address:	Region 2 Kearny Mesa- Terry Kloepfer
Operator Address2:	7181 Opportunity Rd.
Operator City,St,Zip:	San Diego, CA 92111
Permit Date:	04/04/2011
Permit Status:	Notification
Permitted Acreage:	$0.30
Activity:	Limited Volume Transfer Operation
Regulation Status:	Notification
Landuse Name:	Residential
GIS Source:	Map
Category:	Transfer/Processing
Unit Number:	01
Inspection Frequency:	Quarterly
Accepted Waste:	Inert,Mixed municipal
Closure Date:	Not reported
Closure Type:	Not reported
Disposal Acreage:	Not reported
SWIS Num:	37-AB-0018
Waste Discharge Requirement Num:	Not reported
Program Type:	Not reported
Permitted Throughput with Units:	15
Actual Throughput with Units:	Tons/day
Permitted Capacity with Units:	31
Remaining Capacity:	Not reported
Remaining Capacity with Units:	Tons/year
Lat/Long:	32.69878 / -117.14427

FINDS:

Registry ID: 110018987621

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.

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

S119 **SDG&E** **CA LUST** **S104753100**
ENE **2043 NEWTON AV** **CA SAN DIEGO CO. SAM** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.279 mi. **CA HIST CORTESE**
1472 ft. **Site 1 of 2 in cluster S** **CA SAN DIEGO CO LOP**

Relative:
Higher

Actual:
50 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607301132
Global Id:	T0607301132

SDG&E (Continued) **S104753100**

Latitude: 32.6982672906003
Longitude: -117.144004604104
Status: Completed - Case Closed
Status Date: 04/26/2001
Case Worker: SW
RB Case Number: 9UT2363
Local Agency: SAN DIEGO COUNTY LOP
File Location: Local Agency
Local Case Number: H32282-001
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0607301132
Contact Type: Local Agency Caseworker
Contact Name: SCOTT WELDON
Organization Name: SAN DIEGO COUNTY LOP
Address: P.O. Box 129261
City: San Diego
Email: scott.weldon@sdcounty.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0607301132
Action Type: Other
Date: 01/27/1993
Action: Leak Began

Global Id: T0607301132
Action Type: Other
Date: 02/18/1993
Action: Leak Stopped

Global Id: T0607301132
Action Type: Other
Date: 02/18/1993
Action: Leak Reported

Global Id: T0607301132
Action Type: Other
Date: 01/27/1993
Action: Leak Discovery

LUST:
Global Id: T0607301132
Status: Open - Case Begin Date
Status Date: 01/27/1993

Global Id: T0607301132
Status: Completed - Case Closed
Status Date: 04/26/2001

SAN DIEGO CO. SAM:
Case Number: H32282-001

SDG&E (Continued) **S104753100**

Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - Federal Fund**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	4/26/2001
Date Began:	1/27/1993

HMMD SAN DIEGO:

Permit Number:	132282
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	538-672-04-00
Last HMMD Inspection:	Not reported
Facility Telephone:	619-696-2417
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	SDG & E
Facility Mailing Address:	PO BOX 1831
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92112-
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 132282 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	132282
Tank Type:	UNKNOWN
Additional Id:	AT2815
Capacity Gallons:	280
UST Contents:	Not reported
Other Content Info:	GASOLINE & WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1993-01-27 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT2363

SAN DIEGO CO LOP:

SDG&E (Continued) **S104753100**

Record ID:	DEH1993-LSAM-H32282-001
Record Status:	Completed
Opened Date:	02/18/1993
Parcel Number:	538-672-04-00
Case Type:	LOP - Local Oversight Program
Historical Name:	MAAC PROJECT/SDG&E
SWRCB Global ID:	T0607301132
Funding:	F - LOP Federal Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	02/18/1993
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 5
Latitude:	32.6977563
Longitude:	-117.1437967
X MapCoord:	6286640.704
Y MapCoord:	1834877.628

S120 **MAAC PRO ECT, SDG&E** **CA LUST** **S101302112**
ENE **2043 NEWTON AVE** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.279 mi.
1472 ft. **Site 2 of 2 in cluster S**

Relative:
Higher

Actual:
50 ft.

LUST REG 9:

Region:	9
Status:	Preliminary site assessment underway
Case Number:	9UT2363
Local Case:	H32282-001
Substance:	Unleaded Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Local Agency:	San Diego
How Found:	Other Means
How Stopped:	Close Tank
Source:	Tank
Cause:	Corrosion
Lead Agency:	Local Agency
Case Type:	Soil only
Date Found:	01/27/1993
Date Stopped:	01/27/1993
Confirm Date:	/ /
Submit Workplan:	Not reported
Prelim Assess:	02/18/1993
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	02/18/1993
Enforce Date:	Not reported
Closed Date:	Not reported
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	908.22

MAAC PRO ECT, SDG&E (Continued) **S101302112**

GW Depth: Not reported
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 3B
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

P121 **AMERICAN KELP** **CA SAN DIEGO CO. SAM** **S106059746**
ENE **2190 MAIN ST** **CA San Diego Co. HMMD** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA SAN DIEGO CO LOP**
0.287 mi.
1515 ft. **Site 4 of 6 in cluster P**

Relative:
Higher

Actual:
47 ft.

SAN DIEGO CO. SAM:
Case Number: H01225-001
Agency: DEH Site Assessment & Mitigation
Funding: **LOP - State Fund**
Facility Type: GW With No Beneficial Use Designation
Facility Status: Remedial Investigation
Date: 8/3/2003
Date Began: 5/30/1986

Case Number: H01225-002
Agency: CA Department of Toxic Substance Control
Funding: **Non Billable**
Facility Type: Soils Only
Facility Status: Closed Case
Date: 8/20/1991
Date Began: 5/30/1986

HMMD SAN DIEGO:
Permit Number: 101225
Business Type: 6HK26
EPA Id Number: Not reported
APN: 538-680-03-00
Last HMMD Inspection: 08/11/1998
Facility Telephone: 619-234-7231
Permit Status: INAC
Permit Expiration: 10/31/2000
Date Last Updated: 11/02/2012
Facility Owner: RICHARD PESTA
Facility Mailing Address: P O BOX 370178
Facility Mailing City: SAN DIEGO
Facility Mailing State: CA
Facility Mailing Zip: 92137-0178
UST Owner: CLEANING DYNAMICS
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

UST:
UST Name: UNDERGROUND TANK 101225 T001
Last Update: 2012-11-02 14:17:38

AMERICAN KELP (Continued) **S106059746**

Permit Number:	101225
Tank Type:	SINGLE WALL
Additional Id:	AT0255-1
Capacity Gallons:	10000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1987-01-12 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 101225 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	101225
Tank Type:	SINGLE WALL
Additional Id:	AT0255-2
Capacity Gallons:	10000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1987-01-12 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 101225 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	101225
Tank Type:	SINGLE WALL
Additional Id:	AT0255-3
Capacity Gallons:	4000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1987-01-12 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 101225 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	101225
Tank Type:	SINGLE WALL
Additional Id:	AT0255-4
Capacity Gallons:	4000
UST Contents:	DIESEL
Other Content Info:	DIESEL

AMERICAN KELP (Continued) **S106059746**

Reg Status:	REMOVED
Remove Close Date:	1987-01-12 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 101225 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	101225
Tank Type:	UNKNOWN
Additional Id:	AT2473
Capacity Gallons:	550
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1991-12-12 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

SAN DIEGO CO LOP:

Record ID:	DEH1986-LSAM-H01225-002
Record Status:	Completed
Opened Date:	07/15/1986
Parcel Number:	538-680-03-00
Case Type:	Not reported
Historical Name:	PACIFIC TREATMENT DIVISION
SWRCB Global ID:	Not reported
Funding:	N - Non-Billable
Lead Agency:	DTSC
Lead Agency Date:	07/15/1986
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 D 6
Latitude:	32.6961949
Longitude:	-117.1419514
X MapCoord:	6287235.885
Y MapCoord:	1834278.679

Record ID:	DEH1986-LSAM-H01225-001
Record Status:	Completed
Opened Date:	05/30/1986
Parcel Number:	538-680-03-00
Case Type:	LOP - Local Oversight Program
Historical Name:	PACIFIC TREATMENT DIVISION
SWRCB Global ID:	T0607300187

AMERICAN KELP (Continued) **S106059746**

Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	05/30/1986
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 D 6
Latitude:	32.6961949
Longitude:	-117.1419514
X MapCoord:	6287235.885
Y MapCoord:	1834278.679

P122 **PACIFIC TREATMENT CORP** **SEMS-ARCHIVE** **1000249933**
ENE **2190 MAIN ST** **CORRACTS** **CAD095894556**
1/4-1/2 **SAN DIEGO, CA 92113** **RCRA-TSDF**
0.287 mi. **RCRA-SQG**
1515 ft. **Site 5 of 6 in cluster P** **FINDS**
ECHO

Relative:
Higher

Actual:
47 ft.

SEMS Archive:

Site ID:	900179
EPA ID:	CAD095894556
Cong District:	44
FIPS Code:	6073
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Deferred to RCRA (Subtitle C)

SEMS Archive Detail:

Region:	9
Site ID:	900179
EPA ID:	CAD095894556
Site Name:	PACIFIC TREATMENT CORP
NPL:	N
FF:	N
OU:	0
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1996-01-23 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	9
Site ID:	900179
EPA ID:	CAD095894556
Site Name:	PACIFIC TREATMENT CORP
NPL:	N
FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported

PACIFIC TREATMENT CORP (Continued) **1000249933**

Finish Date:	1988-07-01 00:00:00
Qual:	D
Current Action Lead:	EPA Perf

Region:	9
Site ID:	900179
EPA ID:	CAD095894556
Site Name:	PACIFIC TREATMENT CORP
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1988-03-01 00:00:00
Finish Date:	1988-03-01 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	9
Site ID:	900179
EPA ID:	CAD095894556
Site Name:	PACIFIC TREATMENT CORP
NPL:	N
FF:	N
OU:	0
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	Not reported
Finish Date:	1988-08-01 00:00:00
Qual:	D
Current Action Lead:	EPA Perf

CORRACTS:

EPA ID:	CAD095894556
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	19880801
Action:	CA049SI
NAICS Code(s):	Not reported
Original schedule date:	Not reported
Schedule end date:	Not reported

EPA ID:	CAD095894556
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	19900101
Action:	CA029ST
NAICS Code(s):	Not reported
Original schedule date:	Not reported
Schedule end date:	Not reported

EPA ID:	CAD095894556

PACIFIC TREATMENT CORP (Continued) **1000249933**

EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19880701
Action: CA029ST
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD095894556
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19880701
Action: CA049PA
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD095894556
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19880701
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD095894556
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19920817
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD095894556
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19920817
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD095894556
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19880728

PACIFIC TREATMENT CORP (Continued) **1000249933**

Action: CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD095894556
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: Not reported
Action: CA03193
NAICS Code(s): Not reported
Original schedule date: 19931001
Schedule end date: Not reported

RCRA-TSDF:
Date form received by agency: 09/01/1996
Facility name: PACIFIC TREATMENT CORP
Facility address: 2190 MAIN ST
SAN DIEGO, CA 92113
EPA ID: CAD095894556
Mailing address: PO BOX 13626
SAN DIEGO, CA 92113
Contact: Not reported
Contact address: Not reported
Not reported
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: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:
Owner/operator name: PACIFIC TREATMENT CORP
Owner/operator address: PO BOX 13626
SAN DIEGO, CA 92113
Owner/operator country: Not reported
Owner/operator telephone: 619-233-0424
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

Owner/operator name: PACIFIC TREATMENT CORP
Owner/operator address: PO BOX 13626
SAN DIEGO, CA 92113
Owner/operator country: Not reported
Owner/operator telephone: 619-233-0424
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

PACIFIC TREATMENT CORP (Continued) **1000249933**

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: 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

Historical Generators:
Date form received by agency: 03/31/1992
Site name: PACIFIC TREATMENT CORP. #1
Classification: Small Quantity Generator

Date form received by agency: 07/03/1990
Site name: PACIFIC TREATMENT CORP
Classification: Large Quantity Generator

Date form received by agency: 02/24/1982
Site name: PACIFIC TREATMENT CORP
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 07/01/1988
Event: LEAD AGENCY DETERMINATION

Event date: 07/01/1988
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: 07/01/1988
Event: PA OR CERCLA INSPECTION

Event date: 07/28/1988
Event: RFA COMPLETED-ASSESSMENT WAS A RFA

Event date: 08/01/1988
Event: PA OR CERCLA INSPECTION

Event date: 01/01/1990
Event: LEAD AGENCY DETERMINATION

Event date: 08/17/1992
Event: CA PRIORITIZATION-LOW CA PRIORITY

PACIFIC TREATMENT CORP (Continued) **1000249933**

Event date: 08/17/1992
Event: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION

Event date: Not reported
Event: REEVALUATE IN FY

Facility Has Received Notices of Violations:
Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/23/1994
Date achieved compliance: 11/23/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 10/24/1990
Date achieved compliance: 02/07/1991
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 12/06/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 41500
Paid penalty amount: 41500

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 10/24/1990
Date achieved compliance: 02/07/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/06/1990
Enf. disposition status: Not reported
Enf. disp. status 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: 04/11/1990
Date achieved compliance: 07/23/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/23/1990

PACIFIC TREATMENT CORP (Continued) **1000249933**

Enf. disposition status: Not reported
Enf. disp. status 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: 03/12/1990
Date achieved compliance: 04/11/1990
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: 10/31/1989
Date achieved compliance: 07/23/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/30/1989
Enf. disposition status: Not reported
Enf. disp. status 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: 03/29/1989
Date achieved compliance: 03/31/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/22/1989
Enf. disposition status: Not reported
Enf. disp. status 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: 03/22/1989
Date achieved compliance: 03/31/1989
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 08/01/1989
Enf. disposition status: Not reported

PACIFIC TREATMENT CORP (Continued) **1000249933**

Enf. disp. status 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: 03/22/1989
Date achieved compliance: 03/31/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/08/1989
Enf. disposition status: Not reported
Enf. disp. status 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: 03/22/1989
Date achieved compliance: 03/31/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/22/1989
Enf. disposition status: Not reported
Enf. disp. status 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: 03/22/1989
Date achieved compliance: 03/31/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/08/1989
Enf. disposition status: Not reported
Enf. disp. status 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: 03/22/1989
Date achieved compliance: 03/31/1989
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 08/01/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

PACIFIC TREATMENT CORP (Continued) **1000249933**

Enforcement lead agency: EPA
Proposed penalty amount: 55150
Final penalty amount: 55150
Paid penalty amount: 55150

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 03/22/1989
Date achieved compliance: 03/31/1989
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 08/01/1989
Enf. disposition status: Not reported
Enf. disp. status 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: 03/22/1989
Date achieved compliance: 03/31/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/08/1989
Enf. disposition status: Not reported
Enf. disp. status 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: 03/22/1989
Date achieved compliance: 03/31/1989
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 08/01/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 04/08/1988
Date achieved compliance: 11/29/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/08/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

PACIFIC TREATMENT CORP (Continued) **1000249933**

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: 08/06/1987
Date achieved compliance: 10/11/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/02/1987
Enf. disposition status: Not reported
Enf. disp. status 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: 01/14/1987
Date achieved compliance: 03/19/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/14/1987
Enf. disposition status: Not reported
Enf. disp. status 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: 01/14/1987
Date achieved compliance: 08/06/1987
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

Evaluation Action Summary:
Evaluation date: 10/12/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/23/1994
Evaluation lead agency: State

Evaluation date: 11/25/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

PACIFIC TREATMENT CORP (Continued) **1000249933**

Evaluation lead agency: State

Evaluation date: 10/24/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 02/07/1991
Evaluation lead agency: State

Evaluation date: 10/02/1990
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/11/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 07/23/1990
Evaluation lead agency: State

Evaluation date: 03/13/1990
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/12/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/11/1990
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/31/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 07/23/1990
Evaluation lead agency: State

Evaluation date: 06/18/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/29/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/22/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 03/31/1989
Evaluation lead agency: State

Evaluation date: 03/22/1989

PACIFIC TREATMENT CORP (Continued) **1000249933**

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: LDR - General
Date achieved compliance: 03/31/1989
Evaluation lead agency: State

Evaluation date: 03/22/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/22/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - General
Date achieved compliance: 03/31/1989
Evaluation lead agency: State

Evaluation date: 12/20/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/13/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/08/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 11/29/1988
Evaluation lead agency: State

Evaluation date: 04/08/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/21/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 08/06/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/06/1987
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD - General
Date achieved compliance: 10/11/1987

PACIFIC TREATMENT CORP (Continued) **1000249933**

Evaluation lead agency: State

Evaluation date: 01/14/1987
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD - General
Date achieved compliance: 08/06/1987
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/14/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 03/19/1987
Evaluation lead agency: State

FINDS:

Registry ID: 110002664830

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:
Envid: 1000249933
Registry ID: 110002664830
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002664830

P123 **CLEANING DYNAMICS/PACIFIC TREATMENT CORP** **CA ENVIROSTOR** **S100232926**
ENE **2190 MAIN STREET** **CA LUST** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA HAZNET**
0.287 mi. **CA HIST CORTESE**
1515 ft. **Site 6 of 6 in cluster P**

Relative: Higher
Actual: 47 ft.

ENVIROSTOR:
Facility ID: 37420008
Status: Refer: RCRA
Status Date: 08/21/1995
Site Code: 600268
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: 80

CLEANING DYNAMICS/PACIFIC TREATMENT CORP (Continued) **S100232926**

Senate: 40
Special Program: * CERC2
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 32.69619
Longitude: -117.1419
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Metals - Sludge * OIL/WATER SEPARATION SLUDGE * CONTAMINATED SOIL * Sludge - Sewage * TANK BOTTOM WASTES * UNSPECIFIED ACID SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * AQUEOUS SOLUTION 2<PH<12.5, WITH REACTIVE ANIONS Lead Cadmium and compounds Chromium VI Nickel
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD095894556
Alias Type: EPA Identification Number
Alias Name: 600268
Alias Type: Project Code (Site Code)
Alias Name: 37420008
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 04/20/1983
Comments: FACILITY IDENTIFIED VIA S.D. METRO. INDUSTRIAL WASTE DIV.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/27/1994
Comments: Site Closure Plan approved on 09/17/1991, undergoing closure oversight. Facility will submit workplan for arsenic contamination removal and HRA in 94/95. According to AWP, closure to be completed in 94/95 FY. Staff recommends NFA for Site Mitigation Branch.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 09/19/1988
Comments: E&E REVIEW OF DHS PA RECOMMENDS NFA FOR EPA DUE TO NO GROUNDWATER TARGETS. DTSC STATUS NEEDS TO BE DETERMINED.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/23/1988
Comments: SITE SCREENING DONE DHS RECOMMENDATION: PENDING STATUS THE FACILITY IS CURRENTLY REGULATED BY STATE DHS AS A HAZ WASTE TSD FACILITY AND SHOULD CONTINUE ROUTINE TSD INSPECT. CONTINUED ENFORCEMENT BY THE SURVEILL - AND ENFORCEMENT UNIT IS RECOMMENDED.

Completed Area Name: PROJECT WIDE

CLEANING DYNAMICS/PACIFIC TREATMENT CORP (Continued) **S100232926**

Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/01/1988
Comments: PRELIM ASSESS DONE SI MED RECOMMENDED TO CHECK FOR THE EVIDENCE OF CONTAMINATION

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 09/26/1986
Comments: SITE SCREENING DONE RATIONALE FOR PA: OBVIOUS SIGNS OF HAZ WASTE SPILLAGE; EXTENT OF CONTAM REQ.

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

LUST:
Lead Agency: SAN DIEGO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607300187
Global Id: T0607300187
Latitude: 32.6961548512614
Longitude: -117.141962349415
Status: Completed - Case Closed
Status Date: 10/20/2016
Case Worker: LA
RB Case Number: 9UT132
Local Agency: SAN DIEGO COUNTY LOP
File Location: Local Agency
Local Case Number: H01225-001
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel, Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
Site History: The Site is located in the City of San Diego, California at 2190 Main Street within an established industrial area. Site improvements include an L-shaped Quonset-style wood and metal building. The current commercial tenant, Fire Etc., uses the building for office space and fire-safety equipment repairs. The remainder of the site is an asphalt and concrete-paved lot used for storage of fire trucks, rescue vehicles, and equipment. The closest residential structures are located approximately 240 feet northeast, and 400 feet northwest of the site. The site operated as a gasoline service station between 1946 and 1968. Subsequent business operations included United Parcel Service, a dairy association, and an automobile repair trade school. Cleaning Dynamics Inc., a marine industrial tank-cleaning operation occupied the site from 1978 until 1985. In August 1985, Cleaning Dynamics Inc. changed its name to Pacific Treatment Corp., which occupied the site until 1992, and used the facility for hazardous waste storage and treatment under Department of Toxic Substance Control Board (DTSC) permit. American Kelp Company used the site for storage and shipping from 1997 to 2001, before the current occupant,

CLEANING DYNAMICS/PACIFIC TREATMENT CORP (Continued) **S100232926**

Fire Etc. In May 1986, when Pacific Treatment was the tenant, four underground storage tanks (USTs) that reportedly stored diesel were removed. An unauthorized release case, H01225-001 was opened based on a tar-like product observed in the excavation when the tanks were removed. Soil sampling conducted after the tank removal showed low concentrations of petroleum hydrocarbons and the release case became inactive due to the future investigations required by DTSC to close the onsite waste treatment facility. In 1991, soil and groundwater investigations were conducted at the site for DTSC. Sample concentrations of soil up to 8,000 mg/kg total petroleum hydrocarbons (TPH-diesel), and a grab groundwater sample GW-1 at 30,000 a%g/l TPH-gasoline were observed. In January 1996, DTSC issued conditional closure of the waste management unit. The investigations required for the waste treatment facility closure are not included in this UST release closure summary. Thirty three borings were drilled or advanced, and a total of 15 monitoring wells were installed to delineate petroleum impacts to soil and groundwater. Groundwater monitoring was conducted from June 1996 until June 25, 2015. Free product at thickness of 4.13 feet was first observed on top of the groundwater in July 1998 in monitoring well MW/DMB-1. The free product was profiled and found to be mainly diesel-range hydrocarbons with lower concentrations of gasoline-hydrocarbons. The free product plume was found to be migrating in the groundwater flow direction. A second dissolved contaminant profile was characterized by higher concentrations of degraded gasoline and diesel hydrocarbons which contained chlorinated hydrocarbon carbons along the southeast portion of the site. Later on, it was determined the chlorinated hydrocarbons were from an upgradient offsite source. Impacted soil at the site was primarily investigated from 1996 to 2001. Three areas of impacted soil were found at the site with a concentration greater than 100 mg/kg TPH: 1. Former UST excavation 6,000 cubic yards 2. Former pump islands 516 cubic yards 3. Former waste oil UST 100 cubic yards total recoverable petroleum hydrocarbon (TRPH) impacted soil, with the highest concentration at 16,000 mg/kg In 2003, a health risk evaluation was submitted based on the dissolved benzene concentrations in the groundwater plume. The risk calculations determined there was no increased risk to occupants of the on-site building. Due to the reappearance of measurable free product levels at the site, a soil gas survey was conducted in September 2007, which included 16 soil vapor samples. The analytical data detected concentrations of benzene, toluene, vinyl chloride, Freon-113, Trichloroethene (TCE), Tetrachloroethene (PCE), Methyl tert-butyl ether (MTBE), and Tert-butyl alcohol (TBA). Contaminants of concern were inputted in the SAM vapor risk model, and the model results were less than the threshold cancer risk of 1 in a million. The consultant submitted Correction Action Plans (CAPs) with requests for closure several times; however the information in the CAPs was incomplete and the data did not support the conclusion that the free product plume was stable. Free product removal methods conducted at the site have included: purging with a bailer, purging with a vacuum truck, absorbent socks, passive and active skimmers, and dual phase vapor extraction. None of these methods were effective. In February 2011, free product was first observed in the most down gradient monitoring well, MW-26. DEH requested a more aggressive free product remediation approach since the plume was migrating off site into Main Street. In 2013, upgradient monitoring well GP-23 showed an increase in PCE concentrations (1,800 a%g/l to 17,000 a%g/l) and TCE concentration

CLEANING DYNAMICS/PACIFIC TREATMENT CORP (Continued) **S100232926**

(590 a%g/l to 8,660 a%g/l) from 2001 2013. DEH met with the Regional Water Quality Control Board (RWQCB) to discuss the issue and make a formal referral, as the volatile organic compounds (VOCs) are coming from an unknown off-site source. DEH also agreed to have the consultant stop monitoring this well due to the greatly increased costs for groundwater disposal due to the high VOCs concentrations. The next free product removal method initiated was Bioslurping, which combines vacuum assisted product removal with soil vapor extraction to simultaneously remove product and remediate soil vapor. This method removes relatively small amounts of groundwater as the bioslurp tube is installed just above the interface between the free product and groundwater. A full scale bioslurping work plan was approved in January 2014, using the existing monitoring well network. By March 2015, bioslurping had reached diminishing returns after the five successive times it was conducted. In May 2015, DEH requested one more event, and following the event, monitoring wells MW/GP-22 and MW-26, the two most downgradient wells, were monitored once a month for three months to determine if product removal has achieved asymptotic conditions. The consultant had calculated there was 710 gallon of recoverable product remaining at the site in 2011. Approximately 263 gallons of product had been removed by bioslurping. The consultant concluded in their November 2015 letter report that free product thickness is at an asymptotic condition, and has been removed to the extent practicable. DEH concurred with the consultant, and a 60 day public notification period of the proposed closure was concluded on April 29, 2016. Two monitoring well applications, DEH2016-LMWP-002377 and DEH2016-LMWP-002526 have been submitted to DEH for the destruction of the remaining wells.

LUST:

Global Id:	T0607300187
Contact Type:	Local Agency Caseworker
Contact Name:	LAURIE APECECHEA
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	laurie.apecechea@sdcounty.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0607300187
Action Type:	RESPONSE
Date:	01/30/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0607300187
Action Type:	ENFORCEMENT
Date:	10/22/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0607300187
Action Type:	ENFORCEMENT
Date:	10/10/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0607300187
Action Type:	RESPONSE

CLEANING DYNAMICS/PACIFIC TREATMENT CORP (Continued) **S100232926**

Date: 11/01/2011
Action: Clean Up Fund - 5-Year Review Summary - Regulator Responded

Global Id: T0607300187
Action Type: RESPONSE
Date: 12/05/2011
Action: Interim Remedial Action Plan - Regulator Responded

Global Id: T0607300187
Action Type: RESPONSE
Date: 06/15/2012
Action: Well Installation Report - Regulator Responded

Global Id: T0607300187
Action Type: RESPONSE
Date: 08/14/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0607300187
Action Type: RESPONSE
Date: 09/01/2009
Action: Pilot Study/ Treatability Report

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 08/28/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300187
Action Type: RESPONSE
Date: 04/24/2013
Action: Monitoring Report - Quarterly

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 03/12/2014
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300187
Action Type: Other
Date: 05/30/1986
Action: Leak Began

Global Id: T0607300187
Action Type: RESPONSE
Date: 03/26/2015
Action: Remedial Progress Report - Regulator Responded

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 09/10/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300187
Action Type: REMEDIATION
Date: 02/02/2011
Action: Free Product Removal

CLEANING DYNAMICS/PACIFIC TREATMENT CORP (Continued) **S100232926**

Global Id: T0607300187
Action Type: REMEDIATION
Date: 11/19/2004
Action: Free Product Removal

Global Id: T0607300187
Action Type: RESPONSE
Date: 07/20/2015
Action: Remedial Progress Report

Global Id: T0607300187
Action Type: RESPONSE
Date: 08/07/2014
Action: Pilot Study/ Treatability Report - Regulator Responded

Global Id: T0607300187
Action Type: RESPONSE
Date: 02/05/2014
Action: Fact Sheets - Public Participation - Regulator Responded

Global Id: T0607300187
Action Type: RESPONSE
Date: 03/28/2016
Action: Correspondence - Regulator Responded

Global Id: T0607300187
Action Type: RESPONSE
Date: 08/02/2010
Action: Pilot Study / Treatability Workplan

Global Id: T0607300187
Action Type: RESPONSE
Date: 10/28/2013
Action: Monitoring Report - Quarterly

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 07/09/2009
Action: Letter - Notice

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 01/11/2010
Action: File review

Global Id: T0607300187
Action Type: RESPONSE
Date: 10/04/2013
Action: Remedial Progress Report - Regulator Responded

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 05/19/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300187
Action Type: RESPONSE

CLEANING DYNAMICS/PACIFIC TREATMENT CORP (Continued) **S100232926**

Date: 12/17/2013
Action: Other Workplan - Regulator Responded

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 09/01/1993
Action: Notice of Responsibility

Global Id: T0607300187
Action Type: RESPONSE
Date: 11/08/2015
Action: Remedial Progress Report - Regulator Responded

Global Id: T0607300187
Action Type: Other
Date: 05/30/1986
Action: Leak Stopped

Global Id: T0607300187
Action Type: RESPONSE
Date: 09/18/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0607300187
Action Type: RESPONSE
Date: 03/06/2016
Action: Fact Sheets - Public Participation

Global Id: T0607300187
Action Type: RESPONSE
Date: 02/19/2016
Action: Fact Sheets - Public Participation

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 02/05/2013
Action: Meeting

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 08/08/2016
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300187
Action Type: Other
Date: 05/30/1986
Action: Leak Discovery

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 05/08/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 08/16/2013
Action: Technical Correspondence / Assistance / Other

CLEANING DYNAMICS/PACIFIC TREATMENT CORP (Continued) **S100232926**

Global Id: T0607300187
Action Type: RESPONSE
Date: 07/14/2011
Action: Pilot Study/ Treatability Report - Regulator Responded

Global Id: T0607300187
Action Type: RESPONSE
Date: 07/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0607300187
Action Type: RESPONSE
Date: 04/09/2013
Action: Pilot Study / Treatability Workplan - Regulator Responded

Global Id: T0607300187
Action Type: Other
Date: 05/30/1986
Action: Leak Reported

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 03/30/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 10/20/2016
Action: Closure/No Further Action Letter

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 04/21/2016
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 02/07/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300187
Action Type: REMEDIATION
Date: 06/30/2009
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0607300187
Action Type: RESPONSE
Date: 12/30/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 11/25/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300187
Action Type: ENFORCEMENT

CLEANING DYNAMICS/PACIFIC TREATMENT CORP (Continued) **S100232926**

Date: 11/27/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 11/06/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 05/27/2015
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300187
Action Type: RESPONSE
Date: 01/18/2012
Action: Monitoring Report - Quarterly

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 11/06/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300187
Action Type: ENFORCEMENT
Date: 04/21/2016
Action: Technical Correspondence / Assistance / Other

LUST:
Global Id: T0607300187
Status: Open - Case Begin Date
Status Date: 05/30/1986

Global Id: T0607300187
Status: Open - Remediation
Status Date: 09/27/1995

Global Id: T0607300187
Status: Open - Verification Monitoring
Status Date: 07/22/2015

Global Id: T0607300187
Status: Open - Eligible for Closure
Status Date: 10/14/2016

Global Id: T0607300187
Status: Completed - Case Closed
Status Date: 10/20/2016

LUST REG 9:
Region: 9
Status: Remedial action (cleanup) Underway
Case Number: 9UT132
Local Case: H01225-001
Substance: Diesel

CLEANING DYNAMICS/PACIFIC TREATMENT CORP (Continued) **S100232926**

Qty Leaked: 55
Abate Method: Not reported
Local Agency: San Diego
How Found: Tank Closure
How Stopped: Close Tank
Source: Tank
Cause: Corrosion
Lead Agency: Local Agency
Case Type: Other ground water affected
Date Found: 05/30/1986
Date Stopped: 05/30/1986
Confirm Date: 05/30/1986
Submit Workplan: Not reported
Prelim Assess: 08/31/1993
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: 1/23/87
Began Monitor: Not reported
Release Date: 05/30/1986
Enforce Date: 9/1/93
Closed Date: Not reported
Enforce Type: SEL
Pilot Program: LOP
Basin Number: 908.22
GW Depth: Not reported
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 2B
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

HAZNET:
envid: S100232926
Year: 2013
GEPAID: CAC002738688
Contact: SCOTT LUTZ
Telephone: 9516967217
Mailing Name: Not reported
Mailing Address: 25108 JEFFERSON AVE STE A
Mailing City,St,Zip: MURRIETA, CA 925628993
Gen County: San Diego
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 0.42
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 37

CLEANING DYNAMICS/PACIFIC TREATMENT CORP (Continued) **S100232926**

Reg By: LTNKA
Reg Id: 9UT132

O124
East
1/4-1/2
0.291 mi.
1538 ft.

SOLAR TURBINES - SOLAR TURBINES - BAY SEDIMENT **CA CPS-SLIC** **S106484213**
SAN DIEGO BAY **N/A**
SAN DIEGO, CA 92101

Site 9 of 9 in cluster O

Relative:
Higher

Actual:
32 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	07/06/2017
Global Id:	T10000005620
Lead Agency:	SAN DIEGO RWQCB (REGION 9)
Lead Agency Case Number:	Not reported
Latitude:	32.7265826000949
Longitude:	-117.176349406604
Case Type:	Cleanup Program Site
Case Worker:	BKM
Local Agency:	Not reported
RB Case Number:	2091700
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Sediments, Surface water
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Polychlorinated biphenyls (PCBs), Arsenic, Copper, Mercury (elemental), Silver, Zinc
Site History:	This case involves assessment of bay sediments adjacent to the Solar Facility.

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

T125
ENE
1/4-1/2
0.293 mi.
1547 ft.

MASTER PLATING **US BROWNFIELDS** **1013604209**
2109 NEWTON AVENUE **N/A**
SAN DIEGO, CA 92113

Site 1 of 6 in cluster T

Relative:
Higher

Actual:
51 ft.

US BROWNFIELDS:

Property Name:	MASTER PLATING
Recipient Name:	San Diego Redevelopment Agency, City of
Grant Type:	Assessment
Property Number:	538-680-1900
Parcel size:	.15
Latitude:	32.69803
Longitude:	-117.14239
HCM Label:	Address Matching-House Number
Map Scale:	100000
Point of Reference:	Entrance Point of a Facility or Station
Highlights:	Not reported
Datum:	North American Datum of 1983
Acres Property ID:	12142
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported

MASTER PLATING (Continued) **1013604209**

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:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	0
Cooperative Agreement Number:	99984401
Start Date:	12/31/1998 00:00:00
Ownership Entity:	Not reported
Completion Date:	12/31/1998 00:00:00
Current Owner:	Not reported
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
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:	U
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
Controled substance found:	Not reported
Controled 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:	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:	Not reported
Petro products cleaned:	Not reported

MASTER PLATING (Continued) **1013604209**

Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
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
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:	2447
Below Poverty Percent:	40.3%
Meidan Income:	7505
Meidan Income Number:	4258
Meidan Income Percent:	70.1%

MASTER PLATING (Continued) **1013604209**

Vacant Housing Number:	206
Vacant Housing Percent:	11.0%
Unemployed Number:	450
Unemployed Percent:	7.4%

T126 **2109 NEWTON AVE** **CA CPS-SLIC** **S120762631**
ENE **2109 NEWTON AVE** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.293 mi.
1547 ft. **Site 2 of 6 in cluster T**

Relative:
Higher

Actual:
51 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	08/10/2017
Global Id:	T10000010428
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	DEH2017-LSAM-000441
Latitude:	32.69714
Longitude:	-117.14249
Case Type:	Cleanup Program Site
Case Worker:	LA
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	The subject Site is located at 2109 Newton Avenue in the Barrio Logan in San Diego, CA. The Site occupies approximately 7,000 square feet of land, and is developed with a 5,000 square foot two-story building. Since 2003, the building has been occupied by Party Hats, Inc., an event planning business. Prior to the current occupants, the building was occupied by Master Plating from 1973 until 2003. The surrounding area consists of mixed residential and commercial use. In 2003, after Master Plating had ceased operations, the United States Environmental Protection Agency (USEPA) conducted a Time Critical Removal and Assessment at the facility to remove remaining hazardous waste. Several governmental agencies had been conducting air monitoring and clinical studies in the area since 1999, related to hexavalent chromium (hex chrome) emissions believed to have been coming from Master Plating. Hexavalent chromium is known to cause cancer. Removal of hazardous materials under the concrete slab and on the interior of the building was performed under the direction of USEPA. Two 20-cubic yards roll-off bins of heavy metal impacted soil/concrete were transported off-site for disposal. Soil sampling was conducted after the removal to assess the cleanup and potential impacts to the adjacent residential properties. Results were determined to be below the EPA Region 9 Residential Preliminary Remediation Goals (PRG) action levels for all contaminants of concern. USEPA determined that all imminent and substantial threats to human health and the environment had been alleviated. The Site was referred to the California Department of Toxic Substances (DTSC) since residual contamination remains on site. On June 8, 2004, the DTSC issued a Limited Site Assessment Work Plan, to assess the potential for residual contaminants underlying the building. The DTSC Work Plan proposed eight soil borings to depth of 3 feet below ground surface (bgs). A voluntary assistance program (VAP) application was submitted by Party Hats Inc., to review the additional assessment

2109 NEWTON AVE (Continued) **S120762631**

activities that were recently conducted in accordance with the 2004 DTSC Work Plan. DEH designated the VAP project as DEH2017-LSAM-000441. Between October and December 2016, eight soil borings were advanced using a hand auger to three feet bgs. The boring SB7 was advanced to a depth of 10 feet bgs, following review of the initial analytical results. In February 2017, using a drill rig, two additional soil borings were advanced to depths of 17.5 and 19 feet bgs to delineate the extent of hex chrome contamination. Additional samples, obtained in April 2017 at additional step out locations to a maximum depth of 15 feet bgs, were required to delineate the lead and hex chrome laterally from boring SB9. Based on the soil samples collected from SB6, SB7, SB8, SB9, and SB10, there is an area of shallow soil that exceeds the industrial EPA Regional Screening Levels (RSLs), and San Francisco Bay Regional Water Quality Control Board Environmental Screening Levels (ELS) for chromium and hex chrome. The area of impacted soil is limited to 15 feet bgs and the consultant has estimated there is 222 cubic yards of chromium and hexavalent chromium impacted soil with concentrations remaining above industrial use action levels. A soil vapor assessment was also performed in October 2016, prior to collecting soil samples at the Site. Each of the four locations was co-located with a soil sampling location. A limited health risk assessment was prepared based on the current site use as a commercial property. The report states that the property is not currently planned for redevelopment and is to remain as a two-story warehouse building. The highest concentrations of volatile organic compounds (VOCs) found in the soil vapor samples were inputted in the SAM Vapor Risk Assessment Model and the calculated model results were all below the allowable risk of 1 x 10-6. The chlorinated VOCs were also inputted into the DTSC Vapor Intrusion Screening Model and the results were less than 1 x 10-6. The consultant has recommended no further action based on the current industrial use of the property. The current work completed went beyond the scope of work that DTSC directed. DEH concurs with the consultants recommendation based on the current industrial use, as current conditions indicate there is no increased health risk to occupants. However, if the site use changes, or if any excavation or grading activities is proposed in the future, it will require government oversight to manage the contaminated soil. Reentering of the VAP program is required prior to future redevelopment activities. The soil contains elevated metals with chromium and hexavalent chromium concentrations above the Total Threshold Limit Concentration (TTLC) criteria, and would be characterized as a California-Hazardous Waste if disposed. Workers coming in to contact with the contaminated soil must be properly protected from exposure to heavy metals.

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

T127 **MASTER PLATING** **SEMS** **1006426280**
ENE **2109 NEWTON AVE** **PRP** **CAN000905947**
1/4-1/2 **SAN DIEGO, CA 92113**
0.293 mi.
1547 ft. **Site 3 of 6 in cluster T**

Relative: SEMS:
Higher
Site ID: 905947
EPA ID: CAN000905947
Actual:
51 ft.
Cong District: Not reported
FIPS Code: 6073

MASTER PLATING (Continued) **1006426280**

Latitude: Not reported
Longitude: Not reported
FF: N
NPL: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

SEMS Detail:
Region: 9
Site ID: 905947
EPA ID: CAN000905947
Site Name: MASTER PLATING
NPL: N
FF: N
OU: 0
Action Code: AR
Action Name: ADMIN REC
SEQ: 1
Start Date: 2003-07-14 00:00:00
Finish Date: 7/14/2003
Qual: V
Current Action Lead: EPA Perf

PRP:
PRP name: ROBERT CASTRO

T128 ENE 1/4-1/2 0.293 mi. 1547 ft.
Relative: Higher
Actual: 51 ft.

MASTER PLATING
2109 NEWTON AVE
SAN DIEGO, CA 92113

Site 4 of 6 in cluster T

RCRA-SQG **1000401457**
CA ENVIROSTOR **CAD067629311**
CA San Diego Co. HMMD
ICIS
CA EMI
CA HAZNET

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: MASTER PLATING
Facility address: 2109 NEWTON AVE
SAN DIEGO, CA 92113
EPA ID: CAD067629311
Contact: Not reported
Contact address: Not reported
Not reported
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

MASTER PLATING (Continued) **1000401457**

	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

Owner/operator name:	CASTRO ROBERT
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:	12/18/1985
Site name:	MASTER PLATING
Classification:	Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated:	FR - 262.10-12.A
Area of violation:	Generators - General
Date violation determined:	10/23/1991
Date achieved compliance:	10/23/1996
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	Not reported
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported

MASTER PLATING (Continued) **1000401457**

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: 10/23/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/23/1996
Evaluation lead agency: State Contractor/Grantee

ENVIROSTOR:
Facility ID: 71003723
Status: Inactive - Needs Evaluation
Status Date: 09/14/2011
Site Code: 401574
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.16
NPL: NO
Regulatory Agencies: SAN DIEGO COUNTY
Lead Agency: SAN DIEGO COUNTY
Program Manager: Not reported
Supervisor: Robert Senga
Division Branch: Cleanup Cypress
Assembly: 80
Senate: 40
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 32.69714
Longitude: -117.1424
APN: 5386801900
Past Use: METAL PLATING - OTHER
Potential COC: Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride Cyanide (free
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: 5386801900
Alias Type: APN
Alias Name: CAD067629311
Alias Type: EPA Identification Number
Alias Name: 110002655234
Alias Type: EPA (FRS #)
Alias Name: 401574
Alias Type: Project Code (Site Code)
Alias Name: 71003723
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other
Completed Date: 03/18/2004
Comments: Inspection report sent on 3/18/2004

MASTER PLATING (Continued) **1000401457**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 03/18/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/06/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 02/15/2012
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

HMMD SAN DIEGO:
Permit Number: 108549
Business Type: 6HK34
EPA Id Number: CAD067629311
APN: 538-680-19-00
Last HMMD Inspection: 02/26/2002
Facility Telephone: 232-3092
Permit Status: INAC
Permit Expiration: 01/31/2003
Date Last Updated: 11/02/2012
Facility Owner: MOHAMED AFCARI
Facility Mailing Address: 2109 NEWTON AV
Facility Mailing City: SAN DIEGO
Facility Mailing State: CA
Facility Mailing Zip: 92113-2210
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Y
Generate Medical Waste: Not reported

ICIS:
Enforcement Action ID: 09-2003-0026
FRS ID: 110002655234
Action Name: Master Plating
Facility Name: MASTER PLATING

MASTER PLATING (Continued) **1000401457**

Facility Address:	2109 NEWTON AVE SAN DIEGO, CA 92113
Enforcement Action Type:	CERCLA 104E5A AO For Access And/Or Info
Facility County:	SAN DIEGO
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	104E5A
Facility SIC Code:	Not reported
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.697447
Longitude in Decimal Degrees:	-117.14239
Permit Type Desc:	Not reported
Program System Acronym:	1599800
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Enforcement Action ID:	09-2003-0026
FRS ID:	110002655234
Action Name:	Master Plating
Facility Name:	MASTER PLATING
Facility Address:	2109 NEWTON AVE SAN DIEGO, CA 92113
Enforcement Action Type:	CERCLA 122A/104A Agrmt For RI/FS
Facility County:	SAN DIEGO
Program System Acronym:	ICIS
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:	32.697447
Longitude in Decimal Degrees:	-117.14239
Permit Type Desc:	Not reported
Program System Acronym:	1599800
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Enforcement Action ID:	09-2003-0026
FRS ID:	110002655234
Action Name:	Master Plating
Facility Name:	MASTER PLATING
Facility Address:	2109 NEWTON AVE SAN DIEGO, CA 92113
Enforcement Action Type:	CERCLA 106 AO For Resp Action/Imm Haz
Facility County:	SAN DIEGO
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	106
Facility SIC Code:	Not reported
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	32.697447
Longitude in Decimal Degrees:	-117.14239
Permit Type Desc:	Not reported
Program System Acronym:	1599800
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

MASTER PLATING (Continued) **1000401457**

Facility Name: MASTER PLATING
Address: 2109 NEWTON AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: MASTER PLATING
Address: 2109 NEWTON AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: MASTER PLATING
Address: 2109 NEWTON AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: MASTER PLATING
Address: 2109 NEWTON AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: MASTER PLATING
Address: 2109 NEWTON AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: MASTER PLATING
Address: 2109 NEWTON AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: MASTER PLATING
Address: 2109 NEWTON AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

EMI:
Year: 1998
County Code: 37
Air Basin: SD
Facility ID: 8621
Air District Name: SD
SIC Code: 3471
Air District Name: SAN DIEGO COUNTY APCD

MASTER PLATING (Continued) **1000401457**

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

Year:	1999
County Code:	37
Air Basin:	SD
Facility ID:	8621
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
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

Year:	2000
County Code:	37
Air Basin:	SD
Facility ID:	8621
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
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

HAZNET:

envid:	1000401457
Year:	2003
GEPAID:	CAD067629311
Contact:	MAX AFCARI
Telephone:	6192323092
Mailing Name:	Not reported
Mailing Address:	2109 NEWTON AVE
Mailing City,St,Zip:	SAN DIEGO, CA 921130000
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Other inorganic solid waste

MASTER PLATING (Continued) **1000401457**

Disposal Method:	Disposal, Other
Tons:	29.49
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1000401457
Year:	2002
GEPAID:	CAD067629311
Contact:	MAX AFCARI
Telephone:	6192323092
Mailing Name:	Not reported
Mailing Address:	2109 NEWTON AVE
Mailing City,St,Zip:	SAN DIEGO, CA 921130000
Gen County:	Not reported
TSD EPA ID:	AZD980892731
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Not reported
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1000401457
Year:	2002
GEPAID:	CAD067629311
Contact:	MAX AFCARI
Telephone:	6192323092
Mailing Name:	Not reported
Mailing Address:	2109 NEWTON AVE
Mailing City,St,Zip:	SAN DIEGO, CA 921130000
Gen County:	Not reported
TSD EPA ID:	AZD980892731
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	0.37
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1000401457
Year:	2002
GEPAID:	CAD067629311
Contact:	MAX AFCARI
Telephone:	6192323092
Mailing Name:	Not reported
Mailing Address:	2109 NEWTON AVE
Mailing City,St,Zip:	SAN DIEGO, CA 921130000
Gen County:	Not reported
TSD EPA ID:	AZD980892731
TSD County:	Not reported
Waste Category:	Paint sludge
Disposal Method:	Not reported
Tons:	0.1
Cat Decode:	Not reported

MASTER PLATING (Continued) **1000401457**

Method Decode: Not reported
Facility County: San Diego

envid: 1000401457
Year: 2002
GEPAID: CAD067629311
Contact: MAX AFCARI
Telephone: 6192323092
Mailing Name: Not reported
Mailing Address: 2109 NEWTON AVE
Mailing City,St,Zip: SAN DIEGO, CA 921130000
Gen County: Not reported
TSD EPA ID: AZD980892731
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Not reported
Tons: 0.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Diego

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

U129 **CROSBY ST CORRIDOR** **CA CPS-SLIC** **S106916598**
NE **NONE CROSBY ST** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.295 mi.
1560 ft. **Site 1 of 2 in cluster U**

Relative:
Higher

Actual:
49 ft.

CPS-SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 08/15/2012
Global Id: T0608151971
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H34128-001
Latitude: 32.7002591
Longitude: -117.1454371
Case Type: Cleanup Program Site
Case Worker: SW
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Please refer to "Site Maps/Documents" tab for Closure Memo

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

V130 ESE 1/4-1/2 0.300 mi. 1582 ft.

CHEVRON HARBOR TERMINAL-LOWER TANK FARM
2295 BELT STREET
SAN DIEGO, CA 92113

CA ENVIROSTOR **S100219208**
CA CHMIRS **N/A**

Site 1 of 2 in cluster V

Relative: Higher

Actual: 22 ft.

ENVIROSTOR:

Facility ID:	37290007
Status:	Refer: 1248 Local Agency
Status Date:	09/13/2001
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
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:	80
Senate:	40
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Applicable
Latitude:	32.69214
Longitude:	-117.1427
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	37290007
Alias Type:	Envirostor ID Number

Completed Info:

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

CHMIRS:

OES Incident Number:	000121
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**11-FEB-90**

CHEVRON HARBOR TERMINAL-LOWER TANK FARM (Continued) **S100219208**

Property Use:	767
Agency Id Number:	37140
Agency Incident Number:	040828
Time Notified:	850
Time Completed:	1320
Surrounding Area:	800
Estimated Temperature:	75
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
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:	CHEVRON
Reporting Officer Name/ID:	SAMUEL E. CAMPBELL
Report Date:	11-FEB-90
Facility Telephone:	619 236-7773
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	11-FEB-90
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	29-MAY-90
Substance:	Not reported
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

CHEVRON HARBOR TERMINAL-LOWER TANK FARM (Continued) **S100219208**

Fatals: Not reported
Comments: Not reported
Description: Not reported

T131 **CARLSON & BEAULOYE MACHINE** **CA LUST** **S102426355**
ENE **2141 NEWTON AVE** **CA SWEEPS UST** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.305 mi.
1609 ft. **Site 5 of 6 in cluster T**

Relative:
Higher

Actual:
52 ft.

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT1576
Local Case:	H08980-001
Substance:	Chromic Acid
Qty Leaked:	Not reported
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site
Local Agency:	San Diego
How Found:	Tank Closure
How Stopped:	Close Tank
Source:	Other Source
Cause:	Overfill
Lead Agency:	Local Agency
Case Type:	Soil only
Date Found:	11/01/1989
Date Stopped:	11/01/1989
Confirm Date:	11/20/1989
Submit Workplan:	Not reported
Prelim Assess:	/ /
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	11/20/1989
Enforce Date:	Not reported
Closed Date:	12/9/92
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	908.22
GW Depth:	Not reported
Beneficial Use:	Not reported
NPDES Number:	Not reported
Priority:	Low priority. Priority ranking can change over time.
File Dispn:	File discarded, case closed
Interim Remedial Actions:	Yes
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

SWEEPS UST:

Status:	Active
Comp Number:	8980
Number:	9
Board Of Equalization:	44-022424
Referral Date:	Not reported
Action Date:	06-26-92

CARLSON & BEAULOYE MACHINE (Continued) **S102426355**

Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-008980-000003
Tank Status:	A
Capacity:	1000
Active Date:	Not reported
Tank Use:	OIL
STG:	P
Content:	Not reported
Number Of Tanks:	2

Status:	Active
Comp Number:	8980
Number:	9
Board Of Equalization:	44-022424
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-008980-000004
Tank Status:	A
Capacity:	1000
Active Date:	Not reported
Tank Use:	OIL
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	8980
Number:	Not reported
Board Of Equalization:	44-022424
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-008980-000001
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	2

Status:	Not reported
Comp Number:	8980
Number:	Not reported
Board Of Equalization:	44-022424
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-008980-000002
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported

CARLSON & BEAULOYE MACHINE (Continued) **S102426355**

Tank Use: CHEMICAL
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

T132 ENE 1/4-1/2 0.305 mi. 1609 ft.

Relative: Higher

Actual: 52 ft.

CARLSON & BEAULOYE MACHINE SHOP
2141 NEWTON AVE
SAN DIEGO, CA 92113

Site 6 of 6 in cluster T

RCRA-SQG **1000292448**
CA LUST **CAD008232860**
CA SAN DIEGO CO. SAM
CA San Diego Co. HMMD
US AIRS
CA EMI
CA HAZNET
CA HIST CORTESE

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	CARLSON & BEAULOYE MACHINE SHOP
Facility address:	2141 NEWTON AVE SAN DIEGO, CA 92113
EPA ID:	CAD008232860
Contact:	Not reported
Contact address:	Not reported Not reported
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
Owner/Op end date:	Not reported

Owner/operator name:	RONALD A BEAULOYE SR
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

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

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: 01/16/1981
Site name: CARLSON & BEAULOYE MACHINE SHOP
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/18/1994
Date achieved compliance: 03/18/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 01/25/1993
Date achieved compliance: 03/18/1994
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

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 09/16/1991
Date achieved compliance: 01/25/1993
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

Evaluation Action Summary:
Evaluation date: 03/18/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/18/1999
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/25/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/18/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/16/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/25/1993
Evaluation lead agency: State Contractor/Grantee

LUST:
Lead Agency: SAN DIEGO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607300396
Global Id: T0607300396
Latitude: 32.6969992830415
Longitude: -117.142085032541
Status: Completed - Case Closed
Status Date: 12/09/1992
Case Worker: Not reported
RB Case Number: 9UT1576
Local Agency: Not reported
File Location: Local Agency
Local Case Number: H08980-001
Potential Media Affect: Soil
Potential Contaminants of Concern: Other Acid or Corrosive
Site History: Not reported

LUST:
Global Id: T0607300396
Action Type: Other
Date: 11/01/1989
Action: Leak Began

Global Id: T0607300396

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Action Type: Other
Date: 11/01/1989
Action: Leak Discovery

Global Id: T0607300396
Action Type: Other
Date: 11/01/1989
Action: Leak Stopped

Global Id: T0607300396
Action Type: Other
Date: 11/01/1989
Action: Leak Reported

LUST:
Global Id: T0607300396
Status: Open - Case Begin Date
Status Date: 11/01/1989

Global Id: T0607300396
Status: Completed - Case Closed
Status Date: 12/09/1992

SAN DIEGO CO. SAM:
Case Number: H08980-001
Agency: DEH Site Assessment & Mitigation
Funding: Private - For Non-LOP Tank
Facility Type: Soils Only
Facility Status: Closed Case
Date: 12/9/1992
Date Began: 11/1/1989

HMMD SAN DIEGO:
Permit Number: Not reported
Business Type: Not reported
EPA Id Number: CAD008232860
APN: Not reported
Last HMMD Inspection: Not reported
Facility Telephone: 619-232-5719
Permit Status: Permit Renewed
Permit Expiration: Not reported
Date Last Updated: 01/20/2018
Facility Owner: Not reported
Facility Mailing Address: 2141 NEWTON AV, SAN DIEGO, CA 92113-2210
Facility Mailing City: Not reported
Facility Mailing State: Not reported
Facility Mailing Zip: Not reported
UST Owner: N
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: N
Generate Medical Waste: Not reported

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Inspection Violation:

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-108980
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	4088950
Return To Compliance Date:	2015-10-16T00:00:00.000
Nov:	No
Violation Classification:	CLASS II
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2018-01-20T00:00:00.000
Inspection Date:	2015-10-16T15:10:00.000
Violation Code:	1010002 HMBP not submitted to the CUPA in CERS. HSC 25508(a)(1)(A); HSC 25404(e)(4); 27 CCR 15188(a), (d)

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-108980
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	5647044
Return To Compliance Date:	2017-03-01T00:00:00.000
Nov:	No
Violation Classification:	Class II
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2018-01-20T00:00:00.000
Inspection Date:	2017-03-01T07:46:23.000
Violation Code:	3030007 Failed to properly label/date hazardous waste container and/or tank. 22 CCR 66262.34(f)

UST DTL:

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-108980
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	RONALD BEAULOYE
Tankid:	20593
Tank Status:	Removed
Date Ust Permanently Closed:	01/11/1989
Tank Use:	03
Piping System Type:	Not reported
Last Updated:	2018-01-20T02:32:12.000
Tank Capacityin Gallons:	1000
Tank Contents:	Not reported
Type Of Tank:	01

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-108980

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Facility Type (Ust Facility):	Not reported
Tank Owner Name:	RONALD BEAULOYE
Tankid:	20595
Tank Status:	Removed
Date Ust Permanently Closed:	01/11/1989
Tank Use:	04
Piping System Type:	03
Last Updated:	2018-01-20T02:32:12.000
Tank Capacityin Gallons:	1000
Tank Contents:	Not reported
Type Of Tank:	01

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-108980
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	RONALD BEAULOYE
Tankid:	20596
Tank Status:	Removed
Date Ust Permanently Closed:	01/11/1989
Tank Use:	04
Piping System Type:	03
Last Updated:	2018-01-20T02:32:12.000
Tank Capacityin Gallons:	1000
Tank Contents:	Not reported
Type Of Tank:	01

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-108980
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	RONALD BEAULOYE
Tankid:	20594
Tank Status:	Removed
Date Ust Permanently Closed:	01/11/1989
Tank Use:	03
Piping System Type:	Not reported
Last Updated:	2018-01-20T02:32:12.000
Tank Capacityin Gallons:	1000
Tank Contents:	Not reported
Type Of Tank:	01

Waste and Materials:

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0118938
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-04-18T18:14:40.000
Chemical Name:	CHROMIC ACID SOLN; PLATING TANKS VAULTED
Common Name:	CHROMIC ACID SOLN; PLATING TANKS VAULTED
Case Number:	7738-94-5

Record ID:	DEH2002-HUPFP-108980

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0118939
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-04-18T18:14:40.000
Chemical Name:	SODIUM HYDROXIDE 50%
Common Name:	SODIUM HYDROXIDE 50%
Case Number:	1310-73-2

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0118940
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-04-18T18:14:40.000
Chemical Name:	OIL: LUBRICATING, CUTTING
Common Name:	Oil lubricating cutting
Case Number:	8002-05-9

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0118941
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-04-18T18:14:40.000
Chemical Name:	OXYGEN
Common Name:	OXYGEN
Case Number:	7782-42-7

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0118942
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-04-18T18:14:40.000
Chemical Name:	Propane
Common Name:	Liquefied Petroleum Gas (lpg)
Case Number:	74-98-6

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0118943
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-04-18T18:14:40.000
Chemical Name:	ACETYLENE
Common Name:	ACETYLENE
Case Number:	74-86-2

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Child Record Id:	DEH2016-HWAST-0100127
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-04-18T18:14:40.000
Chemical Name:	WASTE 181 INORGANIC SOLID WASTE (OTHER)
Common Name:	GRINDING SLUDGE/DRY WASTE
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0100128
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-04-18T18:14:40.000
Chemical Name:	WASTE 221 WASTE OIL & MIXED OIL
Common Name:	USED OIL
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0100129
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-04-18T18:14:40.000
Chemical Name:	WASTE 171 METAL SLUDGE
Common Name:	CHROME FILTERS - TANK LNR
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0100130
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-04-18T18:14:40.000
Chemical Name:	181 waste corrosive solid
Common Name:	waste corrosive solid acidic inorganinc (chromic acid)
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0100131
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-04-18T18:14:40.000
Chemical Name:	waste corrosive liquid
Common Name:	waste corrosive liquid (chromic acid)
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0100132
Trade Secret:	N

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Hazardous Material Type: Not reported
Last Updated: 2017-04-18T18:14:40.000
Chemical Name: Non RCRA hazardous waste solid
Common Name: Non-RCRA hazardous waste solid (oily absorbent)
Case Number: Not reported

Record ID: DEH2002-HUPFP-108980
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0160778
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-20T02:32:12.000
Chemical Name: CHROMIC ACID SOLN; PLATING TANKS VAULTED
Common Name: CHROMIC ACID SOLN; PLATING TANKS VAULTED
Case Number: 7738-94-5

Record ID: DEH2002-HUPFP-108980
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0160779
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-20T02:32:12.000
Chemical Name: SODIUM HYDROXIDE 50%
Common Name: SODIUM HYDROXIDE 50%
Case Number: 1310-73-2

Record ID: DEH2002-HUPFP-108980
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0160780
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-01-20T02:32:12.000
Chemical Name: OIL: LUBRICATING, CUTTING
Common Name: Oil lubricating cutting
Case Number: 8002-05-9

Record ID: DEH2002-HUPFP-108980
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0160781
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-01-20T02:32:12.000
Chemical Name: OXYGEN
Common Name: OXYGEN
Case Number: 7782-42-7

Record ID: DEH2002-HUPFP-108980
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0160782
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-01-20T02:32:12.000

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Chemical Name:	Propane
Common Name:	Liquefied Petroleum Gas (lpg)
Case Number:	74-98-6
Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0160783
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-01-20T02:32:12.000
Chemical Name:	ACETYLENE
Common Name:	ACETYLENE
Case Number:	74-86-2
Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0136322
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2018-01-20T02:32:12.000
Chemical Name:	WASTE 181 INORGANIC SOLID WASTE (OTHER)
Common Name:	GRINDING SLUDGE/DRY WASTE
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0136323
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2018-01-20T02:32:12.000
Chemical Name:	WASTE 221 WASTE OIL & MIXED OIL
Common Name:	USED OIL
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0136324
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2018-01-20T02:32:12.000
Chemical Name:	WASTE 171 METAL SLUDGE
Common Name:	CHROME FILTERS - TANK LNR
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-108980
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0136325
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2018-01-20T02:32:12.000
Chemical Name:	181 waste corrosive solid
Common Name:	waste corrosive solid acidic inorganinc (chromic acid)

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Case Number: Not reported

Record ID: DEH2002-HUPFP-108980
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136326
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-20T02:32:12.000
Chemical Name: waste corrosive liquid
Common Name: waste corrosive liquid (chromic acid)
Case Number: Not reported

Record ID: DEH2002-HUPFP-108980
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0136327
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2018-01-20T02:32:12.000
Chemical Name: Non RCRA hazardous waste solid
Common Name: Non-RCRA hazardous waste solid (oily absorbent)
Case Number: Not reported

Permit Number: 108980
Business Type: 6HK35
EPA Id Number: CAD008232860
APN: 538-680-28-00
Last HMMD Inspection: 08/08/2012
Facility Telephone: 232-5719
Permit Status: OPEN
Permit Expiration: 01/31/2013
Date Last Updated: 11/02/2012
Facility Owner: RONALD BEAULOYE
Facility Mailing Address: 2141 NEWTON AV
Facility Mailing City: SAN DIEGO
Facility Mailing State: CA
Facility Mailing Zip: 92113-2210
UST Owner: H BEAULOYE R BEAULOYE COLEMAN
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):
Permit Number: 108980
Update Date: 11/02/2012
Case Number: 74-86-2
Name: ACETYLENE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 108980

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Update Date: 11/02/2012
Case Number: 7440-47-3
Name: CHROMIC ACID FLAKE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: EXTREMELY HAZARDOUS

Permit Number: 108980
Update Date: 11/02/2012
Case Number: 7738-94-5
Name: CHROMIC ACID SOLN; PLATING TANKS VAULTED
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 108980
Update Date: 11/02/2012
Case Number: 8002-05-9
Name: OIL: LUBRICATING, CUTTING
Other Information: PROCESS EQUIPMENT
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 108980
Update Date: 11/02/2012
Case Number: 7782-42-7
Name: OXYGEN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 108980
Update Date: 11/02/2012
Case Number: 1310-73-2
Name: SODIUM HYDROXIDE 50%
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: REACTIVE
Hazardous Categories 2: ACUTE

Permit Number: 108980
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 171 METAL SLUDGE
Other Information: CHROME FILTERS - TANK LNR
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 108980
Update Date: 11/02/2012
Case Number: MIXTURE
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Other Information: SLUDGE/DRY WASTE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 108980
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: OILS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 108980
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: USED LEAD ACID BATTERIES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 108980
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: COMPRESSOR OIL AND DIESEL FILTERS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 108980
Update Date: 11/02/2012
Inspection Date: 05/26/2004
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: ACTIVE

Permit Number: 108980
Update Date: 11/02/2012
Inspection Date: 05/26/2004
Violation Code: 6HV0401
Violation: TRAINING RECORDS UNAVAILABLE
Violation Citation: Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity: ACTIVE

Permit Number: 108980
Update Date: 11/02/2012
Inspection Date: 05/26/2004
Violation Code: 6HV1004

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Violation: HMBP NOT SUBMITTED TO HMD
Violation Citation: Hazardous Materials Handler has not submitted a completed Business Plan to the HMMD. HSC 25505(a)
Activity: ACTIVE

Permit Number: 108980
Update Date: 11/02/2012
Inspection Date: 08/11/2009
Violation Code: 6HV0234
Violation: FACILITY NOT OPERATED TO MINIM. RELEASE
Violation Citation: Did not maintain &/or operate facility to prevent release or fire. CFR 265.31
Activity: ACTIVE

Permit Number: 108980
Update Date: 11/02/2012
Inspection Date: 12/07/2007
Violation Code: 6HV0226
Violation: HW NOT ACCUMULATED IN TANK/CONTAINER
Violation Citation: Did not accumulate waste in container or tank. 66262.34 (d)(2)
Activity: ACTIVE

Permit Number: 108980
Update Date: 11/02/2012
Inspection Date: 12/07/2007
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: ACTIVE

Permit Number: 108980
Update Date: 11/02/2012
Inspection Date: 12/07/2007
Violation Code: 6HV0234
Violation: FACILITY NOT OPERATED TO MINIM. RELEASE
Violation Citation: Did not maintain &/or operate facility to prevent release or fire. CFR 265.31
Activity: ACTIVE

Permit Number: 108980
Update Date: 11/02/2012
Inspection Date: 12/07/2007
Violation Code: 6HV0407
Violation: EMPLOYEE TRAINING NOT ADEQUATE
Violation Citation: Employee training program for small quantity generator of hazardous waste is inadequate. CFR 262.34(d)(5)(iii)
Activity: ACTIVE

Permit Number: 108980
Update Date: 11/02/2012
Inspection Date: 01/19/2006
Violation Code: 6HV1003
Violation: HMBP NOT AMENDED W/IN 30 DAYS
Violation Citation: Business plan was not amended within 30 days for a 100% quantity increase, new disclosable materials or a change in business info. HSC 25505

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Activity: ACTIVE

Permit Number: 108980
Update Date: 11/02/2012
Inspection Date: 08/08/2012
Violation Code: 6HV0135
Violation: MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation: Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity: ACTIVE

Permit Number: 108980
Update Date: 11/02/2012
Inspection Date: 08/08/2012
Violation Code: 6HV3101
Violation: UPF PERMIT NOT CURRENT/ONSITE
Violation Citation: Current UPF permit not obtained/not available. 25284; 68.905, 68.1003, 68.1005
Activity: ACTIVE

UST:
UST Name: UNDERGROUND TANK 108980 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 108980
Tank Type: SINGLE WALL
Additional Id: 1 CHROMIC ACID
Capacity Gallons: 1000
UST Contents: Not reported
Other Content Info: CHROMIC ACID
Reg Status: REMOVED
Remove Close Date: 1989-01-11 00:00:00
Year Installed: Not reported
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 04
UST Monitor Method: SW TANK DW PRESSURE PIPE W/RESTRICTIVE LLD W/SIRS: SIR ANALYSIS MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name: UNDERGROUND TANK 108980 T002
Last Update: 2012-11-02 14:17:38
Permit Number: 108980
Tank Type: SINGLE WALL
Additional Id: 2 CHROMIC ACID
Capacity Gallons: 1000
UST Contents: Not reported
Other Content Info: CHROMIC ACID
Reg Status: REMOVED
Remove Close Date: 1989-01-11 00:00:00
Year Installed: Not reported
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 04
UST Monitor Method: SW TANK DW PRESSURE PIPE W/RESTRICTIVE LLD W/SIRS: SIR ANALYSIS MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name: UNDERGROUND TANK 108980 T003

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Last Update:	2012-11-02 14:17:38
Permit Number:	108980
Tank Type:	SINGLE WALL
Additional Id:	00003 CHROMIC ACID
Capacity Gallons:	1000
UST Contents:	Not reported
Other Content Info:	GASOLINE & WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1989-01-11 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	GRAVITY
Monitor Code:	24
UST Monitor Method:	VISUAL MONITORING: DAILY (MINIMUM) LOG OF INSPECTIONS

UST Name:	UNDERGROUND TANK 108980 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	108980
Tank Type:	SINGLE WALL
Additional Id:	00004 CHROMIC ACID
Capacity Gallons:	1000
UST Contents:	Not reported
Other Content Info:	GASOLINE & WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1989-01-11 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	GRAVITY
Monitor Code:	24
UST Monitor Method:	VISUAL MONITORING: DAILY (MINIMUM) LOG OF INSPECTIONS

US AIRS MINOR:

Envid:	1000292448
Region Code:	09
Programmatic ID:	AIR 0900000006073R9812
Facility Registry ID:	110002630412
D and B Number:	Not reported
Primary SIC Code:	9999
NAICS Code:	333319
Default Air Classification Code:	MIN
Facility Type of Ownership Code:	POF
Air CMS Category Code:	Not reported
HPV Status:	Not reported

US AIRS MINOR:

Region Code:	09
Programmatic ID:	AIR 0900000006073R9812
Facility Registry ID:	110002630412
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2001-08-15 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

US AIRS MINOR:

Envid:	1000292448
Region Code:	09
Programmatic ID:	AIR 0900000006073R9812
Facility Registry ID:	110002630412
D and B Number:	Not reported
Primary SIC Code:	9999
NAICS Code:	333319
Default Air Classification Code:	MIN
Facility Type of Ownership Code:	POF
Air CMS Category Code:	Not reported
HPV Status:	Not reported

US AIRS MINOR:

Region Code:	09
Programmatic ID:	AIR 0900000006073R9812
Facility Registry ID:	110002630412
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2001-08-15 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

EMI:

Year:	1998
County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
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

Year:	1999
County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
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

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
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

Year:	2001
County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
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

Year:	2002
County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
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

Year:	2003

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
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

Year:	2004
County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.0495
Reactive Organic Gases Tons/Yr:	0.0495
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.000393412
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000393412

Year:	2005
County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.04
Reactive Organic Gases Tons/Yr:	.04
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.000409375
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000393

Year:	2006
County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.04
Reactive Organic Gases Tons/Yr:	.04
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.000393412
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000393412

Year:	2008
County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.04
Reactive Organic Gases Tons/Yr:	.04
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.000384
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000384

Year:	2009
County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.0000000000000003E-2
Reactive Organic Gases Tons/Yr:	5.0000000000000003E-2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2010
County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.0000000000000001E-2
Reactive Organic Gases Tons/Yr:	4.0000000000000001E-2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3.8400000000000001E-4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.8400000000000001E-4

Year:	2011
County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.05
Reactive Organic Gases Tons/Yr:	0.05
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2012
County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.05
Reactive Organic Gases Tons/Yr:	0.05
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2013
County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.03
Reactive Organic Gases Tons/Yr:	0.03
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2014
County Code:	37

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.03
Reactive Organic Gases Tons/Yr:	0.03
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.000348
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000348

Year:	2015
County Code:	37
Air Basin:	SD
Facility ID:	92177
Air District Name:	SD
SIC Code:	3471
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.03
Reactive Organic Gases Tons/Yr:	0.03
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.000348
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000348

HAZNET:

envid:	1000292448
Year:	2015
GEPAID:	CAD008232860
Contact:	BRITTANY DUNN
Telephone:	6192325719
Mailing Name:	Not reported
Mailing Address:	2141 NEWTON AVE
Mailing City,St,Zip:	SAN DIEGO, CA 921130000
Gen County:	San Diego
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.015
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1000292448
Year:	2015
GEPAID:	CAD008232860
Contact:	BRITTANY DUNN
Telephone:	6192325719

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Mailing Name:	Not reported
Mailing Address:	2141 NEWTON AVE
Mailing City,St,Zip:	SAN DIEGO, CA 921130000
Gen County:	San Diego
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.0775
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1000292448
Year:	2015
GEPAID:	CAD008232860
Contact:	BRITTANY DUNN
Telephone:	6192325719
Mailing Name:	Not reported
Mailing Address:	2141 NEWTON AVE
Mailing City,St,Zip:	SAN DIEGO, CA 921130000
Gen County:	San Diego
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2.085
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1000292448
Year:	2013
GEPAID:	CAD008232860
Contact:	BRITTANY MALLORY-OFFICE MGR
Telephone:	6192325719
Mailing Name:	Not reported
Mailing Address:	2141 NEWTON AVE
Mailing City,St,Zip:	SAN DIEGO, CA 921130000
Gen County:	San Diego
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	1000292448
Year:	2012
GEPAID:	CAD008232860
Contact:	BRITTANY MALLORY-OFFICE MGR
Telephone:	6192325719

CARLSON & BEAULOYE MACHINE SHOP (Continued) **1000292448**

Mailing Name: Not reported
Mailing Address: 2141 NEWTON AVE
Mailing City,St,Zip: SAN DIEGO, CA 921130000
Gen County: San Diego
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.35
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Diego

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

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT1576

W133 **SOUTHWEST MARINE** **CA LUST** **S101302201**
East **2201-2399 MAIN ST** **CA SWEEPS UST** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.305 mi.
1611 ft. **Site 1 of 2 in cluster W**

Relative:
Higher

Actual:
44 ft.

LUST REG 9:
Region: 9
Status: Case Closed
Case Number: 9UT1912
Local Case: H22821-001
Substance: Diesel
Qty Leaked: Not reported
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Local Agency: San Diego
How Found: Other Means
How Stopped: Other Means
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 02/01/1991
Date Stopped: 02/01/1991
Confirm Date: 02/01/1991
Submit Workplan: Not reported
Prelim Assess: 01/31/1991
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 02/01/1991
Enforce Date: Not reported
Closed Date: 11/3/98

SOUTHWEST MARINE (Continued) **S101302201**

Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.22
GW Depth: ~26'
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 2B
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SWEEPS UST:
Status: Active
Comp Number: 22821
Number: 9
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: 06-26-92
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

Status: Not reported
Comp Number: 22821
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-022821-000001
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: OTHER
Number Of Tanks: 1

W134 **SOUTHWEST MARINE** **CA LUST** **S103642678**
East **2201 MAIN ST** **CA San Diego Co. HMMD** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.305 mi.
1611 ft. **Site 2 of 2 in cluster W**

Relative:
Higher

Actual:
44 ft.

LUST:
Lead Agency: SAN DIEGO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607300692

SOUTHWEST MARINE (Continued) **S103642678**

Global Id: T0607300692
Latitude: 32.6944784494357
Longitude: -117.140815632494
Status: Completed - Case Closed
Status Date: 11/03/1998
Case Worker: Not reported
RB Case Number: 9UT1912
Local Agency: Not reported
File Location: Local Agency
Local Case Number: H22821-001
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0607300692
Action Type: Other
Date: 01/23/1991
Action: Leak Began

Global Id: T0607300692
Action Type: Other
Date: 01/23/1991
Action: Leak Discovery

Global Id: T0607300692
Action Type: ENFORCEMENT
Date: 02/08/1991
Action: Notice of Responsibility

Global Id: T0607300692
Action Type: Other
Date: 01/23/1991
Action: Leak Stopped

Global Id: T0607300692
Action Type: ENFORCEMENT
Date: 10/28/1998
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0607300692
Action Type: Other
Date: 01/31/1991
Action: Leak Reported

LUST:
Global Id: T0607300692
Status: Open - Case Begin Date
Status Date: 01/23/1991

Global Id: T0607300692
Status: Completed - Case Closed
Status Date: 11/03/1998

HMMD SAN DIEGO:
Permit Number: 122821

SOUTHWEST MARINE (Continued) **S103642678**

Business Type:	Not reported
EPA Id Number:	Not reported
APN:	538-790-12-00
Last HMMD Inspection:	Not reported
Facility Telephone:	Not reported
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	Not reported
Facility Mailing Address:	Not reported
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 122821 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	122821
Tank Type:	UNKNOWN
Additional Id:	AT2180
Capacity Gallons:	12000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1991-01-02 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

Permit Number:	115811
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	538-790-12-00
Last HMMD Inspection:	01/25/1991
Facility Telephone:	Not reported
Permit Status:	INAC
Permit Expiration:	01/25/1991
Date Last Updated:	11/02/2012
Facility Owner:	Not reported
Facility Mailing Address:	Not reported
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported

SOUTHWEST MARINE (Continued) **S103642678**

Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

X135 **ARCO TERMINAL** **CA LUST** **S102424490**
East **2295 HARBOR DR E** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.320 mi.
1688 ft. **Site 1 of 5 in cluster X**

Relative:
Higher

Actual:
32 ft.

LUST REG 9:

Region:	9
Status:	Preliminary site assessment underway
Case Number:	9UT3030
Local Case:	H02375-003
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Local Agency:	San Diego
How Found:	Not reported
How Stopped:	Not reported
Source:	Unknown
Cause:	Unknown
Lead Agency:	Local Agency
Case Type:	Soil only
Date Found:	11/22/1994
Date Stopped:	11/22/1994
Confirm Date:	01/06/1995
Submit Workplan:	Not reported
Prelim Assess:	01/09/1995
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	01/05/1995
Enforce Date:	1/5/95
Closed Date:	Not reported
Enforce Type:	SEL
Pilot Program:	LOP
Basin Number:	908.22
GW Depth:	Not reported
Beneficial Use:	BUOC
NPDES Number:	Not reported
Priority:	Medium priority
File Dispn:	File discarded, case closed
Interim Remedial Actions:	Yes
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

X136 East 1/4-1/2 0.320 mi. 1688 ft. — **ARCO GAS TERMINAL**, **2295 HARBOR DR E**, **SAN DIEGO, CA 92113** — **CA LUST** — **S104494692** / **N/A**

Site 2 of 5 in cluster X

Relative: Higher

Actual: 32 ft.

LUST REG 9:

Region:	9
Status:	Preliminary site assessment workplan submitted
Case Number:	9UT3986
Local Case:	H02375-005
Substance:	Unleaded Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Local Agency:	San Diego
How Found:	Other Means
How Stopped:	Other Means
Source:	Piping
Cause:	Unknown
Lead Agency:	Local Agency
Case Type:	Soil only
Date Found:	08/07/1998
Date Stopped:	08/07/1998
Confirm Date:	08/17/1998
Submit Workplan:	10/5/99
Prelim Assess:	/ /
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	08/17/1998
Enforce Date:	10/8/99
Closed Date:	Not reported
Enforce Type:	SEL
Pilot Program:	LOP
Basin Number:	908.22
GW Depth:	Not reported
Beneficial Use:	No Beneficial groundwater use
NPDES Number:	Not reported
Priority:	Low priority. Priority ranking can change over time.
File Dispn:	Not reported
Interim Remedial Actions:	Not reported
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

X137 East 1/4-1/2 0.320 mi. 1688 ft. — **TESORO SAN DIEGO TERMINAL**, **2295 E HARBOR DR**, **SAN DIEGO, CA 92113** — **CA LUST**, **CA SAN DIEGO CO. SAM**, **CA CPS-SLIC**, **CA San Diego Co. HMMD**, **CA SWEEPS UST**, **CA HIST UST**, **CA EMI**, **CA HAZNET**, **CA HIST CORTESE**, **CA NPDES**, **CA SAN DIEGO CO LOP**, **CA CIWQS** — **S100725892** / **N/A**

Site 3 of 5 in cluster X

Relative: Higher

Actual: 32 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607301975
Global Id:	T0607301975
Latitude:	32.6937467433096
Longitude:	-117.141689798538
Status:	Completed - Case Closed
Status Date:	01/27/2010
Case Worker:	Not reported
RB Case Number:	9UT3218
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	H02375-004
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Soil and groundwater assessment and remediation activities have been ongoing at the site since 1992 to address hydrocarbon impacts due to historical fuel releases at the site. There are currently four open site assessment cases with DEH for this site. All information is managed under DEH case # H02375-005. Site assessment activities are ongoing for this site, and joint monitoring with the neighboring Cheveron terminal is being conducted. Please see the Environmental Data tab for additional site specific data. This case has been administratively consolidated with H02375-003, please see H02375-003 for all case information.

LUST:

Global Id:	T0607301975
Action Type:	ENFORCEMENT
Date:	06/28/1996
Action:	Notice of Responsibility
Global Id:	T0607301975
Action Type:	ENFORCEMENT
Date:	07/15/2009
Action:	Letter - Notice
Global Id:	T0607301975
Action Type:	Other
Date:	04/12/1996
Action:	Leak Discovery
Global Id:	T0607301975
Action Type:	ENFORCEMENT
Date:	01/21/2010
Action:	Closure/No Further Action Letter
Global Id:	T0607301975
Action Type:	Other
Date:	04/12/1996
Action:	Leak Began
Global Id:	T0607301975
Action Type:	Other
Date:	04/12/1996
Action:	Leak Reported
Global Id:	T0607301975
Action Type:	Other

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Date: 04/12/1996
Action: Leak Stopped

LUST:
Global Id: T0607301975
Status: Open - Case Begin Date
Status Date: 04/12/1996

Global Id: T0607301975
Status: Open - Remediation
Status Date: 06/27/1996

Global Id: T0607301975
Status: Completed - Case Closed
Status Date: 01/27/2010

Lead Agency: SAN DIEGO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607301045
Global Id: T0607301045
Latitude: 32.6935517153331
Longitude: -117.14147093002
Status: Completed - Case Closed
Status Date: 01/27/2010
Case Worker: Not reported
RB Case Number: 9UT2279
Local Agency: Not reported
File Location: Local Agency
Local Case Number: H02375-002
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Soil and groundwater assessment and remediation activities have been ongoing at the site since 1992 to address hydrocarbon impacts due to historical fuel releases at the site. There are currently four open site assessment cases with DEH for this site. All information is managed under DEH case # H02375-005. Site assessment activities are ongoing for this site, and joint monitoring with the neighboring Cheveron terminal is being conducted. Please see the Environmental Data tab for additional site specific data. This case has been consolidated with H02375-003, please see case H02375-003 for all case information.

LUST:
Global Id: T0607301045
Action Type: ENFORCEMENT
Date: 10/19/1992
Action: Notice of Responsibility

Global Id: T0607301045
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: Letter - Notice

Global Id: T0607301045
Action Type: ENFORCEMENT
Date: 01/21/2010

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Action: Closure/No Further Action Letter

Global Id: T0607301045
Action Type: Other
Date: 09/10/1992
Action: Leak Began

Global Id: T0607301045
Action Type: Other
Date: 09/10/1992
Action: Leak Discovery

Global Id: T0607301045
Action Type: Other
Date: 09/10/1992
Action: Leak Reported

LUST:
Global Id: T0607301045
Status: Open - Case Begin Date
Status Date: 09/10/1992

Global Id: T0607301045
Status: Open - Remediation
Status Date: 11/14/1997

Global Id: T0607301045
Status: Completed - Case Closed
Status Date: 01/27/2010

Lead Agency: SAN DIEGO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607399202
Global Id: T0607399202
Latitude: 32.6934610022539
Longitude: -117.141868639127
Status: Completed - Case Closed
Status Date: 01/27/2010
Case Worker: Not reported
RB Case Number: 9UT3986
Local Agency: Not reported
File Location: Local Agency
Local Case Number: H02375-005
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Soil and groundwater assessment and remediation activities have been ongoing at the site since 1992 to address hydrocarbon impacts due to historical fuel releases at the site. There are currently four open site assessment cases with DEH for this site. All information is managed under DEH case # H02375-005. Site assessment activities are ongoing for this site, and joint monitoring with the neighboring Cheveron terminal is being conducted. Please see the Environmental Data tab for additional site specific data. This case has been administratively consolidated with H02375-003, please see H02375-003 for all case information.

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

LUST:

Global Id:	T0607399202
Action Type:	RESPONSE
Date:	05/04/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0607399202
Action Type:	ENFORCEMENT
Date:	01/21/2010
Action:	Closure/No Further Action Letter
Global Id:	T0607399202
Action Type:	Other
Date:	08/17/1998
Action:	Leak Reported
Global Id:	T0607399202
Action Type:	ENFORCEMENT
Date:	10/08/1999
Action:	Notice of Responsibility
Global Id:	T0607399202
Action Type:	Other
Date:	08/07/1998
Action:	Leak Discovery
Global Id:	T0607399202
Action Type:	RESPONSE
Date:	11/20/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0607399202
Action Type:	Other
Date:	08/07/1998
Action:	Leak Began
Global Id:	T0607399202
Action Type:	RESPONSE
Date:	07/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0607399202
Action Type:	ENFORCEMENT
Date:	07/15/2009
Action:	Letter - Notice
Global Id:	T0607399202
Action Type:	Other
Date:	08/07/1998
Action:	Leak Stopped

LUST:

Global Id:	T0607399202
Status:	Open - Case Begin Date
Status Date:	05/01/1998

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Global Id: T0607399202
Status: Open - Remediation
Status Date: 05/01/1998

Global Id: T0607399202
Status: Completed - Case Closed
Status Date: 01/27/2010

Lead Agency: SAN DIEGO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607301799
Global Id: T0607301799
Latitude: 32.6939991944137
Longitude: -117.142388820648
Status: Open - Remediation
Status Date: 05/01/1998
Case Worker: EP
RB Case Number: 9UT3030
Local Agency: SAN DIEGO COUNTY LOP
File Location: Local Agency
Local Case Number: H02375-003
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: This case has been administratively consolidated with the following DEH cases H02375-002, H02375-004, & H02375-005. Soil and groundwater assessment and remediation activities have been ongoing at the site since 1992 to address hydrocarbon impacts due to historical fuel releases at the site. There were four separate releases that were initiated on this site. Site assessment activities are ongoing for this site, and joint monitoring with the neighboring Cheveron terminal is being conducted. Please see the Environmental Data tab for additional site specific data.

LUST:
Global Id: T0607301799
Contact Type: Local Agency Caseworker
Contact Name: ED PAREDES
Organization Name: SAN DIEGO COUNTY LOP
Address: P.O. Box 129261
City: SAN DIEGO
Email: ed.paredes@sdcounty.ca.gov
Phone Number: 8585056806

LUST:
Global Id: T0607301799
Action Type: RESPONSE
Date: 10/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0607301799
Action Type: ENFORCEMENT
Date: 01/05/1995
Action: Notice of Responsibility

Global Id: T0607301799
Action Type: REMEDIATION

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Date: 08/07/2007
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0607301799
Action Type: RESPONSE
Date: 11/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0607301799
Action Type: RESPONSE
Date: 05/04/2009
Action: Monitoring Report - Quarterly

Global Id: T0607301799
Action Type: RESPONSE
Date: 12/10/2012
Action: Correspondence

Global Id: T0607301799
Action Type: RESPONSE
Date: 07/30/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0607301799
Action Type: ENFORCEMENT
Date: 09/13/2017
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301799
Action Type: REMEDIATION
Date: 05/01/1998
Action: Soil Vapor Extraction (SVE)

Global Id: T0607301799
Action Type: ENFORCEMENT
Date: 11/12/2014
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301799
Action Type: RESPONSE
Date: 07/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0607301799
Action Type: RESPONSE
Date: 09/03/2015
Action: CAP/RAP - Other Report - Regulator Responded

Global Id: T0607301799
Action Type: RESPONSE
Date: 04/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0607301799
Action Type: RESPONSE
Date: 10/30/2010
Action: Monitoring Report - Semi-Annually

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Global Id: T0607301799
Action Type: RESPONSE
Date: 07/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0607301799
Action Type: RESPONSE
Date: 04/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0607301799
Action Type: ENFORCEMENT
Date: 05/12/2017
Action: Email Correspondence

Global Id: T0607301799
Action Type: ENFORCEMENT
Date: 01/21/2010
Action: Letter - Notice

Global Id: T0607301799
Action Type: RESPONSE
Date: 06/13/1996
Action: Other Workplan - Regulator Responded

Global Id: T0607301799
Action Type: RESPONSE
Date: 12/01/2000
Action: Interim Remedial Action Plan - Regulator Responded

Global Id: T0607301799
Action Type: RESPONSE
Date: 04/30/2017
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0607301799
Action Type: RESPONSE
Date: 01/30/2017
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0607301799
Action Type: RESPONSE
Date: 01/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0607301799
Action Type: Other
Date: 09/10/1992
Action: Leak Began

Global Id: T0607301799
Action Type: RESPONSE
Date: 10/10/2017
Action: Correspondence

Global Id: T0607301799
Action Type: ENFORCEMENT

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Date: 09/03/2015
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301799
Action Type: RESPONSE
Date: 01/30/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0607301799
Action Type: Other
Date: 09/10/1992
Action: Leak Discovery

Global Id: T0607301799
Action Type: RESPONSE
Date: 01/30/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0607301799
Action Type: ENFORCEMENT
Date: 03/30/2017
Action: Technical Correspondence / Assistance / Other

Global Id: T0607301799
Action Type: RESPONSE
Date: 07/30/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0607301799
Action Type: RESPONSE
Date: 07/30/2016
Action: Monitoring Report - Semi-Annually

Global Id: T0607301799
Action Type: RESPONSE
Date: 07/30/2016
Action: Monitoring Report - Quarterly

Global Id: T0607301799
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: Letter - Notice

Global Id: T0607301799
Action Type: Other
Date: 09/10/1992
Action: Leak Reported

Global Id: T0607301799
Action Type: RESPONSE
Date: 10/30/2016
Action: Monitoring Report - Quarterly

Global Id: T0607301799
Action Type: RESPONSE
Date: 01/30/2015
Action: Monitoring Report - Semi-Annually

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Global Id: T0607301799
Action Type: RESPONSE
Date: 12/22/2015
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0607301799
Action Type: RESPONSE
Date: 07/30/2017
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0607301799
Action Type: RESPONSE
Date: 03/17/1999
Action: Other Workplan - Regulator Responded

Global Id: T0607301799
Action Type: Other
Date: 09/10/1992
Action: Leak Stopped

Global Id: T0607301799
Action Type: RESPONSE
Date: 12/21/1994
Action: Other Workplan - Regulator Responded

Global Id: T0607301799
Action Type: RESPONSE
Date: 10/21/2001
Action: Other Workplan - Regulator Responded

LUST:
Global Id: T0607301799
Status: Open - Case Begin Date
Status Date: 11/22/1994

Global Id: T0607301799
Status: Open - Remediation
Status Date: 05/01/1998

LUST REG 9:
Region: 9
Status: Case Closed
Case Number: 9UT19
Local Case: T00299
Substance: Misc. Motor Vehicle Fuels
Qty Leaked: Not reported
Abate Method: No Action Required - incident is minor, requiring no remedial action
Local Agency: San Diego
How Found: Not reported
How Stopped: Not reported
Source: Not reported
Cause: Not reported
Lead Agency: Local Agency
Case Type: Other ground water affected
Date Found: / /

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Date Stopped: / /
Confirm Date: / /
Submit Workplan: Not reported
Prelim Assess: 09/30/1986
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 09/10/1986
Enforce Date: Not reported
Closed Date: 4/20/87
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.21
GW Depth: Not reported
Beneficial Use: NBNB/E
NPDES Number: Not reported
Priority: Not reported
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

Region: 9
Status: Preliminary site assessment underway
Case Number: 9UT2279
Local Case: H02375-002
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Local Agency: San Diego
How Found: Tank Closure
How Stopped: Close Tank
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency
Case Type: Other ground water affected
Date Found: 09/10/1992
Date Stopped: 09/10/1992
Confirm Date: 10/19/1992
Submit Workplan: 10/20/92
Prelim Assess: 03/31/1993
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 09/10/1992
Enforce Date: Not reported
Closed Date: Not reported
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.21
GW Depth: 19’
Beneficial Use: NBNB/E
NPDES Number: Not reported
Priority: 2B
File Dispn: File discarded, case closed

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

Region: 9
Status: Preliminary site assessment underway
Case Number: 9UT3218
Local Case: H02375-004
Substance: Gasoline
Qty Leaked: 0
Abate Method: Not reported
Local Agency: San Diego
How Found: Not reported
How Stopped: Not reported
Source: Not reported
Cause: Not reported
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 04/12/1996
Date Stopped: 04/12/1996
Confirm Date: / /
Submit Workplan: Not reported
Prelim Assess: 06/13/1996
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 04/12/1996
Enforce Date: 6/28/96
Closed Date: Not reported
Enforce Type: SEL
Pilot Program: LOP
Basin Number: 908.22
GW Depth: 11'+
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: Low priority. Priority ranking can change over time.
File Dispn: Administratively opened on database, however no file physically exists
Interim Remedial Actions: Not reported
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SAN DIEGO CO. SAM:
Case Number: H02375-001
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Closed Case
Date: 11/20/2008
Date Began: 2/12/1992

Case Number: H02375-002
Agency: DEH Site Assessment & Mitigation
Funding: LOP - State Fund
Facility Type: GW With No Beneficial Use Designation
Facility Status: Closed Case
Date: 1/27/2010

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Date Began: 9/10/1992

Case Number: H02375-003
Agency: DEH Site Assessment & Mitigation
Funding: **LOP - State Fund**
Facility Type: GW With No Beneficial Use Designation
Facility Status: Remedial Action (Clean-Up)
Date: 5/1/1998
Date Began: 11/22/1994

Case Number: H02375-004
Agency: DEH Site Assessment & Mitigation
Funding: **LOP - State Fund**
Facility Type: GW With No Beneficial Use Designation
Facility Status: Closed Case
Date: 1/27/2010
Date Began: 4/12/1996

Case Number: H02375-005
Agency: DEH Site Assessment & Mitigation
Funding: **LOP - State Fund**
Facility Type: GW With No Beneficial Use Designation
Facility Status: Closed Case
Date: 1/27/2010
Date Began: 8/7/1998

CPS-SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 11/20/2008
Global Id: T0608130078
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H02375-001
Latitude: 32.6932588102089
Longitude: -117.14200258255
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 9UT19
File Location: Local Agency
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:

HMMD SAN DIEGO:
Permit Number: 102375
Business Type: 6HK78
EPA Id Number: CAD000633271
APN: 538-770-02-00
Last HMMD Inspection: 10/04/2010
Facility Telephone: 619-233-4400
Permit Status: OPEN
Permit Expiration: 01/31/2013
Date Last Updated: 11/02/2012

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Facility Owner:	BP WEST COAST PRODUCTS, LLC
Facility Mailing Address:	2295 E HARBOR DR
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-3636
UST Owner:	ARCO PETROLEUM PRODUCTS
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	N
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	29385-43-1
Name:	AFFF, FIRE FIGHTING FOAM
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	CHRONIC

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	Not reported
Name:	BIODIESEL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	7440-44-0
Name:	CARBON
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	68476-30-2
Name:	DIESEL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	64-17-5
Name:	ETHYL ALCOHOL- DENATURED
Other Information:	ETHANOL
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	107-21-1
Name:	ETHYLENE GLYCOL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	MIXTURE
Name:	FUEL ADDITIVE
Other Information:	PURADD(BENZENES)
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	8006-61-9
Name:	GASOLINE UNLEADED
Other Information:	TANK 1
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	REACTIVE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	8006-61-9
Name:	GASOLINE UNLEADED
Other Information:	TANK 2
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	8006-61-9
Name:	GASOLINE UNLEADED
Other Information:	TANK 5
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	REACTIVE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	64742-65-0
Name:	MOTOR OIL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	7727-37-9

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Name: NITROGEN GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: Not reported
Name: PRODUCT CONT W/WATER
Other Information: TANK #9 FUEL/ WATER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: Not reported
Name: TOLAD 3512 FUEL ADDITIVE BY BAKER HUGHS
Other Information: CONDUCTIVITY IMPROVER ADDITIVE FOR DIESEL AND BIODIESEL
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: MIXTURE
Name: TRANMIX TANK 6
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: REACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 133 AQUEOUS SOL'N W/ 10% ORG RESID
Other Information: WATER W/ GAS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 102375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information: TANK DEBRIS, BLAST MEDIA
Material Waste: Waste

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 102375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: VRU-ETHYLENE GLYCOL W/ETHANOL(D001)(D004)(D0018)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 102375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 05/31/2005
Violation Code: 6HV0215
Violation: OIL FILTERS IMPROPERLY MANAGED
Violation Citation: Used oil filters not properly drained, stored, or labeled prior to transport for the purpose of metal reclamation. CCR 66266.130
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 05/31/2005
Violation Code: 6HV1009
Violation: HMBP: INADEQUATE SITE MAP
Violation Citation: Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5) & 25505(a)(2)
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 11/01/2006
Violation Code: 6HV0142
Violation: DID NOT NOTIFY OF TIERED PERMITTING
Violation Citation: TIERED PERMITTING: Facility has failed to notify local CUPA and DTSC of eligible onsite treatment of hazardous waste. 25201(a)
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 11/01/2006
Violation Code: 6HV0234
Violation: FACILITY NOT OPERATED TO MINIM. RELEASE
Violation Citation: Did not maintain &/or operate facility to prevent release or fire. CFR 265.31

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 11/01/2006
Violation Code: 6HV3103
Violation: NO UST PLAN CHECK PERMIT OBTAINED
Violation Citation: UST repair/modify/closure permit not obtained .68.1004, 68.1005, 68.1009.5
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 11/01/2006
Violation Code: 6HV3164
Violation: MONITOR EQUIP NOT PER MANUF. SPECS
Violation Citation: All monitoring equipment not installed, calibrated, operated, and/or maintained per manufacturer instructions. 2638(a), 2641(j)
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 11/01/2006
Violation Code: 6HV3192
Violation: NO D.O INSPECTION/INCOMPL;NO REPORTS
Violation Citation: Designated Operator monthly inspection not conducted or incomplete; or DO inspection reports not onsite 2715 (c)(d)(e)
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 04/09/2003
Violation Code: 6HV3110
Violation: NO ANNUAL CERT OF ATG AND SENSORS
Violation Citation: Annual certification for ATG and/or sensors not completed (existing tank systems only). 2641(j), 2638
Activity: ACTIVE

UST:
UST Name: UNDERGROUND TANK 102375 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 102375
Tank Type: SINGLE WALL
Additional Id: Not reported
Capacity Gallons: 10000
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: REMOVED
Remove Close Date: 1992-10-09 00:00:00
Year Installed: 1972-01-01 00:00:00
Pipe Type: Not reported
Delivery System: GRAVITY
Monitor Code: 05
UST Monitor Method: SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name: UNDERGROUND TANK 102375 T002

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	Not reported
Capacity Gallons:	2000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1992-10-09 00:00:00
Year Installed:	1969-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	GRAVITY
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

UST Name:	UNDERGROUND TANK 102375 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	GASOLINE & WATER
Capacity Gallons:	550
UST Contents:	Not reported
Other Content Info:	GASOLINE & WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1992-10-09 00:00:00
Year Installed:	1969-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	GRAVITY
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

UST Name:	UNDERGROUND TANK 102375 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	WATER DRAW
Capacity Gallons:	550
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1992-10-09 00:00:00
Year Installed:	1972-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	GRAVITY
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

UST Name:	UNDERGROUND TANK 102375 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	WASTE WATER
Capacity Gallons:	550
UST Contents:	LEADED

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1994-01-22 00:00:00
Year Installed:	1984-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	GRAVITY
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY
UST Name:	UNDERGROUND TANK 102375 T006
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	56
Capacity Gallons:	750
UST Contents:	Not reported
Other Content Info:	SEE FILE FOR CONTENTS
Reg Status:	CLOSED
Remove Close Date:	1994-11-28 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 102375 T007
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	DOUBLE WALL
Additional Id:	NT1806 PUMPBACK(MISC.FUEL PRODUCTS)/AT5270
Capacity Gallons:	868
UST Contents:	Not reported
Other Content Info:	PUMPBACK(MISC.FUEL PRODUCTS)
Reg Status:	REMOVED
Remove Close Date:	2006-11-29 00:00:00
Year Installed:	1994-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	SUCTION
Monitor Code:	16
UST Monitor Method:	DW TANK SW SUCTION PIPE: CONTINUOUS INTERSTITIAL MONITOR, PIPE TEST TRIENNIALLY
UST Name:	UNDERGROUND TANK 102375 T008
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	NT1861
Capacity Gallons:	500
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1996-12-04 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported

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Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 102375 T009
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	DOUBLE WALL
Additional Id:	NT1861 VAPOR RECOVERY/AT5270
Capacity Gallons:	1850
UST Contents:	Not reported
Other Content Info:	GASOLINE(TYPE UNKNOWN)
Reg Status:	CLOSED
Remove Close Date:	2006-11-29 00:00:00
Year Installed:	1996-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	SUCTION
Monitor Code:	16
UST Monitor Method:	DW TANK SW SUCTION PIPE: CONTINUOUS INTERSTITIAL MONITOR, PIPE TEST TRIENNIALLY

UST Name:	UNDERGROUND TANK 102375 T010
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL WITH INTERNAL BLAD
Additional Id:	STORM WATER /EMERGENCY CONTAINMENT
Capacity Gallons:	1500
UST Contents:	OTHER
Other Content Info:	WASTE WATER (FUEL & WATER)
Reg Status:	DEFICIENT
Remove Close Date:	Not reported
Year Installed:	Not reported
Pipe Type:	UNKNOWN
Delivery System:	GRAVITY
Monitor Code:	99
UST Monitor Method:	OTHER - BLIND REMARK REQUIRED

Permit Number:	102375
Business Type:	6HK78
EPA Id Number:	CAD000633271
APN:	538-770-02-00
Last HMMD Inspection:	10/04/2010
Facility Telephone:	619-233-4400
Permit Status:	OPEN
Permit Expiration:	01/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	BP WEST COAST PRODUCTS, LLC
Facility Mailing Address:	2295 E HARBOR DR
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-3636
UST Owner:	ARCO PETROLEUM PRODUCTS
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Not reported
Generate Haz Waste:	Y

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 29385-43-1
Name: AFFF, FIRE FIGHTING FOAM
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 102375
Update Date: 11/02/2012
Case Number: Not reported
Name: BIODIESEL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 7440-44-0
Name: CARBON
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 68476-30-2
Name: DIESEL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 64-17-5
Name: ETHYL ALCOHOL- DENATURED
Other Information: ETHANOL
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 107-21-1
Name: ETHYLENE GLYCOL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	MIXTURE
Name:	FUEL ADDITIVE
Other Information:	PURADD(BENZENES)
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	8006-61-9
Name:	GASOLINE UNLEADED
Other Information:	TANK 1
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	REACTIVE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	8006-61-9
Name:	GASOLINE UNLEADED
Other Information:	TANK 2
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	8006-61-9
Name:	GASOLINE UNLEADED
Other Information:	TANK 5
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	REACTIVE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	64742-65-0
Name:	MOTOR OIL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	7727-37-9
Name:	NITROGEN GAS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	PRESSURE RELEASE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	Not reported

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Name:	PRODUCT CONT W/WATER
Other Information:	TANK #9 FUEL/ WATER
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	74-98-6
Name:	PROPANE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	PRESSURE RELEASE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	Not reported
Name:	TOLAD 3512 FUEL ADDITIVE BY BAKER HUGHS
Other Information:	CONDUCTIVITY IMPROVER ADDITIVE FOR DIESEL AND BIODIESEL
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	MIXTURE
Name:	TRANMIX TANK 6
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	REACTIVE

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 133 AQUEOUS SOL'N W/ 10% ORG RESID
Other Information:	WATER W/ GAS
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information:	TANK DEBRIS, BLAST MEDIA
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	102375
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information:	VRU-ETHYLENE GLYCOL W/ETHANOL(D001)(D004)(D0018)
Material Waste:	Waste

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 102375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 05/31/2005
Violation Code: 6HV0215
Violation: OIL FILTERS IMPROPERLY MANAGED
Violation Citation: Used oil filters not properly drained, stored, or labeled prior to transport for the purpose of metal reclamation. CCR 66266.130
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 05/31/2005
Violation Code: 6HV1009
Violation: HMBP: INADEQUATE SITE MAP
Violation Citation: Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5) & 25505(a)(2)
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 11/01/2006
Violation Code: 6HV0142
Violation: DID NOT NOTIFY OF TIERED PERMITTING
Violation Citation: TIERED PERMITTING: Facility has failed to notify local CUPA and DTSC of eligible onsite treatment of hazardous waste. 25201(a)
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 11/01/2006
Violation Code: 6HV0234
Violation: FACILITY NOT OPERATED TO MINIM. RELEASE
Violation Citation: Did not maintain &/or operate facility to prevent release or fire. CFR 265.31
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 11/01/2006
Violation Code: 6HV3103
Violation: NO UST PLAN CHECK PERMIT OBTAINED
Violation Citation: UST repair/modify/closure permit not obtained .68.1004, 68.1005, 68.1009.5

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 11/01/2006
Violation Code: 6HV3164
Violation: MONITOR EQUIP NOT PER MANUF. SPECS
Violation Citation: All monitoring equipment not installed, calibrated, operated, and/or maintained per manufacturer instructions. 2638(a), 2641(j)
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 11/01/2006
Violation Code: 6HV3192
Violation: NO D.O INSPECTION/INCOMPL;NO REPORTS
Violation Citation: Designated Operator monthly inspection not conducted or incomplete; or DO inspection reports not onsite 2715 (c)(d)(e)
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 04/09/2003
Violation Code: 6HV3110
Violation: NO ANNUAL CERT OF ATG AND SENSORS
Violation Citation: Annual certification for ATG and/or sensors not completed (existing tank systems only). 2641(j), 2638
Activity: ACTIVE

UST:

UST Name: UNDERGROUND TANK 102375 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 102375
Tank Type: SINGLE WALL
Additional Id: Not reported
Capacity Gallons: 10000
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: REMOVED
Remove Close Date: 1992-10-09 00:00:00
Year Installed: 1972-01-01 00:00:00
Pipe Type: Not reported
Delivery System: GRAVITY
Monitor Code: 05
UST Monitor Method: SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name: UNDERGROUND TANK 102375 T002
Last Update: 2012-11-02 14:17:38
Permit Number: 102375
Tank Type: SINGLE WALL
Additional Id: Not reported
Capacity Gallons: 2000
UST Contents: REGULAR UNLEADED
Other Content Info: REGULAR UNLEADED
Reg Status: REMOVED
Remove Close Date: 1992-10-09 00:00:00

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Year Installed:	1969-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	GRAVITY
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

UST Name:	UNDERGROUND TANK 102375 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	GASOLINE & WATER
Capacity Gallons:	550
UST Contents:	Not reported
Other Content Info:	GASOLINE & WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1992-10-09 00:00:00
Year Installed:	1969-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	GRAVITY
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

UST Name:	UNDERGROUND TANK 102375 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	WATER DRAW
Capacity Gallons:	550
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1992-10-09 00:00:00
Year Installed:	1972-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	GRAVITY
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

UST Name:	UNDERGROUND TANK 102375 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	WASTE WATER
Capacity Gallons:	550
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1994-01-22 00:00:00
Year Installed:	1984-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	GRAVITY
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

UST Name:	UNDERGROUND TANK 102375 T006
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	56
Capacity Gallons:	750
UST Contents:	Not reported
Other Content Info:	SEE FILE FOR CONTENTS
Reg Status:	CLOSED
Remove Close Date:	1994-11-28 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 102375 T007
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	DOUBLE WALL
Additional Id:	NT1806 PUMPBACK(MISC.FUEL PRODUCTS)/AT5270
Capacity Gallons:	868
UST Contents:	Not reported
Other Content Info:	PUMPBACK(MISC.FUEL PRODUCTS)
Reg Status:	REMOVED
Remove Close Date:	2006-11-29 00:00:00
Year Installed:	1994-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	SUCTION
Monitor Code:	16
UST Monitor Method:	DW TANK SW SUCTION PIPE: CONTINUOUS INTERSTITIAL MONITOR, PIPE TEST TRIENNIALLY

UST Name:	UNDERGROUND TANK 102375 T008
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	NT1861
Capacity Gallons:	500
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1996-12-04 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 102375 T009
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	DOUBLE WALL
Additional Id:	NT1861 VAPOR RECOVERY/AT5270
Capacity Gallons:	1850

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

UST Contents:	Not reported
Other Content Info:	GASOLINE(TYPE UNKNOWN)
Reg Status:	CLOSED
Remove Close Date:	2006-11-29 00:00:00
Year Installed:	1996-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	SUCTION
Monitor Code:	16
UST Monitor Method:	DW TANK SW SUCTION PIPE: CONTINUOUS INTERSTITIAL MONITOR, PIPE TEST TRIENNIALLY

UST Name:	UNDERGROUND TANK 102375 T010
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL WITH INTERNAL BLAD
Additional Id:	STORM WATER /EMERGENCY CONTAINMENT
Capacity Gallons:	1500
UST Contents:	OTHER
Other Content Info:	WASTE WATER (FUEL & WATER)
Reg Status:	DEFICIENT
Remove Close Date:	Not reported
Year Installed:	Not reported
Pipe Type:	UNKNOWN
Delivery System:	GRAVITY
Monitor Code:	99
UST Monitor Method:	OTHER - BLIND REMARK REQUIRED

Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CAD000633271
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	619-233-4400
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	09/13/2017
Facility Owner:	Not reported
Facility Mailing Address:	2295 E HARBOR DR, SAN DIEGO, CA 92113-3636
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

UST DTL:

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-102375
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	TESORO LOGISTICS OPERATIONS, LLC
Tankid:	16346

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Tank Status:	Closed In Place
Date Ust Permanently Closed:	11/28/1994
Tank Use:	Not reported
Piping System Type:	Not reported
Last Updated:	2018-03-01T02:33:22.000
Tank Capacityin Gallons:	750
Tank Contents:	Not reported
Type Of Tank:	01

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-102375
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	TESORO LOGISTICS OPERATIONS, LLC
Tankid:	16347
Tank Status:	Removed
Date Ust Permanently Closed:	11/29/2006
Tank Use:	01
Piping System Type:	02
Last Updated:	2018-03-01T02:33:22.000
Tank Capacityin Gallons:	868
Tank Contents:	Not reported
Type Of Tank:	02

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-102375
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	TESORO LOGISTICS OPERATIONS, LLC
Tankid:	16348
Tank Status:	Removed
Date Ust Permanently Closed:	12/04/1996
Tank Use:	01
Piping System Type:	Not reported
Last Updated:	2018-03-01T02:33:22.000
Tank Capacityin Gallons:	500
Tank Contents:	1A
Type Of Tank:	01

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-102375
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	TESORO LOGISTICS OPERATIONS, LLC
Tankid:	16341
Tank Status:	Removed
Date Ust Permanently Closed:	10/09/1992
Tank Use:	01
Piping System Type:	03
Last Updated:	2018-03-01T02:33:22.000
Tank Capacityin Gallons:	10000
Tank Contents:	Diesel
Type Of Tank:	01

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-102375
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	TESORO LOGISTICS OPERATIONS, LLC
Tankid:	16342
Tank Status:	Removed
Date Ust Permanently Closed:	10/09/1992
Tank Use:	01
Piping System Type:	03
Last Updated:	2018-03-01T02:33:22.000
Tank Capacityin Gallons:	2000
Tank Contents:	1A
Type Of Tank:	01

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-102375
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	TESORO LOGISTICS OPERATIONS, LLC
Tankid:	16349
Tank Status:	Closed In Place
Date Ust Permanently Closed:	11/29/2006
Tank Use:	01
Piping System Type:	02
Last Updated:	2018-03-01T02:33:22.000
Tank Capacityin Gallons:	1850
Tank Contents:	Not reported
Type Of Tank:	02

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-102375
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	TESORO LOGISTICS OPERATIONS, LLC
Tankid:	16344
Tank Status:	Removed
Date Ust Permanently Closed:	10/09/1992
Tank Use:	01
Piping System Type:	03
Last Updated:	2018-03-01T02:33:22.000
Tank Capacityin Gallons:	550
Tank Contents:	1A
Type Of Tank:	01

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-102375
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	TESORO LOGISTICS OPERATIONS, LLC
Tankid:	81229
Tank Status:	Exempt
Date Ust Permanently Closed:	Not reported

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Tank Use:	04
Piping System Type:	03
Last Updated:	2018-03-01T02:33:22.000
Tank Capacityin Gallons:	1500
Tank Contents:	99
Type Of Tank:	04

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-102375
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	TESORO LOGISTICS OPERATIONS, LLC
Tankid:	16343
Tank Status:	Removed
Date Ust Permanently Closed:	10/09/1992
Tank Use:	04
Piping System Type:	03
Last Updated:	2018-03-01T02:33:22.000
Tank Capacityin Gallons:	550
Tank Contents:	Not reported
Type Of Tank:	01

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-102375
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	TESORO LOGISTICS OPERATIONS, LLC
Tankid:	16345
Tank Status:	Removed
Date Ust Permanently Closed:	01/22/1994
Tank Use:	01
Piping System Type:	03
Last Updated:	2018-03-01T02:33:22.000
Tank Capacityin Gallons:	550
Tank Contents:	02
Type Of Tank:	01

Waste and Materials:

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0106762
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-02-02T01:04:00.000
Chemical Name:	NITROGEN GAS
Common Name:	NITROGEN GAS
Case Number:	7727-37-9

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0106763
Trade Secret:	N
Hazardous Material Type:	Mixture

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Last Updated: 2017-02-02T01:04:00.000
Chemical Name: GASOLINE UNLEADED
Common Name: GASOLINE
Case Number: 8006-61-9

Record ID: DEH2002-HUPFP-102375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0106764
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-02-02T01:04:00.000
Chemical Name: PROPANE/NITROGEN GAS
Common Name: PROPANE (1.51%) with NITROGEN used for Calibration
Case Number: Not reported

Record ID: DEH2002-HUPFP-102375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0106765
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-02-02T01:04:00.000
Chemical Name: MOTOR OIL
Common Name: MOTOR OIL
Case Number: 64742-65-0

Record ID: DEH2002-HUPFP-102375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0106766
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-02-02T01:04:00.000
Chemical Name: TRANSMIX
Common Name: TRANSMIX
Case Number: MIXTURE

Record ID: DEH2002-HUPFP-102375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0106767
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-02-02T01:04:00.000
Chemical Name: Diesel (may include Biodiesel)
Common Name: DIESEL (and BIODIESEL)
Case Number: 68476-34-6

Record ID: DEH2002-HUPFP-102375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0106768
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-02-02T01:04:00.000
Chemical Name: ETHYLENE GLYCOL

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Common Name:	ETHYLENE GLYCOL
Case Number:	107-21-1
Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0106769
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-02-02T01:04:00.000
Chemical Name:	ETHYL ALCOHOL- DENATURED
Common Name:	ETHANOL
Case Number:	64-17-5
Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0106770
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-02-02T01:04:00.000
Chemical Name:	WATER and STORMWATER CONTAMINATED w/GASOLINE, ETHANOL, DIESEL
Common Name:	OILY WATER
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0106771
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-02-02T01:04:00.000
Chemical Name:	AFFF FIRE FIGHTING FOAM
Common Name:	AFFF FIRE FIGHTING FOAM
Case Number:	29385-43-1
Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0106772
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-02-02T01:04:00.000
Chemical Name:	FUEL ADDITIVE
Common Name:	GASOLINE ADDITIVE
Case Number:	MIXTURE
Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0106773
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-02-02T01:04:00.000
Chemical Name:	CARBON
Common Name:	CARBON
Case Number:	7440-44-0

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Record ID: DEH2002-HUPFP-102375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0088050
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-02-02T01:04:04.000
Chemical Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Common Name: ETHYLENE GLYCOL WASTE w/GASOLINE(D001)(D0018)
Case Number: Not reported

Record ID: DEH2002-HUPFP-102375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0147131
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-13T02:32:41.000
Chemical Name: NITROGEN GAS
Common Name: NITROGEN GAS
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-102375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0147132
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-09-13T02:32:41.000
Chemical Name: GASOLINE UNLEADED
Common Name: GASOLINE
Case Number: 8006-61-9

Record ID: DEH2002-HUPFP-102375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0147133
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-09-13T02:32:41.000
Chemical Name: PROPANE/NITROGEN GAS
Common Name: PROPANE (1.51%) with NITROGEN used for Calibration
Case Number: Not reported

Record ID: DEH2002-HUPFP-102375
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0147134
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-09-13T02:32:41.000
Chemical Name: MOTOR OIL
Common Name: MOTOR OIL
Case Number: 64742-65-0

Record ID: DEH2002-HUPFP-102375
Permit Status: Permit Renewed

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147135
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-09-13T02:32:41.000
Chemical Name:	TRANSMIX
Common Name:	TRANSMIX
Case Number:	MIXTURE

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147136
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-09-13T02:32:41.000
Chemical Name:	Diesel (may include Biodiesel)
Common Name:	DIESEL (and BIODIESEL)
Case Number:	68476-34-6

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147137
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-09-13T02:32:41.000
Chemical Name:	ETHYLENE GLYCOL
Common Name:	ETHYLENE GLYCOL
Case Number:	107-21-1

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147138
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-09-13T02:32:41.000
Chemical Name:	ETHYL ALCOHOL- DENATURED
Common Name:	ETHANOL
Case Number:	64-17-5

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147139
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-09-13T02:32:41.000
Chemical Name:	WATER and STORMWATER CONTAMINATED w/GASOLINE, ETHANOL, DIESEL
Common Name:	OILY WATER
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147140

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-09-13T02:32:41.000
Chemical Name:	AFFF FIRE FIGHTING FOAM
Common Name:	AFFF FIRE FIGHTING FOAM
Case Number:	29385-43-1

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147141
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-09-13T02:32:41.000
Chemical Name:	FUEL ADDITIVE
Common Name:	GASOLINE ADDITIVE
Case Number:	MIXTURE

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147142
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-09-13T02:32:41.000
Chemical Name:	CARBON
Common Name:	CARBON
Case Number:	7440-44-0

Record ID:	DEH2002-HUPFP-102375
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0125769
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-09-13T02:32:41.000
Chemical Name:	WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Common Name:	ETHYLENE GLYCOL WASTE w/GASOLINE(D001)(D0018)
Case Number:	Not reported

Permit Number:	102375
Business Type:	6HK78
EPA Id Number:	CAD000633271
APN:	538-770-02-00
Last HMMD Inspection:	10/04/2010
Facility Telephone:	619-233-4400
Permit Status:	OPEN
Permit Expiration:	01/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	BP WEST COAST PRODUCTS, LLC
Facility Mailing Address:	2295 E HARBOR DR
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-3636
UST Owner:	ARCO PETROLEUM PRODUCTS
Handle Regulated Hazmat:	Y

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Own Or Operate UST: Y
Subject To APSA: Y
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 29385-43-1
Name: AFFF, FIRE FIGHTING FOAM
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: ACUTE
Hazardous Categories 2: CHRONIC

Permit Number: 102375
Update Date: 11/02/2012
Case Number: Not reported
Name: BIODIESEL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 7440-44-0
Name: CARBON
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 68476-30-2
Name: DIESEL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 64-17-5
Name: ETHYL ALCOHOL- DENATURED
Other Information: ETHANOL
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 107-21-1
Name: ETHYLENE GLYCOL
Other Information: Not reported
Material Waste: Material

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Hazardous Categories 1: ACUTE
Hazardous Categories 2: Not reported

Permit Number: 102375
Update Date: 11/02/2012
Case Number: MIXTURE
Name: FUEL ADDITIVE
Other Information: PURADD(BENZENES)
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 8006-61-9
Name: GASOLINE UNLEADED
Other Information: TANK 1
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: REACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 8006-61-9
Name: GASOLINE UNLEADED
Other Information: TANK 2
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 8006-61-9
Name: GASOLINE UNLEADED
Other Information: TANK 5
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: REACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 64742-65-0
Name: MOTOR OIL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: NITROGEN GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Permit Number: 102375
Update Date: 11/02/2012
Case Number: Not reported
Name: PRODUCT CONT W/WATER
Other Information: TANK #9 FUEL/ WATER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 102375
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: Not reported
Name: TOLAD 3512 FUEL ADDITIVE BY BAKER HUGHS
Other Information: CONDUCTIVITY IMPROVER ADDITIVE FOR DIESEL AND BIODIESEL
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: MIXTURE
Name: TRANMIX TANK 6
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: REACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 133 AQUEOUS SOL'N W/ 10% ORG RESID
Other Information: WATER W/ GAS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 102375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)
Other Information: TANK DEBRIS, BLAST MEDIA
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 102375
Update Date: 11/02/2012
Case Number: Not reported

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Name: WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Other Information: VRU-ETHYLENE GLYCOL W/ETHANOL(D001)(D004)(D0018)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 102375
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 05/31/2005
Violation Code: 6HV0215
Violation: OIL FILTERS IMPROPERLY MANAGED
Violation Citation: Used oil filters not properly drained, stored, or labeled prior to transport for the purpose of metal reclamation. CCR 66266.130
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 05/31/2005
Violation Code: 6HV1009
Violation: HMBP: INADEQUATE SITE MAP
Violation Citation: Business Plan does not have a site map which provides sufficient or complete information for emergency response agencies. HSC 25509(a)(5) & 25505(a)(2)
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 11/01/2006
Violation Code: 6HV0142
Violation: DID NOT NOTIFY OF TIERED PERMITTING
Violation Citation: TIERED PERMITTING: Facility has failed to notify local CUPA and DTSC of eligible onsite treatment of hazardous waste. 25201(a)
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 11/01/2006
Violation Code: 6HV0234
Violation: FACILITY NOT OPERATED TO MINIM. RELEASE
Violation Citation: Did not maintain &/or operate facility to prevent release or fire. CFR 265.31
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 11/01/2006
Violation Code: 6HV3103

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Violation: NO UST PLAN CHECK PERMIT OBTAINED
Violation Citation: UST repair/modify/closure permit not obtained .68.1004, 68.1005, 68.1009.5
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 11/01/2006
Violation Code: 6HV3164
Violation: MONITOR EQUIP NOT PER MANUF. SPECS
Violation Citation: All monitoring equipment not installed, calibrated, operated, and/or maintained per manufacturer instructions. 2638(a), 2641(j)
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 11/01/2006
Violation Code: 6HV3192
Violation: NO D.O INSPECTION/INCOMPL;NO REPORTS
Violation Citation: Designated Operator monthly inspection not conducted or incomplete; or DO inspection reports not onsite 2715 (c)(d)(e)
Activity: ACTIVE

Permit Number: 102375
Update Date: 11/02/2012
Inspection Date: 04/09/2003
Violation Code: 6HV3110
Violation: NO ANNUAL CERT OF ATG AND SENSORS
Violation Citation: Annual certification for ATG and/or sensors not completed (existing tank systems only). 2641(j), 2638
Activity: ACTIVE

UST:
UST Name: UNDERGROUND TANK 102375 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 102375
Tank Type: SINGLE WALL
Additional Id: Not reported
Capacity Gallons: 10000
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: REMOVED
Remove Close Date: 1992-10-09 00:00:00
Year Installed: 1972-01-01 00:00:00
Pipe Type: Not reported
Delivery System: GRAVITY
Monitor Code: 05
UST Monitor Method: SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name: UNDERGROUND TANK 102375 T002
Last Update: 2012-11-02 14:17:38
Permit Number: 102375
Tank Type: SINGLE WALL
Additional Id: Not reported
Capacity Gallons: 2000
UST Contents: REGULAR UNLEADED

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1992-10-09 00:00:00
Year Installed:	1969-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	GRAVITY
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY
UST Name:	UNDERGROUND TANK 102375 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	GASOLINE & WATER
Capacity Gallons:	550
UST Contents:	Not reported
Other Content Info:	GASOLINE & WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1992-10-09 00:00:00
Year Installed:	1969-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	GRAVITY
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY
UST Name:	UNDERGROUND TANK 102375 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	WATER DRAW
Capacity Gallons:	550
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1992-10-09 00:00:00
Year Installed:	1972-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	GRAVITY
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY
UST Name:	UNDERGROUND TANK 102375 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	WASTE WATER
Capacity Gallons:	550
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1994-01-22 00:00:00
Year Installed:	1984-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	GRAVITY

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY
UST Name:	UNDERGROUND TANK 102375 T006
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	56
Capacity Gallons:	750
UST Contents:	Not reported
Other Content Info:	SEE FILE FOR CONTENTS
Reg Status:	CLOSED
Remove Close Date:	1994-11-28 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 102375 T007
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	DOUBLE WALL
Additional Id:	NT1806 PUMPBACK(MISC.FUEL PRODUCTS)/AT5270
Capacity Gallons:	868
UST Contents:	Not reported
Other Content Info:	PUMPBACK(MISC.FUEL PRODUCTS)
Reg Status:	REMOVED
Remove Close Date:	2006-11-29 00:00:00
Year Installed:	1994-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	SUCTION
Monitor Code:	16
UST Monitor Method:	DW TANK SW SUCTION PIPE: CONTINUOUS INTERSTITIAL MONITOR, PIPE TEST TRIENNIALLY
UST Name:	UNDERGROUND TANK 102375 T008
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL
Additional Id:	NT1861
Capacity Gallons:	500
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1996-12-04 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 102375 T009
Last Update:	2012-11-02 14:17:38

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Permit Number:	102375
Tank Type:	DOUBLE WALL
Additional Id:	NT1861 VAPOR RECOVERY/AT5270
Capacity Gallons:	1850
UST Contents:	Not reported
Other Content Info:	GASOLINE(TYPE UNKNOWN)
Reg Status:	CLOSED
Remove Close Date:	2006-11-29 00:00:00
Year Installed:	1996-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	SUCTION
Monitor Code:	16
UST Monitor Method:	DW TANK SW SUCTION PIPE: CONTINUOUS INTERSTITIAL MONITOR, PIPE TEST TRIENNIALLY
UST Name:	UNDERGROUND TANK 102375 T010
Last Update:	2012-11-02 14:17:38
Permit Number:	102375
Tank Type:	SINGLE WALL WITH INTERNAL BLAD
Additional Id:	STORM WATER /EMERGENCY CONTAINMENT
Capacity Gallons:	1500
UST Contents:	OTHER
Other Content Info:	WASTE WATER (FUEL & WATER)
Reg Status:	DEFICIENT
Remove Close Date:	Not reported
Year Installed:	Not reported
Pipe Type:	UNKNOWN
Delivery System:	GRAVITY
Monitor Code:	99
UST Monitor Method:	OTHER - BLIND REMARK REQUIRED

SWEEPS UST:

Status:	Active
Comp Number:	2375
Number:	9
Board Of Equalization:	44-000506
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-002375-000001
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	OTHER
Number Of Tanks:	5
Status:	Active
Comp Number:	2375
Number:	9
Board Of Equalization:	44-000506
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-002375-000002
Tank Status: A
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 2375
Number: 9
Board Of Equalization: 44-000506
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-002375-000003
Tank Status: A
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 2375
Number: 9
Board Of Equalization: 44-000506
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-002375-000004
Tank Status: A
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 2375
Number: 9
Board Of Equalization: 44-000506
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-002375-000005
Tank Status: A
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

STG: P
Content: LEADED
Number Of Tanks: Not reported

HIST UST:

File Number:	0002F292
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002F292.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:

EMI:

Year:	1997
County Code:	37
Air Basin:	SD
Facility ID:	201
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	25
Reactive Organic Gases Tons/Yr:	25
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	1998
County Code:	37
Air Basin:	SD
Facility ID:	201
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Total Organic Hydrocarbon Gases Tons/Yr:	21
Reactive Organic Gases Tons/Yr:	21
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	37
Air Basin:	SD
Facility ID:	201
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	22
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	37
Air Basin:	SD
Facility ID:	201
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	22
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	37
Air Basin:	SD
Facility ID:	201
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	22
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

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year:	2002
County Code:	37
Air Basin:	SD
Facility ID:	201
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	22
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year:	2003
County Code:	37
Air Basin:	SD
Facility ID:	201
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	21
Reactive Organic Gases Tons/Yr:	21
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year:	2004
County Code:	37
Air Basin:	SD
Facility ID:	201
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	21.20002278
Reactive Organic Gases Tons/Yr:	21.20002278
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year:	2005
County Code:	37
Air Basin:	SD
Facility ID:	201

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	21.9
Reactive Organic Gases Tons/Yr:	21.9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2014
County Code:	37
Air Basin:	SD
Facility ID:	201
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	42.27961
Reactive Organic Gases Tons/Yr:	7.98961
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2015
County Code:	37
Air Basin:	SD
Facility ID:	201
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	42.27961
Reactive Organic Gases Tons/Yr:	7.98961
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

HAZNET:

envid:	S100725892
Year:	2016
GEPAID:	CAR000267229
Contact:	KARINA HANKINS
Telephone:	7145604887
Mailing Name:	Not reported
Mailing Address:	1100 TOWN AND COUNTRY RD
Mailing City,St,Zip:	ORANGE, CA 92868
Gen County:	San Diego

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	50.4
Cat Decode:	Aqueous solution with total organic residues less than 10 percent
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	San Diego

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT19

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT2279

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT3218

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT3030

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	9
Regulatory Measure Id:	437385
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	9 37I024236
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/03/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Tesoro Logistics Operations LLC
Discharge Address:	19100 Ridgewood Parkway
Discharge City:	San Antonio
Discharge State:	Texas
Discharge Zip:	78259
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	9

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

Regulatory Measure Id:	437385
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	9 37I024236
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:	06/22/2015
PROCESSED DATE:	05/03/2013
STATUS CODE NAME:	Active
STATUS DATE:	06/22/2015
PLACE SIZE:	146840
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Ruthanne Walker
FACILITY CONTACT TITLE:	Environmental Cooridanator
FACILITY CONTACT PHONE:	562-806-4105
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	ruthanne.m.walker@tsocorp.com
OPERATOR NAME:	Tesoro Logistics Operations LLC
OPERATOR ADDRESS:	19100 Ridgewood Parkway
OPERATOR CITY:	San Antonio
OPERATOR STATE:	Texas
OPERATOR ZIP:	78259
OPERATOR CONTACT NAME:	Ben Martinez
OPERATOR CONTACT TITLE:	Director - Terminal Operations
OPERATOR CONTACT PHONE:	562-806-4184
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	benjamin.j.martinez@tsocorp.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	210-626-6497
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

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:	San Diego Bay
CERTIFIER NAME:	Benjamin Martinez
CERTIFIER TITLE:	Director Products Terminals
CERTIFICATION DATE:	22-JUN-15
PRIMARY SIC:	5171-Petroleum Bulk Stations and Terminals
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

SAN DIEGO CO LOP:

Record ID:	DEH1996-LSAM-H02375-004
Record Status:	Completed
Opened Date:	04/12/1996
Parcel Number:	538-770-02-00
Case Type:	LOP - Local Oversight Program
Historical Name:	ARCO 33T BULK TERMINAL
SWRCB Global ID:	T0607301975
Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	06/13/1996
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 D 6
Latitude:	32.6936454
Longitude:	-117.1418300
X MapCoord:	6287285.482
Y MapCoord:	1833334.178

Record ID:	DEH1998-LSAM-H02375-005
Record Status:	Completed
Opened Date:	08/17/1998
Parcel Number:	538-770-02-00
Case Type:	LOP - Local Oversight Program
Historical Name:	ARCO 33T BULK TERMINAL
SWRCB Global ID:	T0607399202
Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	08/09/1998
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 D 6
Latitude:	32.6936454
Longitude:	-117.1418300

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

X MapCoord:	6287285.482
Y MapCoord:	1833334.178

Record ID:	DEH1995-LSAM-H02375-003
Record Status:	Open
Opened Date:	01/05/1995
Parcel Number:	538-770-02-00
Case Type:	LOP - Local Oversight Program
Historical Name:	ARCO 33T BULK TERMINAL
SWRCB Global ID:	T0607301799
Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	01/05/1995
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 D 6
Latitude:	32.6936454
Longitude:	-117.1418300
X MapCoord:	6287285.482
Y MapCoord:	1833334.178

Record ID:	DEH1992-LSAM-H02375-002
Record Status:	Completed
Opened Date:	09/10/1992
Parcel Number:	538-770-02-00
Case Type:	LOP - Local Oversight Program
Historical Name:	ARCO 33T BULK TERMINAL
SWRCB Global ID:	T0607301045
Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	09/10/1992
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 D 6
Latitude:	32.6936454
Longitude:	-117.1418300
X MapCoord:	6287285.482
Y MapCoord:	1833334.178

CIWQS:

Agency:	Tesoro Logistics Operations LLC
Agency Address:	19100 Ridgewood Parkway, San Antonio, TX 78259
Place/Project Type:	Industrial - Petroleum Bulk Stations and Terminals
SIC/NAICS:	5171
Region:	9
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ

TESORO SAN DIEGO TERMINAL (Continued) **S100725892**

WDID:	9 37I024236
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	05/03/2013
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:	32.69362
Longitude:	-117.14098

U138 **BETTENCOURT AUTO BODY** **CA LUST** **S102425218**
NNE **1865 NATIONAL AVE** **CA HIST CORTESE** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.321 mi.
1693 ft. **Site 2 of 2 in cluster U**

Relative:
Higher

Actual:
52 ft.

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT851
Local Case:	H05615-001
Substance:	0
Qty Leaked:	0
Abate Method:	Not reported
Local Agency:	San Diego
How Found:	Tank Closure
How Stopped:	Remove Contents
Source:	Unknown
Cause:	Unknown
Lead Agency:	Local Agency
Case Type:	Soil only
Date Found:	11/18/1987
Date Stopped:	11/18/1987
Confirm Date:	/ /
Submit Workplan:	Not reported
Prelim Assess:	12/07/1987
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	11/23/1987
Enforce Date:	Not reported
Closed Date:	2/12/88
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	908.22
GW Depth:	Not reported
Beneficial Use:	Not reported
NPDES Number:	Not reported
Priority:	Low priority. Priority ranking can change over time.
File Dispn:	File discarded, case closed
Interim Remedial Actions:	Yes
Cleanup and Abatement order Number:	Not reported

BETTENCOURT AUTO BODY (Continued) **S102425218**

Waste Discharge Requirement Number: Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT851

V139
ESE
1/4-1/2
0.325 mi.
1716 ft.

CHEVRON PIPELINE RUPTURE **CA CPS-SLIC** **S106487245**
BELT STREET **N/A**
SAN DIEGO, CA 92123

Site 2 of 2 in cluster V

Relative:
Higher

Actual:
24 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	08/21/2003
Global Id:	SL0607379122
Lead Agency:	SAN DIEGO RWQCB (REGION 9)
Lead Agency Case Number:	Not reported
Latitude:	32.69264
Longitude:	-117.14203
Case Type:	Cleanup Program Site
Case Worker:	SM
Local Agency:	Not reported
RB Case Number:	SLT90053
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	During drilling of a soil boring for the City of San Diego, AMEC Earth and Environmental ruptured an 8-inch underground pipeline that contained unleaded gasoline. The rupture resulted in the immediate discharge of approximately 3,000 gallons of gasoline to the ground and to soil and groundwater.

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

140
NNE
1/4-1/2
0.326 mi.
1721 ft.

FRASER'S BOILER SERVICE, INC. **CA SAN DIEGO CO. SAM** **S105033343**
1746 NEWTON AV **CA CPS-SLIC** **N/A**
SAN DIEGO, CA 92113 **CA San Diego Co. HMMD**
CA SAN DIEGO CO LOP

Relative:
Higher

Actual:
42 ft.

SAN DIEGO CO. SAM:

Case Number:	H16508-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Non Billable**
Facility Type:	Failed Integrity Test
Facility Status:	Closed Case
Date:	6/23/1986
Date Began:	5/30/1986

CPS-SLIC:

Region:	STATE

FRASER'S BOILER SERVICE, INC. (Continued) **S105033343**

Facility Status:	**Completed - Case Closed**
Status Date:	06/23/1986
Global Id:	T0608138959
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H16508-001
Latitude:	32.701819
Longitude:	-117.14804
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
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:

HMMD SAN DIEGO:

Permit Number:	116508
Business Type:	6HK70
EPA Id Number:	CAL000020343
APN:	538-230-18-00
Last HMMD Inspection:	03/28/2007
Facility Telephone:	619-233-0195
Permit Status:	INAC
Permit Expiration:	06/30/2011
Date Last Updated:	11/02/2012
Facility Owner:	FRASER'S BOILER SERVICE, INC.
Facility Mailing Address:	1746 NEWTON AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-1014
UST Owner:	FRASER'S BOILER SERVICE, INC.
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Violations Inactive Permits:

Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	09/29/2003
Violation Code:	6HV0135
Violation:	MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation:	Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity:	Inactive Permit

Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	09/29/2003
Violation Code:	6HV0209
Violation:	WASTE ONSITE >90/180/270 DAYS

FRASER'S BOILER SERVICE, INC. (Continued) **S105033343**

Violation Citation:	Hazardous waste is stored in excess of allowable time period (90 days) without a State permit or written variance. CCR 25201(a) & 66262.34(a)&(c)
Activity:	Inactive Permit
Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	09/29/2003
Violation Code:	6HV0401
Violation:	TRAINING RECORDS UNAVAILABLE
Violation Citation:	Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity:	Inactive Permit
Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	09/29/2003
Violation Code:	6HV0402
Violation:	TRAINING PROGRAM NOT ADEQUATE
Violation Citation:	Personnel training is not adequate to ensure compliance with hazardous waste regulations. CCR 66265.16(a)&(b)
Activity:	Inactive Permit
Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	09/29/2003
Violation Code:	6HV0406
Violation:	CONT PLAN NOT PREPARED/ONSITE
Violation Citation:	Owner/Operator has not prepared an Emergency Contingency Plan, or maintained a copy on site, or submitted a copy to the HMMD. CCR 66265.51(a), 66265.53(a)&(b)
Activity:	Inactive Permit
Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	06/07/2005
Violation Code:	6HV0133
Violation:	MANIFEST COPY NOT SENT TO DTSC
Violation Citation:	Generator of hazardous waste has not sent the appropriate copy of the manifest to DTSC/Cal-EPA. CCR 66262.23(a)(4)
Activity:	Inactive Permit
Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	03/28/2007
Violation Code:	6HV1014
Violation:	HMBP INCOMPLETE/NOT AMENDED
Violation Citation:	HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity:	Inactive Permit
Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	03/28/2007
Violation Code:	6HV0218
Violation:	FILTERS:FUEL/OIL NOT LABELED OR CLOSED

FRASER'S BOILER SERVICE, INC. (Continued) **S105033343**

Violation Citation: Failed to label &/or close drained used oil filters &/or used fuel filters. 25250.22 and 66266.130(c)(3)
Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 03/28/2007
Violation Code: 6HV0224
Violation: MISMANAGED EMPTY CONTAINERS >5GALS.
Violation Citation: Failed to mark date on empty container larger than 5 gallons and/or manage it within one year. 66261.7(e) & (f).
Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 03/28/2007
Violation Code: 6HV0226
Violation: HW NOT ACCUMULATED IN TANK/CONTAINER
Violation Citation: Did not accumulate waste in container or tank. 66262.34 (d)(2)
Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 03/28/2007
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 03/28/2007
Violation Code: 6HV0228
Violation: CONTAINER NOT KEPT CLOSED
Violation Citation: Failed to keep container closed. CFR 265.173
Activity: Inactive Permit

UST:
UST Name: UNDERGROUND TANK 116508 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 116508
Tank Type: UNKNOWN
Additional Id: #1
Capacity Gallons: 574
UST Contents: REGULAR UNLEADED
Other Content Info: REGULAR UNLEADED
Reg Status: REMOVED
Remove Close Date: 1986-11-08 00:00:00
Year Installed: Not reported
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 90
UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

FRASER'S BOILER SERVICE, INC. (Continued) **S105033343**

Permit Number:	116508
Business Type:	6HK70
EPA Id Number:	CAL000020343
APN:	538-230-18-00
Last HMMD Inspection:	03/28/2007
Facility Telephone:	619-233-0195
Permit Status:	INAC
Permit Expiration:	06/30/2011
Date Last Updated:	11/02/2012
Facility Owner:	FRASER'S BOILER SERVICE, INC.
Facility Mailing Address:	1746 NEWTON AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-1014
UST Owner:	FRASER'S BOILER SERVICE, INC.
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Violations Inactive Permits:

Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	09/29/2003
Violation Code:	6HV0135
Violation:	MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation:	Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity:	Inactive Permit

Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	09/29/2003
Violation Code:	6HV0209
Violation:	WASTE ONSITE >90/180/270 DAYS
Violation Citation:	Hazardous waste is stored in excess of allowable time period (90 days) without a State permit or written variance. CCR 25201(a) & 66262.34(a)&(c)
Activity:	Inactive Permit

Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	09/29/2003
Violation Code:	6HV0401
Violation:	TRAINING RECORDS UNAVAILABLE
Violation Citation:	Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity:	Inactive Permit

Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	09/29/2003
Violation Code:	6HV0402
Violation:	TRAINING PROGRAM NOT ADEQUATE

FRASER'S BOILER SERVICE, INC. (Continued) **S105033343**

Violation Citation: Personnel training is not adequate to ensure compliance with hazardous waste regulations. CCR 66265.16(a)&(b)
Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 09/29/2003
Violation Code: 6HV0406
Violation: CONT PLAN NOT PREPARED/ONSITE
Violation Citation: Owner/Operator has not prepared an Emergency Contingency Plan, or maintained a copy on site, or submitted a copy to the HMMD. CCR 66265.51(a), 66265.53(a)&(b)
Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 06/07/2005
Violation Code: 6HV0133
Violation: MANIFEST COPY NOT SENT TO DTSC
Violation Citation: Generator of hazardous waste has not sent the appropriate copy of the manifest to DTSC/Cal-EPA. CCR 66262.23(a)(4)
Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 03/28/2007
Violation Code: 6HV1014
Violation: HMBP INCOMPLETE/NOT AMENDED
Violation Citation: HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 03/28/2007
Violation Code: 6HV0218
Violation: FILTERS:FUEL/OIL NOT LABELED OR CLOSED
Violation Citation: Failed to label &/or close drained used oil filters &/or used fuel filters. 25250.22 and 66266.130(c)(3)
Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 03/28/2007
Violation Code: 6HV0224
Violation: MISMANAGED EMPTY CONTAINERS >5GALS.
Violation Citation: Failed to mark date on empty container larger than 5 gallons and/or manage it within one year. 66261.7(e) & (f).
Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 03/28/2007
Violation Code: 6HV0226
Violation: HW NOT ACCUMULATED IN TANK/CONTAINER
Violation Citation: Did not accumulate waste in container or tank. 66262.34 (d)(2)
Activity: Inactive Permit

FRASER'S BOILER SERVICE, INC. (Continued) **S105033343**

Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	03/28/2007
Violation Code:	6HV0227
Violation:	HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation:	Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity:	Inactive Permit

Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	03/28/2007
Violation Code:	6HV0228
Violation:	CONTAINER NOT KEPT CLOSED
Violation Citation:	Failed to keep container closed. CFR 265.173
Activity:	Inactive Permit

UST:

UST Name:	UNDERGROUND TANK 116508 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	116508
Tank Type:	UNKNOWN
Additional Id:	#1
Capacity Gallons:	574
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

Permit Number:	116508
Business Type:	6HK70
EPA Id Number:	CAL000020343
APN:	538-230-18-00
Last HMMD Inspection:	03/28/2007
Facility Telephone:	619-233-0195
Permit Status:	INAC
Permit Expiration:	06/30/2011
Date Last Updated:	11/02/2012
Facility Owner:	FRASER'S BOILER SERVICE, INC.
Facility Mailing Address:	1746 NEWTON AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-1014
UST Owner:	FRASER'S BOILER SERVICE, INC.
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

FRASER'S BOILER SERVICE, INC. (Continued) **S105033343**

Violations Inactive Permits:

Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	09/29/2003
Violation Code:	6HV0135
Violation:	MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation:	Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity:	Inactive Permit

Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	09/29/2003
Violation Code:	6HV0209
Violation:	WASTE ONSITE >90/180/270 DAYS
Violation Citation:	Hazardous waste is stored in excess of allowable time period (90 days) without a State permit or written variance. CCR 25201(a) & 66262.34(a)&(c)
Activity:	Inactive Permit

Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	09/29/2003
Violation Code:	6HV0401
Violation:	TRAINING RECORDS UNAVAILABLE
Violation Citation:	Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity:	Inactive Permit

Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	09/29/2003
Violation Code:	6HV0402
Violation:	TRAINING PROGRAM NOT ADEQUATE
Violation Citation:	Personnel training is not adequate to ensure compliance with hazardous waste regulations. CCR 66265.16(a)&(b)
Activity:	Inactive Permit

Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	09/29/2003
Violation Code:	6HV0406
Violation:	CONT PLAN NOT PREPARED/ONSITE
Violation Citation:	Owner/Operator has not prepared an Emergency Contingency Plan, or maintained a copy on site, or submitted a copy to the HMMD. CCR 66265.51(a), 66265.53(a)&(b)
Activity:	Inactive Permit

Permit Number:	116508
Update Date:	11/02/2012
Inspection Date:	06/07/2005
Violation Code:	6HV0133
Violation:	MANIFEST COPY NOT SENT TO DTSC
Violation Citation:	Generator of hazardous waste has not sent the appropriate copy of the manifest to DTSC/Cal-EPA. CCR 66262.23(a)(4)

FRASER'S BOILER SERVICE, INC. (Continued) **S105033343**

Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 03/28/2007
Violation Code: 6HV1014
Violation: HMBP INCOMPLETE/NOT AMENDED
Violation Citation: HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 03/28/2007
Violation Code: 6HV0218
Violation: FILTERS:FUEL/OIL NOT LABELED OR CLOSED
Violation Citation: Failed to label &/or close drained used oil filters &/or used fuel filters. 25250.22 and 66266.130(c)(3)
Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 03/28/2007
Violation Code: 6HV0224
Violation: MISMANAGED EMPTY CONTAINERS >5GALS.
Violation Citation: Failed to mark date on empty container larger than 5 gallons and/or manage it within one year. 66261.7(e) & (f).
Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 03/28/2007
Violation Code: 6HV0226
Violation: HW NOT ACCUMULATED IN TANK/CONTAINER
Violation Citation: Did not accumulate waste in container or tank. 66262.34 (d)(2)
Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 03/28/2007
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: Inactive Permit

Permit Number: 116508
Update Date: 11/02/2012
Inspection Date: 03/28/2007
Violation Code: 6HV0228
Violation: CONTAINER NOT KEPT CLOSED
Violation Citation: Failed to keep container closed. CFR 265.173
Activity: Inactive Permit

UST:
UST Name: UNDERGROUND TANK 116508 T001
Last Update: 2012-11-02 14:17:38

FRASER'S BOILER SERVICE, INC. (Continued) **S105033343**

Permit Number:	116508
Tank Type:	UNKNOWN
Additional Id:	#1
Capacity Gallons:	574
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

SAN DIEGO CO LOP:

Record ID:	DEH1986-LSAM-H16508-001
Record Status:	Completed
Opened Date:	05/30/1986
Parcel Number:	538-230-18-00
Case Type:	Not reported
Historical Name:	FRAISER'S BOILER SER
SWRCB Global ID:	T0608138959
Funding:	N - Non-Billable
Lead Agency:	DEH/SAM
Lead Agency Date:	05/30/1986
Census Tract:	51.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 5
Latitude:	32.7017847
Longitude:	-117.1480535
X MapCoord:	6285400.321
Y MapCoord:	1836324.585

Y141 **LOGAN HEIGHTS FAMILY HEALTH CT** **CA SAN DIEGO CO. SAM** **S104748251**
NNE **1809 NATIONAL AV** **CA CPS-SLIC** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.329 mi.
1739 ft. **Site 1 of 6 in cluster Y**

Relative:
Higher

Actual:
49 ft.

SAN DIEGO CO. SAM:

Case Number:	H14412-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	1/16/1992
Date Began:	8/28/1991

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**

LOGAN HEIGHTS FAMILY HEALTH CT (Continued) **S104748251**

Status Date:	01/16/1992
Global Id:	T0608106734
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H14412-001
Latitude:	32.701523
Longitude:	-117.146535
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

HMMD SAN DIEGO:

Permit Number:	114412
Business Type:	6HK58
EPA Id Number:	CAL000098710
APN:	538-240-01-00
Last HMMD Inspection:	07/06/2011
Facility Telephone:	619-234-8171
Permit Status:	OPEN
Permit Expiration:	06/30/2013
Date Last Updated:	11/02/2012
Facility Owner:	FAMILY HEALTH CENTERS OF SAN DIEGO
Facility Mailing Address:	1809 NATIONAL AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-2113
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	114412
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 311 PHARMACEUTICAL WASTE
Other Information:	EXPIRED DRUGS
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	114412
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 541 PHOTOCHEM/PHOTOPROC WASTE
Other Information:	DENTAL CLINIC 2ND FLOOR
Material Waste:	Waste
Hazardous Categories 1:	Not reported

LOGAN HEIGHTS FAMILY HEALTH CT (Continued) **S104748251**

Hazardous Categories 2: Not reported

Permit Number: 114412
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 901 INFECTIOUS WASTE, GENERAL
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 114412
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 902 INFECTIOUS WASTE, SHARPS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 114412
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 905 INFECTIOUS WASTE, LAB
Other Information: CULTURE PLATES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Permit Number: 114412
Update Date: 11/02/2012
Inspection Date: 09/14/2007
Violation Code: 6HV4208
Violation: SHARPS CONTAINER: NO TAPED SHUT
Violation Citation: Full sharps container ready for disposal not taped closed or tightly-lidded to preclude loss of contents. 118285(b)
Activity: ACTIVE

Permit Number: 114412
Update Date: 11/02/2012
Inspection Date: 09/14/2007
Violation Code: 6HV4209
Violation: NO GENERATOR'S INFO ON RED BAGS/SHARPS
Violation Citation: Red bags, sharps containers not labeled with generator's name, address, and phone number. 68.1205
Activity: ACTIVE

Permit Number: 114412
Update Date: 11/02/2012
Inspection Date: 09/14/2007
Violation Code: 6HV4423
Violation: PHARM WASTE >90 DAYS ONSITE
Violation Citation: Storage time exceeded for pharmaceutical waste, greater than 90 days when container is full, or stored longer than one year (max. allowable time). 118280(e)
Activity: ACTIVE

LOGAN HEIGHTS FAMILY HEALTH CT (Continued) **S104748251**

Permit Number:	114412
Update Date:	11/02/2012
Inspection Date:	05/30/2008
Violation Code:	6HV4204
Violation:	WARNING SIGN NOT POSTED
Violation Citation:	MW designated accumulation area not posted with an approved and legible biohazardous waste "warning sign" in English and Spanish. 118310
Activity:	ACTIVE

Permit Number:	114412
Update Date:	11/02/2012
Inspection Date:	05/30/2008
Violation Code:	6HV4209
Violation:	NO GENERATOR'S INFO ON RED BAGS/SHARPS
Violation Citation:	Red bags, sharps containers not labeled with generator's name, address, and phone number. 68.1205
Activity:	ACTIVE

Permit Number:	114412
Update Date:	11/02/2012
Inspection Date:	05/30/2008
Violation Code:	6HV0407
Violation:	EMPLOYEE TRAINING NOT ADEQUATE
Violation Citation:	Employee training program for small quantity generator of hazardous waste is inadequate. CFR 262.34(d)(5)(iii)
Activity:	ACTIVE

Permit Number:	114412
Business Type:	6HK58
EPA Id Number:	CAL000098710
APN:	538-240-01-00
Last HMMD Inspection:	07/06/2011
Facility Telephone:	619-234-8171
Permit Status:	OPEN
Permit Expiration:	06/30/2013
Date Last Updated:	11/02/2012
Facility Owner:	FAMILY HEALTH CENTERS OF SAN DIEGO
Facility Mailing Address:	1809 NATIONAL AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-2113
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Y

Inventory Active Permits (not SQG Medical):

Permit Number:	114412
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 311 PHARMACEUTICAL WASTE
Other Information:	EXPIRED DRUGS
Material Waste:	Waste

LOGAN HEIGHTS FAMILY HEALTH CT (Continued) **S104748251**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 114412
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 541 PHOTOCHEM/PHOTOPROC WASTE
Other Information: DENTAL CLINIC 2ND FLOOR
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 114412
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 901 INFECTIOUS WASTE, GENERAL
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 114412
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 902 INFECTIOUS WASTE, SHARPS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 114412
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 905 INFECTIOUS WASTE, LAB
Other Information: CULTURE PLATES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Permit Number: 114412
Update Date: 11/02/2012
Inspection Date: 09/14/2007
Violation Code: 6HV4208
Violation: SHARPS CONTAINER: NO TAPED SHUT
Violation Citation: Full sharps container ready for disposal not taped closed or tightly-lidded to preclude loss of contents. 118285(b)
Activity: ACTIVE

Permit Number: 114412
Update Date: 11/02/2012
Inspection Date: 09/14/2007
Violation Code: 6HV4209
Violation: NO GENERATOR'S INFO ON RED BAGS/SHARPS
Violation Citation: Red bags, sharps containers not labeled with generator's name, address, and phone number. 68.1205
Activity: ACTIVE

LOGAN HEIGHTS FAMILY HEALTH CT (Continued) **S104748251**

Permit Number:	114412
Update Date:	11/02/2012
Inspection Date:	09/14/2007
Violation Code:	6HV4423
Violation:	PHARM WASTE >90 DAYS ONSITE
Violation Citation:	Storage time exceeded for pharmaceutical waste, greater than 90 days when container is full, or stored longer than one year (max. allowable time). 118280(e)
Activity:	ACTIVE

Permit Number:	114412
Update Date:	11/02/2012
Inspection Date:	05/30/2008
Violation Code:	6HV4204
Violation:	WARNING SIGN NOT POSTED
Violation Citation:	MW designated accumulation area not posted with an approved and legible biohazardous waste "warning sign" in English and Spanish. 118310
Activity:	ACTIVE

Permit Number:	114412
Update Date:	11/02/2012
Inspection Date:	05/30/2008
Violation Code:	6HV4209
Violation:	NO GENERATOR’S INFO ON RED BAGS/SHARPS
Violation Citation:	Red bags, sharps containers not labeled with generator’s name, address, and phone number. 68.1205
Activity:	ACTIVE

Permit Number:	114412
Update Date:	11/02/2012
Inspection Date:	05/30/2008
Violation Code:	6HV0407
Violation:	EMPLOYEE TRAINING NOT ADEQUATE
Violation Citation:	Employee training program for small quantity generator of hazardous waste is inadequate. CFR 262.34(d)(5)(iii)
Activity:	ACTIVE

Permit Number:	114412
Business Type:	6HK58
EPA Id Number:	CAL000098710
APN:	538-240-01-00
Last HMMD Inspection:	07/06/2011
Facility Telephone:	619-234-8171
Permit Status:	OPEN
Permit Expiration:	06/30/2013
Date Last Updated:	11/02/2012
Facility Owner:	FAMILY HEALTH CENTERS OF SAN DIEGO
Facility Mailing Address:	1809 NATIONAL AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-2113
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported

LOGAN HEIGHTS FAMILY HEALTH CT (Continued) **S104748251**

Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: N

Inventory Active Permits (not SQG Medical):

Permit Number: 114412
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 311 PHARMACEUTICAL WASTE
Other Information: EXPIRED DRUGS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 114412
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 541 PHOTOCHEM/PHOTOPROC WASTE
Other Information: DENTAL CLINIC 2ND FLOOR
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 114412
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 901 INFECTIOUS WASTE, GENERAL
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 114412
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 902 INFECTIOUS WASTE, SHARPS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 114412
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 905 INFECTIOUS WASTE, LAB
Other Information: CULTURE PLATES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Permit Number: 114412
Update Date: 11/02/2012
Inspection Date: 09/14/2007
Violation Code: 6HV4208
Violation: SHARPS CONTAINER: NO TAPED SHUT
Violation Citation: Full sharps container ready for disposal not taped closed or

LOGAN HEIGHTS FAMILY HEALTH CT (Continued) **S104748251**

	tightly-lidded to preclude loss of contents. 118285(b)
Activity:	ACTIVE
Permit Number:	114412
Update Date:	11/02/2012
Inspection Date:	09/14/2007
Violation Code:	6HV4209
Violation:	NO GENERATOR'S INFO ON RED BAGS/SHARPS
Violation Citation:	Red bags, sharps containers not labeled with generator's name, address, and phone number. 68.1205
Activity:	ACTIVE
Permit Number:	114412
Update Date:	11/02/2012
Inspection Date:	09/14/2007
Violation Code:	6HV4423
Violation:	PHARM WASTE >90 DAYS ONSITE
Violation Citation:	Storage time exceeded for pharmaceutical waste, greater than 90 days when container is full, or stored longer than one year (max. allowable time). 118280(e)
Activity:	ACTIVE
Permit Number:	114412
Update Date:	11/02/2012
Inspection Date:	05/30/2008
Violation Code:	6HV4204
Violation:	WARNING SIGN NOT POSTED
Violation Citation:	MW designated accumulation area not posted with an approved and legible biohazardous waste "warning sign" in English and Spanish. 118310
Activity:	ACTIVE
Permit Number:	114412
Update Date:	11/02/2012
Inspection Date:	05/30/2008
Violation Code:	6HV4209
Violation:	NO GENERATOR'S INFO ON RED BAGS/SHARPS
Violation Citation:	Red bags, sharps containers not labeled with generator's name, address, and phone number. 68.1205
Activity:	ACTIVE
Permit Number:	114412
Update Date:	11/02/2012
Inspection Date:	05/30/2008
Violation Code:	6HV0407
Violation:	EMPLOYEE TRAINING NOT ADEQUATE
Violation Citation:	Employee training program for small quantity generator of hazardous waste is inadequate. CFR 262.34(d)(5)(iii)
Activity:	ACTIVE
Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CAL000098710
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	619-515-2300

LOGAN HEIGHTS FAMILY HEALTH CT (Continued) **S104748251**

Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	12/19/2017
Facility Owner:	Not reported
Facility Mailing Address:	823 Gateway Center Way, SAN DIEGO, CA 92102
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Inspection Violation:

Record ID:	DEH2002-HUPFP-114412
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-114412
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	5645857
Return To Compliance Date:	2017-03-09T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-12-19T02:16:01.000
Inspection Date:	2017-03-09T17:17:54.000
Violation Code:	3030007 Failed to properly label/date hazardous waste container and/or tank. 22 CCR 66262.34(f)

Waste and Materials:

Record ID:	DEH2002-HUPFP-114412
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2014-HWAST-0017131
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2016-07-27T01:33:44.000
Chemical Name:	WASTE 541 PHOTOCHEM/PHOTOPROC WASTE
Common Name:	DENTAL CLINIC 2ND FLOOR
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-114412
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2014-HWAST-0017132
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2016-07-27T01:33:44.000
Chemical Name:	WASTE 902 INFECTIOUS WASTE, SHARPS
Common Name:	WASTE 902 INFECTIOUS WASTE, SHARPS
Case Number:	Not reported

LOGAN HEIGHTS FAMILY HEALTH CT (Continued) **S104748251**

Record ID:	DEH2002-HUPFP-114412
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2014-HWAST-0017133
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2016-07-27T01:33:44.000
Chemical Name:	WASTE 905 INFECTIOUS WASTE, LAB
Common Name:	CULTURE PLATES
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-114412
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2014-HWAST-0017134
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2016-07-27T01:33:44.000
Chemical Name:	WASTE 311 PHARMACEUTICAL WASTE
Common Name:	EXPIRED DRUGS
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-114412
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0139419
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-12-19T02:16:24.000
Chemical Name:	WASTE 901 INFECTIOUS WASTE, GENERAL
Common Name:	MEDICAL WASTE
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-114412
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0139420
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-12-19T02:16:24.000
Chemical Name:	WASTE 311 PHARMACEUTICAL WASTE
Common Name:	EXPIRED DRUGS
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-114412
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0139421
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-12-19T02:16:24.000
Chemical Name:	WASTE 902 INFECTIOUS WASTE, SHARPS
Common Name:	WASTE 902 INFECTIOUS WASTE, SHARPS
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-114412
Permit Status:	Permit Renewed

LOGAN HEIGHTS FAMILY HEALTH CT (Continued) **S104748251**

Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0114657
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-06-15T02:30:59.000
Chemical Name:	WASTE 902 INFECTIOUS WASTE, SHARPS
Common Name:	WASTE 902 INFECTIOUS WASTE, SHARPS
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-114412
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0114658
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-06-15T02:30:59.000
Chemical Name:	WASTE 311 PHARMACEUTICAL WASTE
Common Name:	EXPIRED DRUGS
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-114412
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0114659
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-06-15T02:30:59.000
Chemical Name:	WASTE 901 INFECTIOUS WASTE, GENERAL
Common Name:	MEDICAL WASTE
Case Number:	Not reported

Z142 **SOUTHWEST MARINE** **CA SAN DIEGO CO. SAM** **S108407253**
East **MAIN ST** **CA SAN DIEGO CO LOP** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.344 mi.
1817 ft. **Site 1 of 3 in cluster Z**

Relative:
Higher

Actual:
39 ft.

SAN DIEGO CO. SAM:

Case Number:	H22821-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - Federal Fund**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	11/3/1998
Date Began:	1/23/1991

SAN DIEGO CO LOP:

Record ID:	DEH1991-LSAM-H22821-001
Record Status:	Completed
Opened Date:	01/31/1991
Parcel Number:	538-790-12-00
Case Type:	LOP - Local Oversight Program
Historical Name:	SOUTHWEST MARINE
SWRCB Global ID:	T0607300692
Funding:	F - LOP Federal Fund
Lead Agency:	DEH/SAM

SOUTHWEST MARINE (Continued) **S108407253**

Lead Agency Date:	02/08/1991
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 D 6
Latitude:	32.6947277
Longitude:	-117.1409895
X MapCoord:	6287547.434
Y MapCoord:	1833725.747

AA143 **URBAN CORPS OF SAN DIEGO** **CA SAN DIEGO CO. SAM** **S104746214**
NNE **1864 NATIONAL AV** **CA CPS-SLIC** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.346 mi.
1828 ft. **Site 1 of 5 in cluster AA**

Relative:
Higher

Actual:
55 ft.

SAN DIEGO CO. SAM:

Case Number:	H05615-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	2/12/1988
Date Began:	11/25/1987

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	02/12/1988
Global Id:	T0607303098
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H05615-001
Latitude:	32.701333
Longitude:	-117.145464
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	9UT851
File Location:	Local Agency
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:

HMMD SAN DIEGO:

Permit Number:	105615
Business Type:	6HK70
EPA Id Number:	CAL000027724
APN:	538-250-10-00
Last HMMD Inspection:	10/07/1997
Facility Telephone:	619-235-0137
Permit Status:	INAC
Permit Expiration:	10/07/1997

URBAN CORPS OF SAN DIEGO (Continued) **S104746214**

Date Last Updated:	11/02/2012
Facility Owner:	TONY MAURICIO
Facility Mailing Address:	1864 NATIONAL AVE
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-2114
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 105615 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	105615
Tank Type:	SINGLE WALL
Additional Id:	AT1038-2
Capacity Gallons:	550
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1987-11-18 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

UST Name:	UNDERGROUND TANK 105615 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	105615
Tank Type:	SINGLE WALL
Additional Id:	AT1038-1
Capacity Gallons:	550
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1987-11-18 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

AA144 **SDCTY-FIRE STATION #07** **CA LUST** **S101301972**
NE **944 CROSBY ST** **CA CPS-SLIC** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.351 mi. **CA HIST CORTESE**
1855 ft. **Site 2 of 5 in cluster AA** **CA SAN DIEGO CO LOP**

Relative:
Higher

Actual:
55 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607300690
Global Id:	T0607300690
Latitude:	32.7012045962709
Longitude:	-117.144683518453
Status:	Completed - Case Closed
Status Date:	02/12/2004
Case Worker:	Not reported
RB Case Number:	9UT1910
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	H21195-002
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0607300690
Action Type:	Other
Date:	01/29/1991
Action:	Leak Began
Global Id:	T0607300690
Action Type:	Other
Date:	01/29/1991
Action:	Leak Discovery
Global Id:	T0607300690
Action Type:	Other
Date:	01/29/1991
Action:	Leak Stopped
Global Id:	T0607300690
Action Type:	ENFORCEMENT
Date:	02/05/1991
Action:	Notice of Responsibility
Global Id:	T0607300690
Action Type:	Other
Date:	01/29/1991
Action:	Leak Reported

LUST:

Global Id:	T0607300690
Status:	Open - Case Begin Date
Status Date:	01/29/1991
Global Id:	T0607300690
Status:	Completed - Case Closed
Status Date:	02/12/2004

SDCTY-FIRE STATION #07 (Continued) **S101301972**

LUST REG 9:

Region:	9
Status:	Preliminary site assessment underway
Case Number:	9UT1910
Local Case:	H21195-002
Substance:	Diesel
Qty Leaked:	Not reported
Abate Method:	Not reported
Local Agency:	San Diego
How Found:	Other Means
How Stopped:	Other Means
Source:	Unknown
Cause:	Unknown
Lead Agency:	Local Agency
Case Type:	Other ground water affected
Date Found:	01/29/1991
Date Stopped:	01/29/1991
Confirm Date:	01/29/1991
Submit Workplan:	2/4/91
Prelim Assess:	02/06/1991
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	01/29/1991
Enforce Date:	Not reported
Closed Date:	Not reported
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	908.22
GW Depth:	Not reported
Beneficial Use:	No Beneficial groundwater use
NPDES Number:	Not reported
Priority:	2B
File Dispn:	File discarded, case closed
Interim Remedial Actions:	No
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	06/27/1989
Global Id:	T0608146218
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H21195-001
Latitude:	32.7010415664096
Longitude:	-117.144362926483
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Under Investigation
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

SDCTY-FIRE STATION #07 (Continued) **S101301972**

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

HMMD SAN DIEGO:

Permit Number:	121195
Business Type:	6HK23
EPA Id Number:	CAL000290022
APN:	538-250-16-00
Last HMMD Inspection:	03/28/2012
Facility Telephone:	619-531-1575
Permit Status:	OPEN
Permit Expiration:	06/30/2013
Date Last Updated:	11/02/2012
Facility Owner:	CITY OF SAN DIEGO
Facility Mailing Address:	3870 KEARNY VILLA RD
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92123-1702
UST Owner:	CITY OF SAN DIEGO
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	121195
Update Date:	11/02/2012
Case Number:	68476-34-6
Name:	DIESEL
Other Information:	UNDERGROUND TANK 121195 T002; AST
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	121195
Update Date:	11/02/2012
Case Number:	68476-34-6
Name:	DIESEL FUEL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Violations Active Permits:

Permit Number:	121195
Update Date:	11/02/2012
Inspection Date:	03/28/2006
Violation Code:	6HV3261
Violation:	DISPENSER CONTAINMENT NOT DRY
Violation Citation:	Dispenser containment not free of liquid. 2631(d)(4)
Activity:	ACTIVE

Permit Number:	121195
Update Date:	11/02/2012
Inspection Date:	03/23/2010

SDCTY-FIRE STATION #07 (Continued) **S101301972**

Violation Code:	6HV3258
Violation:	SENSORS NOT AT LOW POINT OR ADEQUATELY
Violation Citation:	Sensors not placed adequately and/or at low point in sumps. 2641(a), 25291(a)(7)(C)
Activity:	ACTIVE
Permit Number:	121195
Update Date:	11/02/2012
Inspection Date:	03/28/2011
Violation Code:	6HV3263
Violation:	MONITOR SYSTEM NOT ALL FUNCTIONAL
Violation Citation:	Monitoring system components &/or devices are not all functional. 2630, 2641(j), 2632
Activity:	ACTIVE
Permit Number:	121195
Update Date:	11/02/2012
Inspection Date:	03/26/2003
Violation Code:	6HV3257
Violation:	2NDRY CONTAINMENT NOT LIQUID FREE
Violation Citation:	Secondary containment system components not liquid free. 2631(d)(4)
Activity:	ACTIVE
Permit Number:	121195
Update Date:	11/02/2012
Inspection Date:	03/24/2004
Violation Code:	6HV3262
Violation:	SEC CONT PIPING DRAINAGE OBSTRUCTED
Violation Citation:	Secondary containment piping obstructed preventing drainage to sump. 2632
Activity:	ACTIVE
Permit Number:	121195
Update Date:	11/02/2012
Inspection Date:	03/24/2004
Violation Code:	6HV3264
Violation:	SPILL CONT. NOT TESTED ANNUALLY
Violation Citation:	Spill containment at fill point not tested annually. 25284.2
Activity:	ACTIVE

UST:

UST Name:	UNDERGROUND TANK 121195 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	121195
Tank Type:	SINGLE WALL
Additional Id:	1
Capacity Gallons:	280
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1991-01-31 00:00:00
Year Installed:	1957-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	SUCTION
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

SDCTY-FIRE STATION #07 (Continued) **S101301972**

UST Name:	UNDERGROUND TANK 121195 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	121195
Tank Type:	DOUBLE WALL
Additional Id:	NT1478 /RT2446
Capacity Gallons:	1000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1990-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	SUCTION
Monitor Code:	21
UST Monitor Method:	DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL MONITORS: INTERSTITIAL.

Permit Number:	121195
Business Type:	6HK23
EPA Id Number:	CAL000290022
APN:	538-250-16-00
Last HMMD Inspection:	03/28/2012
Facility Telephone:	619-531-1575
Permit Status:	OPEN
Permit Expiration:	06/30/2013
Date Last Updated:	11/02/2012
Facility Owner:	CITY OF SAN DIEGO
Facility Mailing Address:	3870 KEARNY VILLA RD
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92123-1702
UST Owner:	CITY OF SAN DIEGO
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	121195
Update Date:	11/02/2012
Case Number:	68476-34-6
Name:	DIESEL
Other Information:	UNDERGROUND TANK 121195 T002; AST
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	121195
Update Date:	11/02/2012
Case Number:	68476-34-6
Name:	DIESEL FUEL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

SDCTY-FIRE STATION #07 (Continued) **S101301972**

Violations Active Permits:

Permit Number:	121195
Update Date:	11/02/2012
Inspection Date:	03/28/2006
Violation Code:	6HV3261
Violation:	DISPENSER CONTAINMENT NOT DRY
Violation Citation:	Dispenser containment not free of liquid. 2631(d)(4)
Activity:	ACTIVE

Permit Number:	121195
Update Date:	11/02/2012
Inspection Date:	03/23/2010
Violation Code:	6HV3258
Violation:	SENSORS NOT AT LOW POINT OR ADEQUATELY
Violation Citation:	Sensors not placed adequately and/or at low point in sumps. 2641(a), 25291(a)(7)(C)
Activity:	ACTIVE

Permit Number:	121195
Update Date:	11/02/2012
Inspection Date:	03/28/2011
Violation Code:	6HV3263
Violation:	MONITOR SYSTEM NOT ALL FUNCTIONAL
Violation Citation:	Monitoring system components &/or devices are not all functional. 2630, 2641(j), 2632
Activity:	ACTIVE

Permit Number:	121195
Update Date:	11/02/2012
Inspection Date:	03/26/2003
Violation Code:	6HV3257
Violation:	2NDRY CONTAINMENT NOT LIQUID FREE
Violation Citation:	Secondary containment system components not liquid free. 2631(d)(4)
Activity:	ACTIVE

Permit Number:	121195
Update Date:	11/02/2012
Inspection Date:	03/24/2004
Violation Code:	6HV3262
Violation:	SEC CONT PIPING DRAINAGE OBSTRUCTED
Violation Citation:	Secondary containment piping obstructed preventing drainage to sump. 2632
Activity:	ACTIVE

Permit Number:	121195
Update Date:	11/02/2012
Inspection Date:	03/24/2004
Violation Code:	6HV3264
Violation:	SPILL CONT. NOT TESTED ANNUALLY
Violation Citation:	Spill containment at fill point not tested annually. 25284.2
Activity:	ACTIVE

UST:

UST Name:	UNDERGROUND TANK 121195 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	121195

SDCTY-FIRE STATION #07 (Continued) **S101301972**

Tank Type:	SINGLE WALL
Additional Id:	1
Capacity Gallons:	280
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1991-01-31 00:00:00
Year Installed:	1957-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	SUCTION
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 121195 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	121195
Tank Type:	DOUBLE WALL
Additional Id:	NT1478 /RT2446
Capacity Gallons:	1000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1990-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	SUCTION
Monitor Code:	21
UST Monitor Method:	DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL MONITORS: INTERSTITIAL.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT1910

SAN DIEGO CO LOP:

Record ID:	DEH1989-LSAM-H21195-001
Record Status:	Completed
Opened Date:	05/22/1989
Parcel Number:	538-250-16-00
Case Type:	Not reported
Historical Name:	CITY OF SAN DIEGO-FS 7
SWRCB Global ID:	T0608146218
Funding:	N - Non-Billable
Lead Agency:	DEH/SAM
Lead Agency Date:	05/22/1989
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 5

SDCTY-FIRE STATION #07 (Continued) **S101301972**

Latitude:	32.7009756
Longitude:	-117.1449587
X MapCoord:	6286352.755
Y MapCoord:	1836018.025
Record ID:	DEH1991-LSAM-H21195-002
Record Status:	Completed
Opened Date:	01/29/1991
Parcel Number:	538-250-16-00
Case Type:	LOP - Local Oversight Program
Historical Name:	CITY OF SAN DIEGO-FS 7
SWRCB Global ID:	T0607300690
Funding:	F - LOP Federal Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	01/29/1991
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 5
Latitude:	32.7009756
Longitude:	-117.1449587
X MapCoord:	6286352.755
Y MapCoord:	1836018.025

AB145 **CESAR CHAVEZ CAMPUS PARKING GARAGE** **CA LUST** **U001572996**
NE **1902 NATIONAL AVE** **CA CPS-SLIC** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA HIST UST**
0.351 mi. **CA HIST CORTESE**
1855 ft. **Site 1 of 3 in cluster AB** **CA NPDES**
CA CIWQS

Relative:
Higher

Actual:
56 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607300643
Global Id:	T0607300643
Latitude:	32.7006579
Longitude:	-117.1448596
Status:	Completed - Case Closed
Status Date:	05/02/1996
Case Worker:	Not reported
RB Case Number:	9UT1858
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	H10432-001
Potential Media Affect:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

LUST:

Global Id:	T0607300643
Action Type:	ENFORCEMENT
Date:	11/28/1990
Action:	* Historical Enforcement

CESAR CHAVEZ CAMPUS PARKING GARAGE (Continued) **U001572996**

LUST:

Global Id:	T0607300643
Status:	Open - Case Begin Date
Status Date:	11/28/1990
Global Id:	T0607300643
Status:	Completed - Case Closed
Status Date:	05/02/1996

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/09/2014
Global Id:	SLT19709625
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H10432-002
Latitude:	32.700793
Longitude:	-117.144616
Case Type:	Cleanup Program Site
Case Worker:	CF
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	A parcel (APN 538-270-39-00) located on the northeast corner of the intersection of National Avenue and Cesar Chavez Parkway in San Diego is currently owned by the San Diego Community College District (the District). The District is in the process of constructing a multi-level parking garage to serve its adjoining Cesar Chavez campus. The parcel formerly included two properties: 1902 - 1934 National Avenue and 1936 National Avenue, both of which were used for commercial purposes in the past. 1902 - 1934 National Avenue ARCO leased the property in July 1968, constructed a service station, and installed an underground storage tank system. ARCO operated the station until its lease expired in December 1978. The property was subsequently leased by a bus storage and repair facility (Southwest Coaches, Inc.) from 1980 to September 1990. The bus company reportedly stored diesel in one of the former stations fuel UST for servicing its fleet; also, the former stations waste oil tank remained in service. A portion of the property was used for storage of motor vehicles in 1991. The ARCO UST system included four 6,000-gallon capacity, underground storage tanks (USTs) that had contained gasoline, one 550-gallon waste oil tank, three dispensers, and piping. Station features also included an oil/water separator and an equipment wash area. The UST system was removed on November 8, 1990 under DEH permit. Analytical results for soil samples collected at the base of the two UST excavations indicated a maximum petroleum hydrocarbon concentration of 5,280 milligrams per kilogram (mg/kg). The maximum detected petroleum hydrocarbon concentration in a soil sample collected beneath a former dispenser island was 11,300 mg/kg. Based on these results, DEH opened an unauthorized release case (#H10432-001) on November 28, 1990. A preliminary site assessment was performed under the #H10432-001 case in January 1990. Four borings were advanced to a maximum depth of 14 feet below ground surface

CESAR CHAVEZ CAMPUS PARKING GARAGE (Continued) **U001572996**

(bgs). Three soil samples from the borings were analyzed and indicated trace petroleum hydrocarbon impacts. Groundwater was not encountered in the borings. Further assessment of the site in November 1991 and May 1992 revealed petroleum hydrocarbon impacts proximal to elements of the former UST system. The service station building and dispensers were demolished between the field investigations. Assessment and removal of impacted soil created six excavations of varying dimensions. Confirmation samples were collected at the base of the excavations, which were advanced to a maximum depth of approximately 20 feet bgs, where a thick clay layer was encountered. Excavated soil was stockpiled to segregate impacted soils removed from the separate excavations. Impacted soil characterized with lower concentrations was reportedly re-used to backfill the excavations. Approximately 60 cubic yards of soil with elevated petroleum hydrocarbons were designated for off-site disposal. Analytical results for confirmation samples and stockpile samples indicated that diesel impacts were most prevalent at the site. Gasoline impacts were observed south of the former fuel USTs. DEH Case # H10432-001 was closed on May 3, 1996. Assessment of the property resumed following its purchase by the District. DEH Case #H10432-002 was opened under the DEH Voluntary Assistance Program on April 7, 2008. A soil vapor survey was performed on February 22, 2005. Twelve vapor probes were installed to a depth of approximately five feet bgs and sampled. Benzene, toluene, and xylene were detected in one or more of the vapor samples. The analytical results were input into the SAM vapor model to evaluate potential human health risk. The calculated cumulative carcinogenic risk was 5.64 x 10-8, which is less than the threshold value of 1 x 10-6. The cumulative hazard risk was calculated to be 0.005, which is less than the threshold value to 1.0. Based on these results, the consultant concluded that subsurface contaminants did not pose a risk under a commercial adult scenario. During grading activities at the property in April 2014, a highly-corroded, 550-gallon UST was discovered. Analytical results for soils samples collected beneath the tank indicated detection of diesel and gasoline at concentrations of 500 and 140 mg/kg, respectively. Due to the low total petroleum hydrocarbon concentrations, an unauthorized release case was not opened. 1936 National Avenue The property immediately east of the former service station/bus storage and repair facility was historically used as a junkyard and may have been occupied by manufacturing facilities. A building used as a precision parts cleaning facility occupied the property before it was purchased by the District. The property was not investigated under DEH Case #H10432-001. However, as part of assessment activities under DEH VAP Case #H10432-002, soil samples were collected at four locations along an abandoned floor drain system. TPH was detected in one soil sample at a concentration of 110 mg/kg. Metals were not detected at levels exceeding regulatory thresholds. Closing Impacted soil and non-impacted soil generated by grading activities for the Districts parking garage was transported to Otay Landfill for disposal under manifest. Based on the findings of the human health risk assessment and soil sampling activities performed in 2005 and the soil removal, the consultant has recommended no further action and case closure. DEH concurs with these recommendations.

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

CESAR CHAVEZ CAMPUS PARKING GARAGE (Continued) **U001572996**

HIST UST:

File Number:	0002B30C
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002B30C.pdf
Region:	STATE
Facility ID:	00000054293
Facility Type:	Other
Other Type:	PUBLIC TRANSPORTATIO
Contact Name:	DAVID O'NEIL, SUPERVISOR
Telephone:	6192327579
Owner Name:	FRANK GINGLARDY AND EDGAR DICK
Owner Address:	1125 PRESIOCA STREET
Owner City,St,Zip:	SPRING VALLEY, CA 92077
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Pressure Test
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Pressure Test
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Pressure Test
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Pressure Test

Click here for Geo Tracker PDF:

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA

CESAR CHAVEZ CAMPUS PARKING GARAGE (Continued) **U001572996**

Reg Id: 9UT1858

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	9
Regulatory Measure Id:	439987
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	9 37C368576
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:	05/28/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	12/19/2013
PROCESSED DATE:	12/24/2013
STATUS CODE NAME:	Terminated
STATUS DATE:	05/28/2015
PLACE SIZE:	1.33
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Dave Backensto
FACILITY CONTACT TITLE:	Property Agent
FACILITY CONTACT PHONE:	619-388-6546
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	dbackens@sdccd.edu
OPERATOR NAME:	San Diego Community College District
OPERATOR ADDRESS:	3375 Camino del Rio S
OPERATOR CITY:	San Diego
OPERATOR STATE:	California
OPERATOR ZIP:	92108
OPERATOR CONTACT NAME:	David Backensto
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	619-388-6564
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	dbackens@sdccd.edu
OPERATOR TYPE:	Special District
DEVELOPER NAME:	PCL Construction Services
DEVELOPER ADDRESS:	4690 Executive Drive
DEVELOPER CITY:	San Diego
DEVELOPER STATE:	California
DEVELOPER ZIP:	92121
DEVELOPER CONTACT NAME:	Glenn Evans
DEVELOPER CONTACT TITLE:	Project Manager
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N

CESAR CHAVEZ CAMPUS PARKING GARAGE (Continued) **U001572996**

CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	N
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	Parking Garage, Education Facility
CONSTYPE OTHER IND:	Y
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:	San Diego bay
CERTIFIER NAME:	David Backensto
CERTIFIER TITLE:	real property program supervisor
CERTIFICATION DATE:	19-DEC-13
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000002
Facility Status:	Terminated
Agency Id:	0
Region:	9
Regulatory Measure Id:	439987
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	9 37C368576
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/24/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	05/28/2015
Discharge Name:	San Diego Community College District
Discharge Address:	3375 Camino del Rio S
Discharge City:	San Diego
Discharge State:	California
Discharge Zip:	92108
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported

CESAR CHAVEZ CAMPUS PARKING GARAGE (Continued) **U001572996**

OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

CIWQS:

Agency:	San Diego Community College District
Agency Address:	3375 Camino del Rio S, San Diego, CA 92108
Place/Project Type:	Construction - Other: Parking Garage, Education Facility
SIC/NAICS:	Not reported
Region:	9
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	9 37C368576
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	12/24/2013
Termination Date:	05/28/2015
Expiration/Review Date:	Not reported

CESAR CHAVEZ CAMPUS PARKING GARAGE (Continued) **U001572996**

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:	32.70076
Longitude:	-117.14465

AB146
NE
1/4-1/2
0.351 mi.
1855 ft.

SOUTHWEST COACHES INC
1902 NATIONAL AVE
SAN DIEGO, CA 92113

CA LUST **S101302104**
CA SAN DIEGO CO. SAM **N/A**
CA SWEEPS UST
CA SAN DIEGO CO LOP

Site 2 of 3 in cluster AB

Relative:
Higher

Actual:
56 ft.

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT1858
Local Case:	H10432-001
Substance:	Gasoline
Qty Leaked:	18000
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site
Local Agency:	San Diego
How Found:	Other Means
How Stopped:	Other Means
Source:	Unknown
Cause:	Unknown
Lead Agency:	Local Agency
Case Type:	Soil only
Date Found:	11/08/1990
Date Stopped:	11/08/1990
Confirm Date:	11/16/1990
Submit Workplan:	11/19/90
Prelim Assess:	/ /
Desc Pollution:	Not reported
Remed Plan:	09/24/1992
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	08/16/1993
Enforce Date:	Not reported
Closed Date:	5/2/96
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	908.22
GW Depth:	16’
Beneficial Use:	No Beneficial groundwater use
NPDES Number:	Not reported
Priority:	1C
File Dispn:	File discarded, case closed
Interim Remedial Actions:	Yes
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

SAN DIEGO CO. SAM:

Case Number:	H10432-001

SOUTHWEST COACHES INC (Continued) **S101302104**

Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - Federal Fund**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	5/2/1996
Date Began:	11/16/1990

Case Number:	H10432-002
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Preliminary Assessment
Date:	3/28/2008
Date Began:	3/28/2008

SWEEPS UST:

Status:	Active
Comp Number:	10432
Number:	9
Board Of Equalization:	44-022454
Referral Date:	Not reported
Action Date:	06-26-92
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

Status:	Not reported
Comp Number:	10432
Number:	Not reported
Board Of Equalization:	44-022454
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-010432-000001
Tank Status:	Not reported
Capacity:	6000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	OTHER
Number Of Tanks:	5

Status:	Not reported
Comp Number:	10432
Number:	Not reported
Board Of Equalization:	44-022454
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported

SOUTHWEST COACHES INC (Continued) **S101302104**

Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-010432-000002
Tank Status:	Not reported
Capacity:	6000
Active Date:	Not reported
Tank Use:	OIL
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	10432
Number:	Not reported
Board Of Equalization:	44-022454
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-010432-000003
Tank Status:	Not reported
Capacity:	4000
Active Date:	Not reported
Tank Use:	OIL
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	10432
Number:	Not reported
Board Of Equalization:	44-022454
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-010432-000004
Tank Status:	Not reported
Capacity:	4000
Active Date:	Not reported
Tank Use:	OIL
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	10432
Number:	Not reported
Board Of Equalization:	44-022454
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-010432-000005
Tank Status:	Not reported
Capacity:	550
Active Date:	Not reported
Tank Use:	PETROLEUM

SOUTHWEST COACHES INC (Continued) **S101302104**

STG: WASTE
Content: Not reported
Number Of Tanks: Not reported

SAN DIEGO CO LOP:

Record ID:	DEH1990-LSAM-H10432-001
Record Status:	Completed
Opened Date:	11/16/1990
Parcel Number:	538-270-37-00
Case Type:	LOP - Local Oversight Program
Historical Name:	BILL ALLEN/ ELMER'S AUTO
SWRCB Global ID:	T0607300643
Funding:	F - LOP Federal Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	11/28/1990
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	UNKNOWN
Watershed Basin Number:	908.22
Water Purveyor:	UNKNOWN
Fire Agency:	UNKNOWN
Thomas Bros Map Page Grid:	1289 C 5
Latitude:	32.7007631
Longitude:	-117.1446450
X MapCoord:	6286450.544
Y MapCoord:	1835942.141

AB147 **ALLEN, WILLIS M.** **SEMS-ARCHIVE** **1003879722**
NE **1902 NATIONAL AVE.** **CAD983648890**
1/4-1/2 **SAN DIEGO, CA 92113**
0.351 mi.
1855 ft. **Site 3 of 3 in cluster AB**

Relative:
Higher

Actual:
56 ft.

SEMS Archive:

Site ID:	904583
EPA ID:	CAD983648890
Cong District:	44
FIPS Code:	6073
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:	9
Site ID:	904583
EPA ID:	CAD983648890
Site Name:	ALLEN, WILLIS M.
NPL:	N
FF:	N
OU:	0
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1993-07-06 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

ALLEN, WILLIS M. (Continued) **1003879722**

Region:	9
Site ID:	904583
EPA ID:	CAD983648890
Site Name:	ALLEN, WILLIS M.
NPL:	N
FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1993-07-06 00:00:00
Qual:	N
Current Action Lead:	EPA Perf

Region:	9
Site ID:	904583
EPA ID:	CAD983648890
Site Name:	ALLEN, WILLIS M.
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1992-09-23 00:00:00
Finish Date:	1992-09-23 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

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148 **PRAXAIR DISTRIBUTION INC** **CA LUST** **S108540442**
ENE **2205 NEWTON AVE** **CA SAN DIEGO CO. SAM** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.354 mi.
1869 ft.

Relative:
Higher

Actual:
52 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0619734913
Global Id:	T0619734913
Latitude:	32.696009
Longitude:	-117.140825
Status:	Completed - Case Closed
Status Date:	12/19/2008
Case Worker:	EM
RB Case Number:	Not reported
Local Agency:	SAN DIEGO COUNTY LOP
File Location:	Local Agency
Local Case Number:	102702-001
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0619734913
Contact Type:	Local Agency Caseworker

PRAXAIR DISTRIBUTION INC (Continued) **S108540442**

Contact Name: EWAN MOFFAT
Organization Name: SAN DIEGO COUNTY LOP
Address: P.O. Box 129261
City: San Diego
Email: ewan.moffat@sdcounty.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0619734913
Action Type: Other
Date: 03/28/2007
Action: Leak Reported

Global Id: T0619734913
Action Type: ENFORCEMENT
Date: 04/06/2007
Action: Notice of Responsibility

Global Id: T0619734913
Action Type: Other
Date: 03/03/2007
Action: Leak Stopped

Global Id: T0619734913
Action Type: Other
Date: 03/03/2007
Action: Leak Began

Global Id: T0619734913
Action Type: Other
Date: 03/03/2007
Action: Leak Discovery

Global Id: T0619734913
Action Type: ENFORCEMENT
Date: 12/19/2008
Action: Closure/No Further Action Letter

LUST:
Global Id: T0619734913
Status: Open - Case Begin Date
Status Date: 03/03/2007

Global Id: T0619734913
Status: Open - Verification Monitoring
Status Date: 12/14/2007

Global Id: T0619734913
Status: Completed - Case Closed
Status Date: 12/19/2008

SAN DIEGO CO. SAM:
Case Number: 102702-001
Agency: DEH Site Assessment & Mitigation
Funding: LOP - State Fund

PRAXAIR DISTRIBUTION INC (Continued) **S108540442**

Facility Type:	GW With No Beneficial Use Designation
Facility Status:	Closed Case
Date:	12/19/2008
Date Began:	3/3/2007

HMMD SAN DIEGO:

Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CAL000369429
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	619-232-7341
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	02/01/2018
Facility Owner:	Not reported
Facility Mailing Address:	2205 NEWTON AVE, SAN DIEGO, CA 92113-3619
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Inspection Violation:

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-102702
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	4086932
Return To Compliance Date:	2015-03-27T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2018-02-01T00:00:00.000
Inspection Date:	2014-06-11T09:38:00.000
Violation Code:	3010002 Failure to obtain and/or maintain an Active EPA ID.; 22 CCR 12 66262.12.

UST DTL:

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-102702
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	PRAXAIR DISTRIBUTION INC.
Tankid:	84362
Tank Status:	Removed
Date Ust Permanently Closed:	03/13/2007
Tank Use:	01

PRAXAIR DISTRIBUTION INC (Continued) **S108540442**

Piping System Type:	Not reported
Last Updated:	2018-02-01T02:30:53.000
Tank Capacityin Gallons:	10000
Tank Contents:	Diesel
Type Of Tank:	01

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-102702
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	PRAXAIR DISTRIBUTION INC.
Tankid:	84363
Tank Status:	Removed
Date Ust Permanently Closed:	03/13/2007
Tank Use:	01
Piping System Type:	Not reported
Last Updated:	2018-02-01T02:30:53.000
Tank Capacityin Gallons:	5000
Tank Contents:	Diesel
Type Of Tank:	01

Waste and Materials:

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0131351
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-02-01T02:30:53.000
Chemical Name:	PROPANE
Common Name:	PROPANE
Case Number:	74-98-6

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0131352
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-02-01T02:30:53.000
Chemical Name:	PROYPLENE
Common Name:	FUEL GAS
Case Number:	115-07-1

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0131353
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2018-02-01T02:30:53.000
Chemical Name:	CARBON DIOXIDE/ HYDROGEN/ ETHYLENE/ NITRIC OXIDE/ NITROGEN
Common Name:	SPECIALITY GAS MIXTURES
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-102702

PRAXAIR DISTRIBUTION INC (Continued) **S108540442**

Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0131354
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2018-02-01T02:30:53.000
Chemical Name:	HELIUM/ARGON
Common Name:	HELIUM/ARGON
Case Number:	mixture

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0131355
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-02-01T02:30:53.000
Chemical Name:	OXYGEN, REFRIGERATED LIQUID
Common Name:	OXYGEN, REFRIGERATED LIQUID
Case Number:	7782-44-7

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0131356
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-02-01T02:30:53.000
Chemical Name:	ARGON, REFRIGERATED LIQUID
Common Name:	ARGON, REFRIGERATED LIQUID
Case Number:	7440-37-1

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0131357
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2018-02-01T02:30:53.000
Chemical Name:	ARGON/CARBON DIOXIDE MIX
Common Name:	ARGON/CARBON DIOXIDE MIX
Case Number:	mixture

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0131358
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-02-01T02:30:53.000
Chemical Name:	CARBON DIOXIDE REFRIGERATED LIQUID
Common Name:	CARBON DIOXIDE REFRIGERATED LIQUID
Case Number:	124-38-9

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y

PRAXAIR DISTRIBUTION INC (Continued) **S108540442**

Child Record Id:	DEH2017-HCHEM-0131359
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2018-02-01T02:30:53.000
Chemical Name:	HYDROGEN/NITROGEN
Common Name:	HYDROGEN/NITROGEN
Case Number:	mixture

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0131360
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-02-01T02:30:53.000
Chemical Name:	SULFUR HEXAFLOURIDE
Common Name:	SULFUR HEXAFLOURIDE
Case Number:	2551-62-4

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0131361
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-02-01T02:30:53.000
Chemical Name:	OXYGEN
Common Name:	OXYGEN
Case Number:	7782-44-7

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0131362
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2018-02-01T02:30:53.000
Chemical Name:	ACETYLENE/ NITROGEN/ HELIUM/ CARBON DIOXIDE/ CARBON MONOXIDE
Common Name:	SPECIALITY GAS MIXTURES
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0131363
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2018-02-01T02:30:53.000
Chemical Name:	HYDROGEN/HELIUM
Common Name:	HYDROGEN/HELIUM
Case Number:	mixture

Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0131364
Trade Secret:	N

PRAXAIR DISTRIBUTION INC (Continued) **S108540442**

Hazardous Material Type: Mixture
Last Updated: 2018-02-01T02:30:53.000
Chemical Name: CARBON DIOXIDE/ CARBON MONOXIDE/ HELIUM/ NITROGEN/ OXYGEN
Common Name: WELDING/ SHIELDING MIXTURES
Case Number: Not reported

Record ID: DEH2002-HUPFP-102702
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0131365
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-02-01T02:30:53.000
Chemical Name: NITROGEN GAS
Common Name: NITROGEN GAS
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-102702
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0131366
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-02-01T02:30:53.000
Chemical Name: ARGON
Common Name: ARGON
Case Number: 7440-37-1

Record ID: DEH2002-HUPFP-102702
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0131367
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-02-01T02:30:53.000
Chemical Name: NITROUS OXIDE
Common Name: NITROUS OXIDE
Case Number: 10024-97-2

Record ID: DEH2002-HUPFP-102702
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0131368
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2018-02-01T02:30:53.000
Chemical Name: CARBON DIOXIDE/CARBON MONOXIDE/NITROGEN/NITRIC OXIDE/OXYGEN
Common Name: SPECIALTY GASES MIXTURE
Case Number: Not reported

Record ID: DEH2002-HUPFP-102702
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0131369
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-02-01T02:30:53.000

PRAXAIR DISTRIBUTION INC (Continued) **S108540442**

Chemical Name: CARBON DIOXIDE
Common Name: CARBON DIOXIDE
Case Number: 124-38-9

Record ID: DEH2002-HUPFP-102702
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0131370
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-02-01T02:30:53.000
Chemical Name: NITROGEN, REFRIGERATED LIQUID
Common Name: NITROGEN, REFRIGERATED LIQUID
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-102702
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0131371
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-02-01T02:30:53.000
Chemical Name: Propylene
Common Name: Propylene
Case Number: 115-07-1

Record ID: DEH2002-HUPFP-102702
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0131372
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-02-01T02:30:53.000
Chemical Name: HYDROGEN
Common Name: HYDROGEN
Case Number: 133-74-0

Record ID: DEH2002-HUPFP-102702
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0131373
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-02-01T02:30:53.000
Chemical Name: ACETYLENE
Common Name: ACETYLENE
Case Number: 74-86-2

Record ID: DEH2002-HUPFP-102702
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0131374
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2018-02-01T02:30:53.000
Chemical Name: HELIUM
Common Name: HELIUM

PRAXAIR DISTRIBUTION INC (Continued) **S108540442**

Case Number:	7440-59-7
Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0131375
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2018-02-01T02:30:53.000
Chemical Name:	METHANE (300/250 CFT)
Common Name:	METHANE (300/250 CFT)
Case Number:	74-82-8
Record ID:	DEH2002-HUPFP-102702
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0109817
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2018-02-01T02:30:53.000
Chemical Name:	WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Common Name:	WASTE 343 UNSPEC ORGANIC LIQUID MIXTURE
Case Number:	Not reported

AC149 **MINI TRUCK** **CA CPS-SLIC** **S104746993**
North **1700 NEWTON AV** **CA San Diego Co. HMMD** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA NPDES**
0.359 mi. **CA WDS**
1898 ft. **Site 1 of 2 in cluster AC**

Relative:
Higher

Actual:
33 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/27/2016
Global Id:	T10000007747
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	DEH2015-LSAM-000331
Latitude:	32.70211
Longitude:	-117.14876
Case Type:	Cleanup Program Site
Case Worker:	TS
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Administrative Closure granted based on request from RP - No excavation work completed, Request is below: Family Health Centers of San Diego plans to obtain a Coastal Development Permit from the City of San Diego for this project. It has been our recent experience that City of San Diego Development Services Department cannot receive the anticipated California Environmental Quality Act (CEQA) exemption approval and maintain critical funding deadlines with an open Voluntary Assistance Program (VAP) case for the property; therefore, it is necessary to close the subject (VAP) case. Family Health Centers of San Diego is requesting withdrawal from the VAP and administrative case closure. Note that a requirement of the

MINI TRUCK (Continued) **S104746993**

anticipated CEQA exemption approval is that the subject VAP case has a closed status on the GeoTracker website.

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

HMMD SAN DIEGO:

Permit Number:	211314
Business Type:	6HK32
EPA Id Number:	CAL000037162
APN:	538-230-27-00
Last HMMD Inspection:	03/07/2011
Facility Telephone:	619-233-3884
Permit Status:	EXPR
Permit Expiration:	12/31/2010
Date Last Updated:	11/02/2012
Facility Owner:	MINI TRUCKS INC
Facility Mailing Address:	1700 NEWTON AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	211314
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information:	PARTS WASHER
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	211314
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 221 WASTE OIL & MIXED OIL
Other Information:	USED OIL
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	211314
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information:	OILY ABSORBENT
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	211314

MINI TRUCK (Continued) **S104746993**

Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information:	ANTIFREEZE
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	211314
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 444 USED BATTERIES
Other Information:	USED LEAD ACID BATTERIES
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	211314
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 888 USED OIL FILTERS
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	211314
Business Type:	6HK32
EPA Id Number:	CAL000037162
APN:	538-230-27-00
Last HMMD Inspection:	03/07/2011
Facility Telephone:	619-233-3884
Permit Status:	EXPR
Permit Expiration:	12/31/2010
Date Last Updated:	11/02/2012
Facility Owner:	MINI TRUCKS INC
Facility Mailing Address:	1700 NEWTON AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	211314
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information:	PARTS WASHER
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

MINI TRUCK (Continued) **S104746993**

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: USED OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: OILY ABSORBENT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: USED LEAD ACID BATTERIES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 205320
Business Type: 6HK32
EPA Id Number: CAL000037162
APN: 538-230-27-00
Last HMMD Inspection: 08/24/2006
Facility Telephone: 619-233-3884
Permit Status: INAC
Permit Expiration: 09/30/2009
Date Last Updated: 11/02/2012
Facility Owner: MICHAEL J WOLFE
Facility Mailing Address: 1700 NEWTON AV

MINI TRUCK (Continued) **S104746993**

Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Violations Inactive Permits:

Permit Number:	205320
Update Date:	11/02/2012
Inspection Date:	03/07/2005
Violation Code:	6HV0131
Violation:	UPF Permit NOT OBTAINED for HAZWASTE
Violation Citation:	A Unified Program Facility permit has not been obtained for the generation of hazardous waste. 68.905
Activity:	Inactive Permit

Permit Number:	205320
Update Date:	11/02/2012
Inspection Date:	03/07/2005
Violation Code:	6HV0132
Violation:	EPA ID NUMBER NOT OBTAINED/MAINTAINED
Violation Citation:	Generator of hazardous waste has not obtained/maintained an EPA identification number. CCR 66262.12(a)
Activity:	Inactive Permit

Permit Number:	205320
Update Date:	11/02/2012
Inspection Date:	03/07/2005
Violation Code:	6HV0202
Violation:	WASTE CONTAINER W/O LABELS
Violation Citation:	Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity:	Inactive Permit

Permit Number:	205320
Update Date:	11/02/2012
Inspection Date:	03/07/2005
Violation Code:	6HV0406
Violation:	CONT PLAN NOT PREPARED/ONSITE
Violation Citation:	Owner/Operator has not prepared an Emergency Contingency Plan, or maintained a copy on site, or submitted a copy to the HMMD. CCR 66265.51(a), 66265.53(a)&(b)
Activity:	Inactive Permit

Permit Number:	205320
Update Date:	11/02/2012
Inspection Date:	03/07/2005
Violation Code:	6HV0135
Violation:	MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation:	Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)

MINI TRUCK (Continued) **S104746993**

Activity: Inactive Permit

Permit Number: 211314
Business Type: 6HK32
EPA Id Number: CAL000037162
APN: 538-230-27-00
Last HMMD Inspection: 03/07/2011
Facility Telephone: 619-233-3884
Permit Status: EXPR
Permit Expiration: 12/31/2010
Date Last Updated: 11/02/2012
Facility Owner: MINI TRUCKS INC
Facility Mailing Address: 1700 NEWTON AV
Facility Mailing City: SAN DIEGO
Facility Mailing State: CA
Facility Mailing Zip: 92113
UST Owner: Not reported
Handle Regulated Hazmat: N
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):
Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: PARTS WASHER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: USED OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: OILY ABSORBENT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE

MINI TRUCK (Continued) **S104746993**

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: USED LEAD ACID BATTERIES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Business Type: 6HK32
EPA Id Number: CAL000037162
APN: 538-230-27-00
Last HMMD Inspection: 03/07/2011
Facility Telephone: 619-233-3884
Permit Status: EXPR
Permit Expiration: 12/31/2010
Date Last Updated: 11/02/2012
Facility Owner: MINI TRUCKS INC
Facility Mailing Address: 1700 NEWTON AV
Facility Mailing City: SAN DIEGO
Facility Mailing State: CA
Facility Mailing Zip: 92113
UST Owner: Not reported
Handle Regulated Hazmat: Y
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):
Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: PARTS WASHER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported

MINI TRUCK (Continued) **S104746993**

Name:	WASTE 221 WASTE OIL & MIXED OIL
Other Information:	USED OIL
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Permit Number:	211314
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information:	OILY ABSORBENT
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Permit Number:	211314
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information:	ANTIFREEZE
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Permit Number:	211314
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 444 USED BATTERIES
Other Information:	USED LEAD ACID BATTERIES
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Permit Number:	211314
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 888 USED OIL FILTERS
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	211314
Business Type:	6HK32
EPA Id Number:	CAL000037162
APN:	538-230-27-00
Last HMMD Inspection:	03/07/2011
Facility Telephone:	619-233-3884
Permit Status:	EXPR
Permit Expiration:	12/31/2010
Date Last Updated:	11/02/2012
Facility Owner:	MINI TRUCKS INC
Facility Mailing Address:	1700 NEWTON AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113

MINI TRUCK (Continued) **S104746993**

UST Owner: Not reported
Handle Regulated Hazmat: N
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):
Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N
Other Information: PARTS WASHER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 221 WASTE OIL & MIXED OIL
Other Information: USED OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: OILY ABSORBENT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: ANTIFREEZE
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 444 USED BATTERIES
Other Information: USED LEAD ACID BATTERIES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 211314
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS

MINI TRUCK (Continued) **S104746993**

Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 205320
Business Type: 6HK32
EPA Id Number: CAL000037162
APN: 538-230-27-00
Last HMMD Inspection: 08/24/2006
Facility Telephone: 619-233-3884
Permit Status: INAC
Permit Expiration: 09/30/2009
Date Last Updated: 11/02/2012
Facility Owner: MICHAEL J WOLFE
Facility Mailing Address: 1700 NEWTON AV
Facility Mailing City: SAN DIEGO
Facility Mailing State: CA
Facility Mailing Zip: 92113
UST Owner: Not reported
Handle Regulated Hazmat: N
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

Violations Inactive Permits:
Permit Number: 205320
Update Date: 11/02/2012
Inspection Date: 03/07/2005
Violation Code: 6HV0131
Violation: UPF Permit NOT OBTAINED for HAZWASTE
Violation Citation: A Unified Program Facility permit has not been obtained for the generation of hazardous waste. 68.905
Activity: Inactive Permit

Permit Number: 205320
Update Date: 11/02/2012
Inspection Date: 03/07/2005
Violation Code: 6HV0132
Violation: EPA ID NUMBER NOT OBTAINED/MAINTAINED
Violation Citation: Generator of hazardous waste has not obtained/maintained an EPA identification number. CCR 66262.12(a)
Activity: Inactive Permit

Permit Number: 205320
Update Date: 11/02/2012
Inspection Date: 03/07/2005
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: Inactive Permit

Permit Number: 205320

MINI TRUCK (Continued) **S104746993**

Update Date:	11/02/2012
Inspection Date:	03/07/2005
Violation Code:	6HV0406
Violation:	CONT PLAN NOT PREPARED/ONSITE
Violation Citation:	Owner/Operator has not prepared an Emergency Contingency Plan, or maintained a copy on site, or submitted a copy to the HMMD. CCR 66265.51(a), 66265.53(a)&(b)
Activity:	Inactive Permit

Permit Number:	205320
Update Date:	11/02/2012
Inspection Date:	03/07/2005
Violation Code:	6HV0135
Violation:	MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation:	Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity:	Inactive Permit

Permit Number:	110737
Business Type:	6HK26
EPA Id Number:	CAL000037162
APN:	538-230-27-00
Last HMMD Inspection:	06/19/2003
Facility Telephone:	619-233-3884
Permit Status:	CHNG
Permit Expiration:	12/31/2005
Date Last Updated:	11/02/2012
Facility Owner:	MARION MARTINEZ-MOON
Facility Mailing Address:	1700 NEWTON AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-1014
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

NPDES:

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	9
Regulatory Measure Id:	366245
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	9 37I022178
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/04/2009
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	07/01/2015

MINI TRUCK (Continued) **S104746993**

Discharge Name:	Mini Trucks Inc DBA Mini Truck Dismantling
Discharge Address:	1700 Newton Ave
Discharge City:	San Diego
Discharge State:	California
Discharge Zip:	92113
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported

MINI TRUCK (Continued) **S104746993**

CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	9
Regulatory Measure Id:	366245
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	9 37I022178
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:	07/01/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	06/03/2009
PROCESSED DATE:	06/04/2009
STATUS CODE NAME:	Terminated
STATUS DATE:	08/12/2015
PLACE SIZE:	13500
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Regina Martinez
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	619-233-3884
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Mini Trucks Inc DBA Mini Truck Dismantling
OPERATOR ADDRESS:	1700 Newton Ave
OPERATOR CITY:	San Diego
OPERATOR STATE:	California
OPERATOR ZIP:	92113
OPERATOR CONTACT NAME:	Regina Martinez
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	619-233-3884
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	999-999-9999
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported

MINI TRUCK (Continued) **S104746993**

CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Storm Drain
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	San Diego 37I010308
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:	9
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	MARION MARTINEZ
Agency Address:	1700 NEWTON AVE
Agency City,St,Zip:	SAN DIEGO 92113
Agency Contact:	Not reported
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

MINI TRUCK (Continued) **S104746993**

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

AA150 **SDCTY-FIRE STATION #07** **CA SAN DIEGO CO. SAM** **U003941535**
NE **944 CROSBY ST** **CA UST** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA SWEEPS UST**
0.361 mi.
1908 ft. **Site 3 of 5 in cluster AA**

Relative:
Higher
Actual:
57 ft.

SAN DIEGO CO. SAM:
Case Number: H21195-001
Agency: DEH Site Assessment & Mitigation
Funding: **Non Billable**
Facility Type: Failed Integrity Test
Facility Status: Closed Case
Date: 6/27/1989
Date Began: 5/15/1989

UST:
Facility ID: H21195
Permitting Agency: SAN DIEGO COUNTY
Latitude: 32.701
Longitude: -117.14472

SWEEPS UST:
Status: Active
Comp Number: 21195
Number: 9
Board Of Equalization: 44-023476
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-021195-000002
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: OTHER
Number Of Tanks: 1

Status: Not reported
Comp Number: 21195
Number: Not reported
Board Of Equalization: 44-023476

SDCTY-FIRE STATION #07 (Continued) **U003941535**

Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-021195-000001
Tank Status:	Not reported
Capacity:	280
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	OTHER
Number Of Tanks:	1

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151 North 1/4-1/2 0.363 mi. 1915 ft.

NASSCO SIGSBY WAREHOUSE
1699 MAIN ST
SAN DIEGO, CA 92113

CA San Diego Co. HMMD **S104755131**
CA HIST CORTESE **N/A**

Relative: Higher

Actual: 22 ft.

HMMD SAN DIEGO:

Permit Number:	135669
Business Type:	6HK70
EPA Id Number:	CAR000161455
APN:	538-210-25-00
Last HMMD Inspection:	03/27/2009
Facility Telephone:	619-544-3400
Permit Status:	OPEN
Permit Expiration:	11/30/2012
Date Last Updated:	11/02/2012
Facility Owner:	NATIONAL STEEL & SHIPBUILDING
Facility Mailing Address:	P.O. BOX 85278 MS-22A
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92186-5278
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	124389
Name:	CARBON DIOXIDE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	76142
Name:	DICHLORODIFLUROMETHANE
Other Information:	FREON 114
Material Waste:	Material

NASSCO SIGSBY WAREHOUSE (Continued) **S104755131**

Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 135669
Update Date: 11/02/2012
Case Number: 75718
Name: DICHLORODIFLUROMETHANE
Other Information: REFRIGERANT R-12
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 135669
Update Date: 11/02/2012
Case Number: MIXTURE
Name: GREASE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Permit Number: 135669
Update Date: 11/02/2012
Case Number: Not reported
Name: LIGROINE
Other Information: PAINT ENAMEL
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 135669
Update Date: 11/02/2012
Case Number: Not reported
Name: MAGNESIUM OXIDE
Other Information: KOBEL WELDING FLUX
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 135669
Update Date: 11/02/2012
Case Number: Not reported
Name: NAPTHA
Other Information: FLAMMABLE SOLVENTS
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: Not reported

Permit Number: 135669
Update Date: 11/02/2012
Case Number: 7727-37-9
Name: NITROGEN GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

NASSCO SIGSBY WAREHOUSE (Continued) **S104755131**

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	7782-44-7
Name:	OXYGEN
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	PRESSURE RELEASE

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	Not reported
Name:	PAINT EPOXY
Other Information:	INTERNATIONAL EPOXY PAINT
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	Not reported
Name:	PAINT POLY (OXO-HEXYL ACETATE)
Other Information:	PAINT POLYURETHANE
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	68476-30-2
Name:	PETROLEUM MID DISTILLATES
Other Information:	#2 DIESEL FUEL
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	Not reported
Name:	POLYACRYLAMIDE
Other Information:	MUD-OUT MARINE MUD DISPERSANT
Material Waste:	Material
Hazardous Categories 1:	CHRONIC
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	74-98-6
Name:	PROPANE
Other Information:	PROPANE GAS
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	Not reported

NASSCO SIGSBY WAREHOUSE (Continued) **S104755131**

Name:	WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS
Other Information:	AEROSOL CANS
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information:	RAGS (OILY)
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Violations Active Permits:

Permit Number:	135669
Update Date:	11/02/2012
Inspection Date:	03/27/2009
Violation Code:	6HV1014
Violation:	HMBP INCOMPLETE/NOT AMENDED
Violation Citation:	HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity:	ACTIVE

Permit Number:	135669
Update Date:	11/02/2012
Inspection Date:	04/16/2007
Violation Code:	6HV1013
Violation:	HMBP NOT AVAILABLE FOR REVIEW
Violation Citation:	Copy of HMBP not onsite for inspector's review. 25505(e)
Activity:	ACTIVE

Permit Number:	135669
Business Type:	6HK70
EPA Id Number:	CAR000161455
APN:	538-210-25-00
Last HMMD Inspection:	03/27/2009
Facility Telephone:	619-544-3400
Permit Status:	OPEN
Permit Expiration:	11/30/2012
Date Last Updated:	11/02/2012
Facility Owner:	NATIONAL STEEL & SHIPBUILDING
Facility Mailing Address:	P.O. BOX 85278 MS-22A
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92186-5278
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

NASSCO SIGSBY WAREHOUSE (Continued) **S104755131**

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	124389
Name:	CARBON DIOXIDE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	76142
Name:	DICHLORODIFLUROMETHANE
Other Information:	FREON 114
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	75718
Name:	DICHLORODIFLUROMETHANE
Other Information:	REFRIGERANT R-12
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	MIXTURE
Name:	GREASE
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	CHRONIC

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	Not reported
Name:	LIGROINE
Other Information:	PAINT ENAMEL
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	Not reported
Name:	MAGNESIUM OXIDE
Other Information:	KOBEL WELDING FLUX
Material Waste:	Material
Hazardous Categories 1:	CHRONIC
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	Not reported

NASSCO SIGSBY WAREHOUSE (Continued) **S104755131**

Name:	NAPTHA
Other Information:	FLAMMABLE SOLVENTS
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	7727-37-9
Name:	NITROGEN GAS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	7782-44-7
Name:	OXYGEN
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	PRESSURE RELEASE

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	Not reported
Name:	PAINT EPOXY
Other Information:	INTERNATIONAL EPOXY PAINT
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	Not reported
Name:	PAINT POLY (OXO-HEXYL ACETATE)
Other Information:	PAINT POLYURETHANE
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	68476-30-2
Name:	PETROLEUM MID DISTILLATES
Other Information:	#2 DIESEL FUEL
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	Not reported

Permit Number:	135669
Update Date:	11/02/2012
Case Number:	Not reported
Name:	POLYACRYLAMIDE
Other Information:	MUD-OUT MARINE MUD DISPERSANT
Material Waste:	Material

NASSCO SIGSBY WAREHOUSE (Continued) **S104755131**

Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 135669
Update Date: 11/02/2012
Case Number: 74-98-6
Name: PROPANE
Other Information: PROPANE GAS
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 135669
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS
Other Information: AEROSOL CANS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 135669
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: RAGS (OILY)
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 135669
Update Date: 11/02/2012
Inspection Date: 03/27/2009
Violation Code: 6HV1014
Violation: HMBP INCOMPLETE/NOT AMENDED
Violation Citation: HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity: ACTIVE

Permit Number: 135669
Update Date: 11/02/2012
Inspection Date: 04/16/2007
Violation Code: 6HV1013
Violation: HMBP NOT AVAILABLE FOR REVIEW
Violation Citation: Copy of HMBP not onsite for inspector's review. 25505(e)
Activity: ACTIVE

Permit Number: 135670
Business Type: 6HK28
EPA Id Number: Not reported
APN: 538-210-25-00
Last HMMD Inspection: 08/09/1995
Facility Telephone: Not reported
Permit Status: INAC
Permit Expiration: 05/08/1996

NASSCO SIGSBY WAREHOUSE (Continued) **S104755131**

Date Last Updated:	11/02/2012
Facility Owner:	EDWARD GOLDBERG
Facility Mailing Address:	9717 IVANHOE AVE #200
Facility Mailing City:	LA JOLLA
Facility Mailing State:	CA
Facility Mailing Zip:	92037-
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 135670 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	135670
Tank Type:	UNKNOWN
Additional Id:	001 UNKNOWN MOTOR FUEL
Capacity Gallons:	2000
UST Contents:	Not reported
Other Content Info:	GASOLINE(TYPE UNKNOWN)
Reg Status:	REMOVED
Remove Close Date:	1996-05-23 00:00:00
Year Installed:	Not reported
Pipe Type:	UNKNOWN
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT468

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT3779

X152 **GENERAL DYNAMICS - NASSCO** **SEMS-ARCHIVE** **1000260467**
East **2798 E. HARBOR DRIVE** **RCRA-LQG** **CAD009158932**
1/4-1/2 **SAN DIEGO, CA 92113** **CA HIST UST**
0.366 mi. **CA CHMIRS**
1934 ft. **Site 4 of 5 in cluster X**

Relative:
Higher

Actual:
35 ft.

SEMS Archive:

Site ID:	904770
EPA ID:	CAD009158932
Cong District:	41
FIPS Code:	6073
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

SEMS Archive Detail:

Region:	9
Site ID:	904770
EPA ID:	CAD009158932
Site Name:	NASCO
NPL:	N
FF:	N
OU:	0
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1994-03-16 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	9
Site ID:	904770
EPA ID:	CAD009158932
Site Name:	NASCO
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1993-02-08 00:00:00
Finish Date:	1993-02-08 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	9
Site ID:	904770
EPA ID:	CAD009158932
Site Name:	NASCO
NPL:	N
FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1994-03-16 00:00:00
Qual:	N
Current Action Lead:	EPA Perf

RCRA-LQG:

Date form received by agency:	02/29/2016
Facility name:	GENERAL DYNAMICS - NASSCO
Facility address:	2798 E. HARBOR DRIVE SAN DIEGO, CA 92113
EPA ID:	CAD009158932
Mailing address:	E. HARBOR DRIVE SAN DIEGO, CA 92113
Contact:	T. MICHAEL CHEE

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

Contact address:	E. HARBOR DRIVE SAN DIEGO, CA 92113
Contact country:	US
Contact telephone:	619-544-7506
Contact email:	MCHEE@NASSCO.COM
EPA Region:	09
Land type:	District
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:	GENERAL DYNAMICS NASSCO
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:	02/14/1963
Owner/Op end date:	Not reported

Owner/operator name:	SAN DIEGO UNIFIED PORT DISTRICT
Owner/operator address:	PACIFIC HIGHWAY SAN DIEGO, CA 92101
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:	District
Owner/Operator Type:	Owner
Owner/Op start date:	01/04/1960
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

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

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:	Yes
Used oil transfer facility:	No
Used oil transporter:	No

Universal Waste Summary:

Waste type:	A
Accumulated waste on-site:	No
Generated waste on-site:	Yes
Waste type:	C
Accumulated waste on-site:	No
Generated waste on-site:	Yes
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:	Thermostats
Accumulated waste on-site:	Yes
Generated waste on-site:	No
. Waste code:	132
. Waste name:	Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)
. 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:	261
. Waste name:	Polychlorinated biphenyls and material containing PCB's
. Waste code:	352
. Waste name:	Other organic solids
. Waste code:	791

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. 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: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 03/01/2014
Site name: NATIONAL STEEL AND SHIPBUILDING (NASSCO)
Classification: Large Quantity Generator

. 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: 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: 181
. Waste name: Other inorganic solid waste

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

. 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: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 352
. Waste name: Other organic solids

. 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: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 04/25/2012
Site name: NATIONAL STEEL AND SHIPBUILDING (NASSCO)
Classification: Large Quantity Generator

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. 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: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/23/2010
Site name: NATIONAL STEEL AND SHIPBUILDING COMPANY
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/29/2008
Site name: NATIONAL STEEL AND SHIPBUILDING COMPANY
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

Date form received by agency: 02/22/2006
Site name: NATIONAL STEEL AND SHIPBUILDING COMPANY
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/16/2004
Site name: NATIONAL STEEL AND SHIPBUILDING COMPANY
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Date form received by agency: 02/15/2002
Site name: NATIONAL STEEL AND SHIPBUILDING COMPANY
Classification: Large Quantity Generator

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 134
. Waste name: Aqueous solution with <10% total organic residues

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 172
. Waste name: Metal dust (see 121) and machining waste

. 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: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 461
. Waste name: Degreasing sludge

. Waste code: 722
. Waste name: Liquids with cadmium > 100 mg/l

. Waste code: 741
. Waste name: Liquids with halogenated organic compounds > 1000 mg/l

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

. 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: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Date form received by agency: 10/12/2000
Site name: NATIONAL STEEL AND SHIPBUILDING COMPANY
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: NATIONAL STEEL AND SHIPBUILDING COMPANY
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: NATIONAL STL SHIPBUILDING CO#
Classification: Large Quantity Generator

Date form received by agency: 04/01/1996
Site name: NATIONAL STEEL AND SHIPBUILDING COMPANY
Classification: Large Quantity Generator

Date form received by agency: 03/30/1994
Site name: NATIONAL STEEL & SHIPBUILDING
Classification: Large Quantity Generator

Date form received by agency: 04/01/1992
Site name: NATIONAL STEEL & SHIPBUILDING COMPANY
Classification: Large Quantity Generator

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

Date form received by agency: 04/13/1990
Site name: NATIONAL STL SHIPBUILDING CO
Classification: Large Quantity Generator

Date form received by agency: 08/13/1980
Site name: NATIONAL STL SHIPBUILDING CO#
Classification: Large Quantity Generator

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): 506060

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): 3420

Waste code: D005
Waste name: BARIUM
Amount (Lbs): 2260

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 2260

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 4520

Waste code: D008
Waste name: LEAD
Amount (Lbs): 2260

Waste code: D011
Waste name: SILVER
Amount (Lbs): 3580

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 567880

Waste code: F003

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

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): 96660

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/05/2015
Date achieved compliance: 04/02/2015
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 - Pre-transport
Date violation determined: 03/05/2015
Date achieved compliance: 03/09/2015
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: 04/26/2006
Date achieved compliance: 06/12/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/26/2006
Enf. disposition status: Not reported
Enf. disp. status 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

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

Area of violation: Generators - Pre-transport
Date violation determined: 11/16/2005
Date achieved compliance: 04/17/2006
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 12/19/2005
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: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 11/16/2005
Date achieved compliance: 04/17/2006
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/17/2006
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: Not reported
Area of violation: Generators - General
Date violation determined: 04/22/2004
Date achieved compliance: 07/06/2004
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 05/23/1994
Date achieved compliance: 05/23/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

Date violation determined: 03/09/1993
Date achieved compliance: 05/23/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/25/1986
Date achieved compliance: 12/05/1991
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

Evaluation Action Summary:
Evaluation date: 06/07/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/05/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/02/2015
Evaluation lead agency: State

Evaluation date: 03/05/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 03/09/2015
Evaluation lead agency: State

Evaluation date: 04/28/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/26/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/12/2006
Evaluation lead agency: Local

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

Evaluation date: 11/16/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 04/17/2006
Evaluation lead agency: EPA

Evaluation date: 04/22/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/06/2004
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/23/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/23/1999
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/09/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/23/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/05/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/12/2006
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/25/1986
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/25/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/05/1991
Evaluation lead agency: State Contractor/Grantee

HIST UST:

File Number: 0002F094
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002F094.pdf
Region: STATE
Facility ID: 00000030066
Facility Type: Other
Other Type: SHIPBUILDING
Contact Name: JOHN CARPENTER
Telephone: 6196967938
Owner Name: NATIONAL STEEL & SHIPBUILDING
Owner Address: 28TH STREET AND HARBOR DRIVE
Owner City,St,Zip: SAN DIEGO, CA 92138
Total Tanks: 0005

Tank Num: 001
Container Num: #200

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

Year Installed:	1978
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	002
Container Num:	#400
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	003
Container Num:	500
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	004
Container Num:	#300
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	005
Container Num:	#100
Year Installed:	1978
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

CHMIRS:

OES Incident Number:	16220
OES notification:	Not reported
OES Date:	10/27/1996
OES Time:	06:39:43 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

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

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:	san diego bay
Spill Site:	Not reported
Cleanup By:	action cleaning
Containment:	Not reported
What Happened:	Not reported
Type:	PETROLEUM
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	nat'l steel and shipbuilding co.
Incident Date:	1652/27 Oct 96
Admin Agency:	Not reported
Amount:	unknown
Contained:	YES
Site Type:	OTHER
E Date:	Not reported
Substance:	sheen
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:	sheen was spotted by internal fire dept. people who spotted in the harbor. upon investigation, it is suspected that the sheen is originating from pier pilings or residual oil which is then

GENERAL DYNAMICS - NASSCO (Continued) **1000260467**

carried out by the tide.

X153 **SHIPYARD SEDIMENT SITE - SOUTH SHIPYARD - NATIONAL** **CA CPS-SLIC** **S109038019**
East **2798 HARBOR DRIVE** **CA AST** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA CHMIRS**
0.366 mi.
1934 ft. **Site 5 of 5 in cluster X**

Relative:
Higher

Actual:
35 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Assessment & Interim Remedial Action**
Status Date:	12/30/2009
Global Id:	SL607392737
Lead Agency:	SAN DIEGO RWQCB (REGION 9)
Lead Agency Case Number:	Not reported
Latitude:	32.6880759488429
Longitude:	-117.138504981995
Case Type:	Cleanup Program Site
Case Worker:	JC
Local Agency:	Not reported
RB Case Number:	2090004
File Location:	Regional Board
Potential Media Affected:	Sediments, Surface water
Potential Contaminants of Concern:	Polychlorinated biphenyls (PCBs), Copper, Lead, Other Metal, Other Petroleum, Polynuclear aromatic hydrocarbons (PAHs), * * CADMIUM, * * MERCURY
Site History:	NASSCO, a subsidiary of General Dynamics Company, owns and operates a full service ship construction, modification, repair, and maintenance facility on 126 acres of tidelands property leased from the Port District on the eastern waterfront of central San Diego Bay at 2798 Harbor Drive in San Diego. Shipyard operations have been conducted at this site by NASSCO over San Diego Bay waters or very close to the waterfront since at least 1960. Shipyard facilities operated by NASSCO over the years at the Site have included concrete platens used for steel fabrication, a graving dock, shipbuilding ways, and berths on piers or land to accommodate the berthing of ships. An assortment of waste is generated at the facility including spent abrasive, paint, rust, petroleum products, marine growth, sanitary waste, and general refuse. Discharged wastes contained metals (arsenic, cadmium, chromium, copper, lead, mercury, nickel, silver, and zinc), butyl tin species, polychlorinated biphenyls (PCBs), polychlorinated terphenyls (PCTs), polynuclear aromatic hydrocarbons (PAHs), and total petroleum hydrocarbons (TPH).

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

AST:

Certified Unified Program Agencies:	Not reported
Owner:	NATIONAL STEEL&SHIPBUILDING CO
Total Gallons:	Not reported
CERSID:	10385404
Facility ID:	37-000-102417
Business Name:	NASSCO
Phone:	619-544-3553
Fax:	Not reported
Mailing Address:	2798 Harbor Drive MS-22A
Mailing Address City:	SAN DIEGO

SHIPYARD SEDIMENT SITE - SOUTH SHIPYARD - NATIONAL STEEL AND (Continued) **S109038019**

Mailing Address State:	CA
Mailing Address Zip Code:	92113
Operator Name:	NATIONAL STEEL & SHIPBUILDING
Operator Phone:	619-544-3553
Owner Phone:	619-544-3400
Owner Mail Address:	2798 Harbor Drive
Owner State:	CA
Owner Zip Code:	92186
Owner Country:	United States
Property Owner Name:	NATIONAL STEEL&SHIPBUILDING CO
Property Owner Phone:	619-544-3400
Property Owner Mailing Address:	2798 HARBOR DRIVE
Property Owner City:	SAN DIEGO
Property Owner Stat :	CA
Property Owner Zip Code:	92186
Property Owner Country:	United States
EPAID:	CAD009158932

CHMIRS:

OES Incident Number:	6-7208
OES notification:	12/06/2006
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:	San Diego Harbor
Spill Site:	Not reported
Cleanup By:	USCG
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported

SHIPYARD SEDIMENT SITE - SOUTH SHIPYARD - NATIONAL STEEL AND (Continued) **S109038019**

Date/Time:	Not reported
Year:	2006
Agency:	NRC
Incident Date:	12/3/2006 12:00:00 AM
Admin Agency:	San Diego County Health Services Dept.
Amount:	Not reported
Contained:	Yes
Site Type:	Ship/Harbor/Port
E Date:	Not reported
Substance:	Oil, Diesel
Gallons:	0.000000
Sheen:	100
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:	Caller stated while putting dry dock into a tug while it was tied to the dock. The tug sunk due to the lowering of the dry dock and discharged 150 Gallons of Diesel fuel into the San Diego Harbor

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Y154 **TROPIC ICE CREAM CO** **CA LUST** **S104745710**
NNE **1776 NATIONAL AV** **CA SAN DIEGO CO. SAM** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.377 mi. **CA HIST CORTESE**
1992 ft. **Site 2 of 6 in cluster Y** **CA NPDES**
CA CIWQS

Relative:
Higher

Actual:
52 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607300611
Global Id:	T0607300611
Latitude:	32.7023719
Longitude:	-117.146963
Status:	Completed - Case Closed
Status Date:	06/18/1996
Case Worker:	Not reported
RB Case Number:	9UT1822
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	H03524-001
Potential Media Affect:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

TROPIC ICE CREAM CO (Continued) **S104745710**

LUST:

Global Id:	T0607300611
Action Type:	ENFORCEMENT
Date:	09/26/1990
Action:	Notice of Responsibility

LUST:

Global Id:	T0607300611
Status:	Open - Case Begin Date
Status Date:	06/07/1990
Global Id:	T0607300611
Status:	Completed - Case Closed
Status Date:	06/18/1996

SAN DIEGO CO. SAM:

Case Number:	H03524-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - Federal Fund**
Facility Type:	Drinking Water Aquifer Impacted
Facility Status:	Closed Case
Date:	6/18/1996
Date Began:	6/7/1990

HMMD SAN DIEGO:

Permit Number:	103524
Business Type:	6HK03
EPA Id Number:	Not reported
APN:	538-050-12-00
Last HMMD Inspection:	01/26/1990
Facility Telephone:	619-234-5584
Permit Status:	INAC
Permit Expiration:	01/26/1990
Date Last Updated:	11/02/2012
Facility Owner:	HOWARD BROCKMAN
Facility Mailing Address:	1776 NATIONAL AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-1011
UST Owner:	HOWARD BROCKMAN
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 103524 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	103524
Tank Type:	SINGLE WALL
Additional Id:	1
Capacity Gallons:	2500
UST Contents:	REGULAR UNLEADED

TROPIC ICE CREAM CO (Continued) **S104745710**

Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1990-07-06 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 103524 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	103524
Tank Type:	SINGLE WALL
Additional Id:	2
Capacity Gallons:	2000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1990-07-06 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 103524 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	103524
Tank Type:	SINGLE WALL
Additional Id:	3
Capacity Gallons:	2000
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1990-07-06 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 103524 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	103524
Tank Type:	SINGLE WALL
Additional Id:	4
Capacity Gallons:	500
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1990-07-06 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported

TROPIC ICE CREAM CO (Continued) **S104745710**

Monitor Code: 07
UST Monitor Method: SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT1822

NPDES:
Npdes Number: Not reported
Facility Status: Not reported
Agency Id: Not reported
Region: 9
Regulatory Measure Id: 420310
Order No: Not reported
Regulatory Measure Type: Industrial
Place Id: Not reported
WDID: 9 37I023341
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: 11/21/2014
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
RECEIVED DATE: 09/20/2011
PROCESSED DATE: 09/20/2011
STATUS CODE NAME: Terminated
STATUS DATE: 11/21/2014
PLACE SIZE: 10000
PLACE SIZE UNIT: SqFt
FACILITY CONTACT NAME: Matthew Berger
FACILITY CONTACT TITLE: Not reported
FACILITY CONTACT PHONE: 858-568-1283
FACILITY CONTACT PHONE EXT: Not reported
FACILITY CONTACT EMAIL: Not reported
OPERATOR NAME: California Experience LLC
OPERATOR ADDRESS: 706 Kettner Blvd
OPERATOR CITY: San Diego
OPERATOR STATE: California
OPERATOR ZIP: 92101
OPERATOR CONTACT NAME: Matthew Berger
OPERATOR CONTACT TITLE: Not reported
OPERATOR CONTACT PHONE: 858-568-1283
OPERATOR CONTACT PHONE EXT: Not reported
OPERATOR CONTACT EMAIL: Not reported
OPERATOR TYPE: Private Business
DEVELOPER NAME: Not reported
DEVELOPER ADDRESS: Not reported
DEVELOPER CITY: Not reported

TROPIC ICE CREAM CO (Continued) **S104745710**

DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	999-999-9999
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	pacific
CERTIFIER NAME:	matthew berger
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	16-SEP-13
PRIMARY SIC:	3713-Truck and Bus Bodies
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

CIWQS:

Agency:	California Experience LLC
Agency Address:	706 Kettner Blvd, San Diego, CA 92101
Place/Project Type:	Industrial - Truck and Bus Bodies
SIC/NAICS:	3713
Region:	9
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	9 37I023341
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	09/20/2011
Termination Date:	11/21/2014
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:	Not reported
Longitude:	Not reported

Y155 NNE 1/4-1/2 0.377 mi. 1992 ft. | **THE FACTORY ROWHOMES, LLC**
1776 NATIONAL AVENUE
SAN DIEGO, CA 92113
Site 3 of 6 in cluster Y

CA CPS-SLIC | **S118504873**
N/A

Relative: Higher
Actual: 52 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	04/26/2016
Global Id:	T10000008826
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	DEH2016-LSAM-000369
Latitude:	32.70234
Longitude:	-117.14684
Case Type:	Cleanup Program Site
Case Worker:	JC
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
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:

Y156 NNE 1/4-1/2 0.377 mi. 1992 ft. | **TROPIC ICE CREAM CO**
1776 NATIONAL AVE
SAN DIEGO, CA 92113
Site 4 of 6 in cluster Y

CA LUST | **S100233011**
CA SWEEPS UST | **N/A**
CA SAN DIEGO CO LOP

Relative: Higher
Actual: 52 ft.

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT1822
Local Case:	H03524-001
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site
Local Agency:	San Diego
How Found:	Other Means
How Stopped:	Other Means
Source:	Unknown
Cause:	Unknown
Lead Agency:	Local Agency
Case Type:	Other ground water affected
Date Found:	06/07/1990
Date Stopped:	06/07/1990
Confirm Date:	/ /
Submit Workplan:	9/26/90
Prelim Assess:	10/23/1992
Desc Pollution:	Not reported
Remed Plan:	10/24/1991
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	06/07/1990
Enforce Date:	Not reported
Closed Date:	6/18/96

TROPIC ICE CREAM CO (Continued) **S100233011**

Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.22
GW Depth: 24'
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 1C
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SWEEPS UST:
Status: Not reported
Comp Number: 3524
Number: Not reported
Board Of Equalization: 44-021879
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-003524-000001
Tank Status: Not reported
Capacity: 2500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 4

Status: Not reported
Comp Number: 3524
Number: Not reported
Board Of Equalization: 44-021879
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-003524-000002
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: OTHER
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 3524
Number: Not reported
Board Of Equalization: 44-021879
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-003524-000003
Tank Status: Not reported

TROPIC ICE CREAM CO (Continued) **S100233011**

Capacity:	2000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	3524
Number:	Not reported
Board Of Equalization:	44-021879
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-003524-000004
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	WASTE
Content:	Not reported
Number Of Tanks:	Not reported

SAN DIEGO CO LOP:

Record ID:	DEH1990-LSAM-H03524-001
Record Status:	Completed
Opened Date:	06/07/1990
Parcel Number:	538-050-12-00
Case Type:	LOP - Local Oversight Program
Historical Name:	TROPIC ICE CREAM
SWRCB Global ID:	T0607300611
Funding:	F - LOP Federal Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	06/07/1990
Census Tract:	51.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 5
Latitude:	32.7023717
Longitude:	-117.1469627
X MapCoord:	6285735.892
Y MapCoord:	1836551.353

Y157 **ROGELIO GARAGES** **CA LUST** **S102438868**
NNE **1792 NATIONAL AVE** **CA SWEEPS UST** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.378 mi.
1994 ft. **Site 5 of 6 in cluster Y**

Relative:
Higher

Actual:
55 ft.

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT554

ROGELIO GARAGES (Continued) **S102438868**

Local Case: H03488-001
Substance: Waste Oil
Qty Leaked: 0
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Local Agency: San Diego
How Found: Other Means
How Stopped: Not reported
Source: Not reported
Cause: Not reported
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 11/21/1986
Date Stopped: 11/24/1988
Confirm Date: 11/24/1988
Submit Workplan: Not reported
Prelim Assess: 02/04/1987
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 11/21/1986
Enforce Date: Not reported
Closed Date: 9/12/89
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.22
GW Depth: Not reported
Beneficial Use: Not reported
NPDES Number: Not reported
Priority: Low priority. Priority ranking can change over time.
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SWEEPS UST:
Status: Active
Comp Number: 3488
Number: 9
Board Of Equalization: 44-021872
Referral Date: Not reported
Action Date: 06-26-92
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

Status: Not reported
Comp Number: 3488
Number: Not reported

ROGELIO GARAGES (Continued) **S102438868**

Board Of Equalization:	44-021872
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-003488-000001
Tank Status:	Not reported
Capacity:	150
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	WASTE
Content:	Not reported
Number Of Tanks:	3

Status:	Not reported
Comp Number:	3488
Number:	Not reported
Board Of Equalization:	44-021872
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-003488-000002
Tank Status:	Not reported
Capacity:	8000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	OTHER
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	3488
Number:	Not reported
Board Of Equalization:	44-021872
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-003488-000003
Tank Status:	Not reported
Capacity:	8000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	OTHER
Number Of Tanks:	Not reported

Y158 NNE 1/4-1/2 0.378 mi. 1994 ft.

YE OLDE TOWN PUMP
1792 NATIONAL AV
SAN DIEGO, CA 92113

Site 6 of 6 in cluster Y

CA LUST
CA SAN DIEGO CO. SAM
CA San Diego Co. HMMD
CA HIST CORTESE
CA SAN DIEGO CO LOP

S104745699
N/A

Relative: Higher

Actual: 55 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607302843
Global Id:	T0607302843
Latitude:	32.7021749
Longitude:	-117.146679
Status:	Completed - Case Closed
Status Date:	09/12/1989
Case Worker:	Not reported
RB Case Number:	9UT554
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	H03488-001
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

LUST:

Global Id:	T0607302843
Action Type:	Other
Date:	11/24/1988
Action:	Leak Discovery
Global Id:	T0607302843
Action Type:	Other
Date:	11/24/1988
Action:	Leak Reported
Global Id:	T0607302843
Action Type:	Other
Date:	11/24/1988
Action:	Leak Began
Global Id:	T0607302843
Action Type:	Other
Date:	11/24/1988
Action:	Leak Stopped

LUST:

Global Id:	T0607302843
Status:	Open - Case Begin Date
Status Date:	11/24/1988
Global Id:	T0607302843
Status:	Completed - Case Closed
Status Date:	09/12/1989

SAN DIEGO CO. SAM:

Case Number:	H03488-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - State Fund**

YE OLDE TOWN PUMP (Continued) **S104745699**

Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	9/12/1989
Date Began:	11/24/1988

HMMD SAN DIEGO:

Permit Number:	103488
Business Type:	6HK26
EPA Id Number:	CAL000292462
APN:	538-050-14-00
Last HMMD Inspection:	09/14/2011
Facility Telephone:	619-239-1684
Permit Status:	OPEN
Permit Expiration:	07/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	DAGO ARIAS
Facility Mailing Address:	1792 NATIONAL AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113
UST Owner:	SERGIO ESPARZA
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	103488
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 213 HYDROCARBON SOLVENTS
Other Information:	PARTS WASHER
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	103488
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 221 WASTE OIL & MIXED OIL
Other Information:	USED OIL
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	103488
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 444 USED BATTERIES
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	103488

YE OLDE TOWN PUMP (Continued) **S104745699**

Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: Not reported
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Permit Number: 103488
Update Date: 11/02/2012
Inspection Date: 06/07/2005
Violation Code: 6HV0201
Violation: WASTE CONTAINER NOT CLOSED
Violation Citation: Hazardous waste containers are not kept closed while in storage. CCR 66265.173(a)
Activity: ACTIVE

Permit Number: 103488
Update Date: 11/02/2012
Inspection Date: 06/07/2005
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: ACTIVE

Permit Number: 103488
Update Date: 11/02/2012
Inspection Date: 03/27/2007
Violation Code: 6HV0135
Violation: MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation: Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity: ACTIVE

Permit Number: 103488
Update Date: 11/02/2012
Inspection Date: 03/27/2007
Violation Code: 6HV0407
Violation: EMPLOYEE TRAINING NOT ADEQUATE
Violation Citation: Employee training program for small quantity generator of hazardous waste is inadequate. CFR 262.34(d)(5)(iii)
Activity: ACTIVE

Permit Number: 103488
Update Date: 11/02/2012
Inspection Date: 03/27/2007
Violation Code: 6HV0408
Violation: FAILED TO POST ER PLAN BY PHONE
Violation Citation: Small quantity generator of hazardous waste failed to post emergency response plan by phone. CFR 262.34(d)(5)(ii)
Activity: ACTIVE

Permit Number: 103488

YE OLDE TOWN PUMP (Continued) **S104745699**

Update Date:	11/02/2012
Inspection Date:	09/14/2011
Violation Code:	6HV0132
Violation:	EPA ID NUMBER NOT OBTAINED/MAINTAINED
Violation Citation:	Generator of hazardous waste has not obtained/maintained an EPA identification number. CCR 66262.12(a)
Activity:	ACTIVE

Permit Number:	103488
Update Date:	11/02/2012
Inspection Date:	09/14/2011
Violation Code:	6HV0135
Violation:	MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation:	Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity:	ACTIVE

UST:

UST Name:	UNDERGROUND TANK 103488 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	103488
Tank Type:	UNKNOWN
Additional Id:	3
Capacity Gallons:	150
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1988-12-20 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

UST Name:	UNDERGROUND TANK 103488 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	103488
Tank Type:	UNKNOWN
Additional Id:	#2
Capacity Gallons:	8000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1988-12-20 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 103488 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	103488
Tank Type:	UNKNOWN

YE OLDE TOWN PUMP (Continued) **S104745699**

Additional Id:	#1
Capacity Gallons:	8000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1988-12-20 00:00:00
Year Installed:	1964-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT554

SAN DIEGO CO LOP:

Record ID:	DEH1988-LSAM-H03488-001
Record Status:	Completed
Opened Date:	11/24/1988
Parcel Number:	538-050-14-00
Case Type:	LOP - Local Oversight Program
Historical Name:	ROGELIO GARAGES/DILIGENCIA
SWRCB Global ID:	T0607302843
Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	11/24/1988
Census Tract:	51.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 5
Latitude:	32.7021754
Longitude:	-117.1466793
X MapCoord:	6285819.193
Y MapCoord:	1836445.279

Z159 **SOUTHWEST MARINE** **CA SAN DIEGO CO. SAM** **S105694683**
East **2286 MAIN ST** **CA San Diego Co. HMMD** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.378 mi.
1998 ft. **Site 2 of 3 in cluster Z**

Relative:
Higher

Actual:
44 ft.

SAN DIEGO CO. SAM:

Case Number:	H23569-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Complaint
Facility Status:	Closed Case
Date:	7/25/1991
Date Began:	Not reported

SOUTHWEST MARINE (Continued) **S105694683**

HMMD SAN DIEGO:

Permit Number:	123569
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	538-730-13-00
Last HMMD Inspection:	03/26/1991
Facility Telephone:	619-238-1000
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	SOUTHWEST MARINE DIVISION
Facility Mailing Address:	P O BOX 13308
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92170-3308
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Z160 **KS&S PARTNERSHIP** **CA LUST** **S102436321**
East **2286 MAIN ST** **CA SAN DIEGO CO. SAM** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA CPS-SLIC**
0.378 mi. **CA San Diego Co. HMMD**
1998 ft. **Site 3 of 3 in cluster Z** **CA SWEEPS UST**
CA HIST CORTESE
Relative: **CA SAN DIEGO CO LOP**
Higher

Actual:
44 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607303125
Global Id:	T0607303125
Latitude:	32.695048
Longitude:	-117.140283
Status:	Completed - Case Closed
Status Date:	05/27/1988
Case Worker:	Not reported
RB Case Number:	9UT880
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	H15420-001
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0607303125
Action Type:	Other
Date:	12/23/1987
Action:	Leak Discovery
Global Id:	T0607303125
Action Type:	Other
Date:	12/23/1987

KS&S PARTNERSHIP (Continued) **S102436321**

Action: Leak Reported

Global Id: T0607303125
Action Type: Other
Date: 12/23/1987
Action: Leak Began

Global Id: T0607303125
Action Type: Other
Date: 12/23/1987
Action: Leak Stopped

LUST:
Global Id: T0607303125
Status: Open - Case Begin Date
Status Date: 12/23/1987

Global Id: T0607303125
Status: Completed - Case Closed
Status Date: 05/27/1988

LUST REG 9:
Region: 9
Status: Case Closed
Case Number: 9UT880
Local Case: H15420-001
Substance: Diesel
Qty Leaked: Not reported
Abate Method: Not reported
Local Agency: San Diego
How Found: Tank Closure
How Stopped: Close Tank
Source: Piping
Cause: Overfill
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 12/23/1987
Date Stopped: 12/23/1987
Confirm Date: 12/23/1987
Submit Workplan: Not reported
Prelim Assess: 01/05/1988
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 01/05/1988
Enforce Date: Not reported
Closed Date: 5/27/88
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.22
GW Depth: Not reported
Beneficial Use: Not reported
NPDES Number: Not reported
Priority: Low priority. Priority ranking can change over time.

KS&S PARTNERSHIP (Continued) **S102436321**

File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SAN DIEGO CO. SAM:

Case Number: H15420-001
Agency: DEH Site Assessment & Mitigation
Funding: LOP - State Fund
Facility Type: Soils Only
Facility Status: Closed Case
Date: 5/27/1988
Date Began: 12/23/1987

Case Number: H15420-002
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Closed Case
Date: 7/25/1991
Date Began: 3/1/1991

CPS-SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 07/25/1991
Global Id: T0608125152
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H23569-001
Latitude: 32.695049
Longitude: -117.140284
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

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

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 07/25/1991
Global Id: T0608195257
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H15420-002
Latitude: 32.695105
Longitude: -117.140369
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Not reported

KS&S PARTNERSHIP (Continued) **S102436321**

Potential Contaminants of Concern: Not reported
Site History: Not reported

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

HMMD SAN DIEGO:

Permit Number:	119285
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	538-730-13-00
Last HMMD Inspection:	12/16/1988
Facility Telephone:	619-233-5365
Permit Status:	INAC
Permit Expiration:	12/16/1988
Date Last Updated:	11/02/2012
Facility Owner:	SAME
Facility Mailing Address:	2286 MAIN ST
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-3641
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Permit Number:	115420
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	538-730-13-00
Last HMMD Inspection:	11/16/1990
Facility Telephone:	619-234-5473
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	KS&S PARTNERSHIP
Facility Mailing Address:	400 S FARRELL DR
Facility Mailing City:	PALM SPRINGS
Facility Mailing State:	CA
Facility Mailing Zip:	92262-7964
UST Owner:	KS & S PARTNERSHIP
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 115420 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	115420
Tank Type:	SINGLE WALL
Additional Id:	1
Capacity Gallons:	10000

KS&S PARTNERSHIP (Continued) **S102436321**

UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1991-02-28 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	SUCTION
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 115420 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	115420
Tank Type:	SINGLE WALL
Additional Id:	2
Capacity Gallons:	500
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1987-12-23 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 115420 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	115420
Tank Type:	UNKNOWN
Additional Id:	3
Capacity Gallons:	1000
UST Contents:	PREMIUM UNLEADED
Other Content Info:	PREMIUM UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1987-12-23 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

SWEEPS UST:

Status:	Active
Comp Number:	15420
Number:	9
Board Of Equalization:	44-002269
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported

KS&S PARTNERSHIP (Continued) **S102436321**

Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	15420
Number:	Not reported
Board Of Equalization:	44-002269
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015420-000001
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	OTHER
Number Of Tanks:	3

Status:	Not reported
Comp Number:	15420
Number:	Not reported
Board Of Equalization:	44-002269
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015420-000002
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	WASTE
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	15420
Number:	Not reported
Board Of Equalization:	44-002269
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015420-000003
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	Not reported

KS&S PARTNERSHIP (Continued) **S102436321**

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT880

SAN DIEGO CO LOP:

Record ID:	DEH1987-LSAM-H15420-001
Record Status:	Completed
Opened Date:	12/23/1987
Parcel Number:	538-730-13-00
Case Type:	LOP - Local Oversight Program
Historical Name:	S.D. MUSEUM ART/WILLIG FREIGHT
SWRCB Global ID:	T0607303125
Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	01/05/1988
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 D 6
Latitude:	32.6950487
Longitude:	-117.1402838
X MapCoord:	6287739.698
Y MapCoord:	1833861.463

AA161 **D'ARCH ENTERPRISES** **CA SAN DIEGO CO. SAM** **S104747229**
NNE **1879 LOGAN AV** **CA CPS-SLIC** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.380 mi. **CA HIST CORTESE**
2008 ft. **Site 4 of 5 in cluster AA**

Relative:
Higher

Actual:
60 ft.

SAN DIEGO CO. SAM:

Case Number:	H12222-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	12/24/1987
Date Began:	8/18/1987

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	12/24/1987
Global Id:	T0607303041
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H12222-001
Latitude:	32.70145
Longitude:	-117.14482
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported

D'ARCH ENTERPRISES (Continued) **S104747229**

RB Case Number:	9UT789
File Location:	Local Agency
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:

HMMD SAN DIEGO:

Permit Number:	112222
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	538-250-32-00
Last HMMD Inspection:	12/15/1987
Facility Telephone:	619-234-0792
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	E-Z SERVE OF CALIFORNIA INC
Facility Mailing Address:	1037 BROADWAY A
Facility Mailing City:	CHULA VISTA
Facility Mailing State:	CA
Facility Mailing Zip:	92101-5515
UST Owner:	E-Z SERVE OF CALIFORNIA INC
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 112222 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	112222
Tank Type:	SINGLE WALL
Additional Id:	1
Capacity Gallons:	8000
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1987-08-18 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 112222 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	112222
Tank Type:	SINGLE WALL
Additional Id:	2
Capacity Gallons:	5000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED

D'ARCH ENTERPRISES (Continued) **S104747229**

Reg Status:	REMOVED
Remove Close Date:	1987-08-18 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR
UST Name:	UNDERGROUND TANK 112222 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	112222
Tank Type:	SINGLE WALL
Additional Id:	3
Capacity Gallons:	5000
UST Contents:	PREMIUM UNLEADED
Other Content Info:	PREMIUM UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1987-08-18 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR
UST Name:	UNDERGROUND TANK 112222 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	112222
Tank Type:	SINGLE WALL
Additional Id:	4
Capacity Gallons:	550
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1987-08-18 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY
UST Name:	UNDERGROUND TANK 112222 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	112222
Tank Type:	SINGLE WALL
Additional Id:	SUMP-EXEMP
Capacity Gallons:	0
UST Contents:	Not reported
Other Content Info:	SEE FILE FOR CONTENTS
Reg Status:	EXEMPT
Remove Close Date:	Not reported
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	07

D'ARCH ENTERPRISES (Continued) **S104747229**

UST Monitor Method: SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

Permit Number:	203351
Business Type:	6HK15
EPA Id Number:	Not reported
APN:	538-250-32-00
Last HMMD Inspection:	Not reported
Facility Telephone:	619-238-0096
Permit Status:	INAC
Permit Expiration:	04/30/2005
Date Last Updated:	11/02/2012
Facility Owner:	STEVEN J. RIGLER, D.C
Facility Mailing Address:	1885 NATIONAL AVE
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT789

AA162 **D'ARCH ENTERPRISES** **CA LUST** **S102433751**
NNE **1879 LOGAN AVE** **CA SWEEPS UST** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.380 mi.
2008 ft. **Site 5 of 5 in cluster AA**

Relative:
Higher

Actual:
60 ft.

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT789
Local Case:	H12222-001
Substance:	0
Qty Leaked:	0
Abate Method:	Not reported
Local Agency:	San Diego
How Found:	Tank Closure
How Stopped:	Remove Contents
Source:	Tank
Cause:	Corrosion
Lead Agency:	Local Agency
Case Type:	Soil only
Date Found:	08/08/1987
Date Stopped:	08/18/1987
Confirm Date:	/ /
Submit Workplan:	Not reported

D'ARCH ENTERPRISES (Continued) **S102433751**

Prelim Assess: 08/27/1987
Desc Pollution: Not reported
Remed Plan: 12/17/1987
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 08/20/1987
Enforce Date: Not reported
Closed Date: 12/24/87
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.31
GW Depth: >8'
Beneficial Use: Not reported
NPDES Number: Not reported
Priority: Low priority. Priority ranking can change over time.
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SWEEPS UST:
Status: Active
Comp Number: 12222
Number: 9
Board Of Equalization: 44-017430
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-012222-000005
Tank Status: A
Capacity: Not reported
Active Date: Not reported
Tank Use: CHEMICAL
STG: W
Content: Not reported
Number Of Tanks: 1

Status: Not reported
Comp Number: 12222
Number: Not reported
Board Of Equalization: 44-017430
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-012222-000001
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 4

Status: Not reported
Comp Number: 12222

D'ARCH ENTERPRISES (Continued) **S102433751**

Number:	Not reported
Board Of Equalization:	44-017430
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-012222-000002
Tank Status:	Not reported
Capacity:	5000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	12222
Number:	Not reported
Board Of Equalization:	44-017430
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-012222-000003
Tank Status:	Not reported
Capacity:	5000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	12222
Number:	Not reported
Board Of Equalization:	44-017430
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-012222-000004
Tank Status:	Not reported
Capacity:	550
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	WASTE
Content:	Not reported
Number Of Tanks:	Not reported

AC163 **CA Notify 65** **S100178402**
North **1025 SIGSBEE ST.** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.382 mi.
2018 ft. **Site 2 of 2 in cluster AC**

Relative:
Higher

Actual:
35 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

AD164 **FAMILY HEALTH CENTERS OF SAN DIEGO** **CA CPS-SLIC** **S118504798**
ENE **2181 NATIONAL AVENUE** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.392 mi.
2072 ft. **Site 1 of 3 in cluster AD**

Relative:
Higher

Actual:
61 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/25/2018
Global Id:	T10000008496
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	DEH2016-LSAM-000355
Latitude:	32.69712
Longitude:	-117.14051
Case Type:	Cleanup Program Site
Case Worker:	JC
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Family Health Centers of San Diego opted not to continue with the proposed redevelopment of the site or lease the property. Case is administratively closed 1/25/2018.

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

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165 **FHCSD PARKING LOT** **CA CPS-SLIC** **S118154731**
ENE **2134-2142 NATIONAL AVENUE** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.394 mi.
2079 ft.

Relative:
Higher

Actual:
62 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	09/06/2016
Global Id:	T10000007346
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	DEH2015-LSAM-000324
Latitude:	32.69809
Longitude:	-117.14078

FHCSD PARKING LOT (Continued) **S118154731**

Case Type:	Cleanup Program Site
Case Worker:	EP
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
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:

AE166
East
1/4-1/2
0.400 mi.
2112 ft.

CHEVRON USA INC. **CA LUST** **S104574079**
2351 E HARBOR DR **CA CPS-SLIC** **N/A**
SAN DIEGO, CA 92113 **CA SAN DIEGO CO LOP**

Site 1 of 4 in cluster AE

Relative:
Higher

Actual:
32 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607300019
Global Id:	T0607300019
Latitude:	32.6927154765551
Longitude:	-117.140229238829
Status:	Open - Remediation
Status Date:	10/11/1988
Case Worker:	EP
RB Case Number:	9UT0015
Local Agency:	SAN DIEGO COUNTY LOP
File Location:	Local Agency
Local Case Number:	H03791-001
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel, Gasoline
Site History:	Soil contamination was noted during the removal of a 1,000 gallon used oil underground storage tank March 1987. Free product was detected in monitoring wells in 1988. See Environmental Data Tab for additional information.

LUST:

Global Id:	T0607300019
Contact Type:	Local Agency Caseworker
Contact Name:	ED PAREDES
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	SAN DIEGO
Email:	ed.paredes@sdcounty.ca.gov
Phone Number:	8585056806

LUST:

Global Id:	T0607300019
Action Type:	RESPONSE
Date:	04/30/2010
Action:	Remedial Progress Report

Global Id:	T0607300019
Action Type:	RESPONSE
Date:	07/30/2009
Action:	Remedial Progress Report

CHEVRON USA INC. (Continued) **S104574079**

Global Id: T0607300019
Action Type: RESPONSE
Date: 04/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0607300019
Action Type: RESPONSE
Date: 10/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0607300019
Action Type: RESPONSE
Date: 10/29/2014
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0607300019
Action Type: ENFORCEMENT
Date: 06/06/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300019
Action Type: RESPONSE
Date: 04/28/2015
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0607300019
Action Type: ENFORCEMENT
Date: 01/07/2014
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300019
Action Type: ENFORCEMENT
Date: 11/05/2014
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300019
Action Type: RESPONSE
Date: 03/18/2014
Action: Well Destruction Report

Global Id: T0607300019
Action Type: ENFORCEMENT
Date: 12/06/2017
Action: Email Correspondence

Global Id: T0607300019
Action Type: REMEDIATION
Date: 04/01/1992
Action: Free Product Removal

Global Id: T0607300019
Action Type: ENFORCEMENT
Date: 12/01/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300019
Action Type: Other

CHEVRON USA INC. (Continued) **S104574079**

Date: 03/30/1987
Action: Leak Began

Global Id: T0607300019
Action Type: RESPONSE
Date: 04/30/2014
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0607300019
Action Type: ENFORCEMENT
Date: 11/07/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300019
Action Type: ENFORCEMENT
Date: 06/10/2015
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300019
Action Type: ENFORCEMENT
Date: 01/05/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300019
Action Type: REMEDIATION
Date: 02/04/2004
Action: Free Product Removal

Global Id: T0607300019
Action Type: REMEDIATION
Date: 06/15/2004
Action: Soil Vapor Extraction (SVE)

Global Id: T0607300019
Action Type: RESPONSE
Date: 07/30/2010
Action: Remedial Progress Report

Global Id: T0607300019
Action Type: RESPONSE
Date: 04/30/2009
Action: Remedial Progress Report

Global Id: T0607300019
Action Type: RESPONSE
Date: 10/30/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0607300019
Action Type: ENFORCEMENT
Date: 07/08/2009
Action: Letter - Notice

Global Id: T0607300019
Action Type: RESPONSE
Date: 04/30/2012
Action: Monitoring Report - Semi-Annually

CHEVRON USA INC. (Continued) **S104574079**

Global Id: T0607300019
Action Type: RESPONSE
Date: 02/03/2010
Action: Remedial Progress Report

Global Id: T0607300019
Action Type: RESPONSE
Date: 10/29/2013
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0607300019
Action Type: ENFORCEMENT
Date: 05/19/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300019
Action Type: ENFORCEMENT
Date: 03/30/1987
Action: Notice of Responsibility

Global Id: T0607300019
Action Type: RESPONSE
Date: 01/30/2016
Action: Monitoring Report - Semi-Annually

Global Id: T0607300019
Action Type: RESPONSE
Date: 07/30/2017
Action: Monitoring Report - Semi-Annually

Global Id: T0607300019
Action Type: RESPONSE
Date: 01/30/2017
Action: Monitoring Report - Semi-Annually

Global Id: T0607300019
Action Type: RESPONSE
Date: 10/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0607300019
Action Type: RESPONSE
Date: 10/29/2012
Action: Correspondence

Global Id: T0607300019
Action Type: RESPONSE
Date: 04/30/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0607300019
Action Type: RESPONSE
Date: 04/21/2010
Action: Other Workplan - Regulator Responded

Global Id: T0607300019
Action Type: RESPONSE

CHEVRON USA INC. (Continued) **S104574079**

Date: 10/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0607300019
Action Type: Other
Date: 03/30/1987
Action: Leak Stopped

Global Id: T0607300019
Action Type: RESPONSE
Date: 05/28/2013
Action: Correspondence

Global Id: T0607300019
Action Type: RESPONSE
Date: 07/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0607300019
Action Type: RESPONSE
Date: 04/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0607300019
Action Type: RESPONSE
Date: 07/30/2016
Action: Monitoring Report - Semi-Annually

Global Id: T0607300019
Action Type: RESPONSE
Date: 10/30/2009
Action: Remedial Progress Report

Global Id: T0607300019
Action Type: Other
Date: 03/30/1987
Action: Leak Reported

Global Id: T0607300019
Action Type: Other
Date: 03/30/1987
Action: Leak Discovery

Global Id: T0607300019
Action Type: ENFORCEMENT
Date: 08/25/2015
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300019
Action Type: REMEDIATION
Date: 02/01/2005
Action: Pump & Treat (P&T) Groundwater

Global Id: T0607300019
Action Type: RESPONSE
Date: 04/30/2011
Action: Monitoring Report - Semi-Annually

CHEVRON USA INC. (Continued) **S104574079**

Global Id: T0607300019
Action Type: ENFORCEMENT
Date: 12/02/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300019
Action Type: ENFORCEMENT
Date: 11/26/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300019
Action Type: RESPONSE
Date: 10/27/2017
Action: Other Report / Document - Regulator Responded

Global Id: T0607300019
Action Type: ENFORCEMENT
Date: 05/14/2014
Action: Technical Correspondence / Assistance / Other

Global Id: T0607300019
Action Type: RESPONSE
Date: 01/30/2018
Action: Monitoring Report - Semi-Annually

LUST:
Global Id: T0607300019
Status: Open - Case Begin Date
Status Date: 03/30/1987

Global Id: T0607300019
Status: Open - Remediation
Status Date: 10/11/1988

CPS-SLIC:
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 06/16/1993
Global Id: T0608117151
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H03791-002
Latitude: 32.6924461863303
Longitude: -117.140736579895
Case Type: Cleanup Program Site
Case Worker: EP
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Region: STATE

CHEVRON USA INC. (Continued) **S104574079**

Facility Status:	**Completed - Case Closed**
Status Date:	12/05/2001
Global Id:	T0608145563
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H03791-004
Latitude:	32.692687
Longitude:	-117.140565
Case Type:	Cleanup Program Site
Case Worker:	SW
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

SAN DIEGO CO LOP:

Record ID:	DEH1987-LSAM-H03791-001
Record Status:	Open
Opened Date:	03/30/1987
Parcel Number:	538-800-10-00
Case Type:	LOP - Local Oversight Program
Historical Name:	CHEVRON BULK TERMINAL
SWRCB Global ID:	T0608117151
Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	06/15/1993
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 D 6
Latitude:	32.6928137
Longitude:	-117.1404729
X MapCoord:	6287700.426
Y MapCoord:	1833028.010

Record ID:	DEH2001-LSAM-H03791-003
Record Status:	Completed
Opened Date:	02/06/2001
Parcel Number:	538-800-10-00
Case Type:	Not reported
Historical Name:	CHEVRON BULK TERMINAL
SWRCB Global ID:	Not reported
Funding:	N - Non-Billable
Lead Agency:	RWQCB
Lead Agency Date:	02/06/2001
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO

CHEVRON USA INC. (Continued) **S104574079**

Thomas Bros Map Page Grid:	1289 D 6
Latitude:	32.6928137
Longitude:	-117.1404729
X MapCoord:	6287700.426
Y MapCoord:	1833028.010

AD167 **CALIFORNIA METAL FORMING** **CA LUST** **S101302105**
ENE **2183 NATIONAL AVE** **CA SWEEPS UST** **N/A**
1/4-1/2 **SAN DIEGO, CA 92101** **CA SAN DIEGO CO LOP**
0.405 mi.
2139 ft. **Site 2 of 3 in cluster AD**

Relative:
Higher

Actual:
61 ft.

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT1408
Local Case:	H00629-001
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site
Local Agency:	San Diego
How Found:	Tank Closure
How Stopped:	Close Tank
Source:	Not reported
Cause:	Not reported
Lead Agency:	Local Agency
Case Type:	Soil only
Date Found:	04/18/1989
Date Stopped:	04/18/1989
Confirm Date:	04/21/1989
Submit Workplan:	Not reported
Prelim Assess:	06/07/1989
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	06/07/1989
Enforce Date:	Not reported
Closed Date:	12/31/96
Enforce Type:	Not reported
Pilot Program:	LOP
Basin Number:	908.22
GW Depth:	35.5
Beneficial Use:	No Beneficial groundwater use
NPDES Number:	Not reported
Priority:	2B
File Dispn:	File discarded, case closed
Interim Remedial Actions:	Yes
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

SWEEPS UST:

Status:	Active
Comp Number:	629
Number:	9
Board Of Equalization:	44-021572

CALIFORNIA METAL FORMING (Continued) **S101302105**

Referral Date:	Not reported
Action Date:	06-26-92
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

Status:	Not reported
Comp Number:	629
Number:	Not reported
Board Of Equalization:	44-021572
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-000629-000001
Tank Status:	Not reported
Capacity:	750
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	4

Status:	Not reported
Comp Number:	629
Number:	Not reported
Board Of Equalization:	44-021572
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-000629-000002
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	629
Number:	Not reported
Board Of Equalization:	44-021572
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-000629-000003
Tank Status:	Not reported

CALIFORNIA METAL FORMING (Continued) **S101302105**

Capacity:	500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	629
Number:	Not reported
Board Of Equalization:	44-021572
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-000629-000004
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

SAN DIEGO CO LOP:

Record ID:	DEH1989-LSAM-H00629-001
Record Status:	Completed
Opened Date:	04/21/1989
Parcel Number:	Not reported
Case Type:	LOP - Local Oversight Program
Historical Name:	CITY OF SAN DIEGO-NATIONAL AV
SWRCB Global ID:	T0607300247
Funding:	F - LOP Federal Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	05/03/1989
Census Tract:	Not reported
Community:	Not reported
Jurisdiction:	Not reported
Watershed Basin Number:	Not reported
Water Purveyor:	Not reported
Fire Agency:	Not reported
Thomas Bros Map Page Grid:	Not reported
Latitude:	Not reported
Longitude:	Not reported
X MapCoord:	Not reported
Y MapCoord:	Not reported

AD168 **CITY OF S.D. PARKING LOT** **CA LUST** **S104745058**
ENE **2183 NATIONAL** **CA SAN DIEGO CO. SAM** **N/A**
1/4-1/2 **SAN DIEGO, CA 92191** **CA San Diego Co. HMMD**
0.405 mi. **CA HIST CORTESE**
2139 ft. **Site 3 of 3 in cluster AD**

Relative:
Higher

Actual:
61 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607300247

CITY OF S.D. PARKING LOT (Continued) **S104745058**

Global Id: T0607300247
Latitude: 32.6971976750949
Longitude: -117.140327706813
Status: Completed - Case Closed
Status Date: 12/31/1996
Case Worker: Not reported
RB Case Number: 9UT1408
Local Agency: Not reported
File Location: Local Agency
Local Case Number: H00629-001
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0607300247
Action Type: ENFORCEMENT
Date: 12/18/1996
Action: Closure/No Further Action Letter - #H00629-001

Global Id: T0607300247
Action Type: Other
Date: 04/21/1989
Action: Leak Discovery

Global Id: T0607300247
Action Type: Other
Date: 04/21/1989
Action: Leak Began

Global Id: T0607300247
Action Type: ENFORCEMENT
Date: 05/03/1989
Action: Notice of Responsibility

Global Id: T0607300247
Action Type: Other
Date: 04/21/1989
Action: Leak Stopped

Global Id: T0607300247
Action Type: Other
Date: 04/21/1989
Action: Leak Reported

LUST:
Global Id: T0607300247
Status: Open - Case Begin Date
Status Date: 04/21/1989

Global Id: T0607300247
Status: Completed - Case Closed
Status Date: 12/31/1996

SAN DIEGO CO. SAM:
Case Number: H00629-001

CITY OF S.D. PARKING LOT (Continued) **S104745058**

Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - Federal Fund**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	12/31/1996
Date Began:	4/21/1989

HMMD SAN DIEGO:

Permit Number:	100629
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	DEH-100629
Last HMMD Inspection:	10/21/1987
Facility Telephone:	619-239-6360
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	MISAEL MERCADO
Facility Mailing Address:	2183 NATIONAL AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-2208
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 100629 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	100629
Tank Type:	SINGLE WALL
Additional Id:	00001
Capacity Gallons:	750
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1989-04-18 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100629 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	100629
Tank Type:	SINGLE WALL
Additional Id:	00002
Capacity Gallons:	500
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED

CITY OF S.D. PARKING LOT (Continued) **S104745058**

Remove Close Date:	1989-04-18 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100629 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	100629
Tank Type:	SINGLE WALL
Additional Id:	00003
Capacity Gallons:	500
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1989-04-18 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 100629 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	100629
Tank Type:	SINGLE WALL
Additional Id:	000004
Capacity Gallons:	500
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1989-04-18 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT1408

AE169
East
1/4-1/2
0.412 mi.
2177 ft.

CHEVRON USA INC.
2351 HARBOR DR
SAN DIEGO, CA 92113

Site 2 of 4 in cluster AE

CA SAN DIEGO CO. SAM
CA UST

U003789146
N/A

Relative:
Higher

Actual:
30 ft.

SAN DIEGO CO. SAM:

Case Number:	H03791-004
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	12/5/2001
Date Began:	10/1/2001

UST:

Facility ID:	H03791
Permitting Agency:	SAN DIEGO COUNTY
Latitude:	32.694163
Longitude:	-117.139124

AE170
East
1/4-1/2
0.412 mi.
2177 ft.

CHEVRON USA INC.
2351 E HARBOR DR
SAN DIEGO, CA 92113

Site 3 of 4 in cluster AE

CA SAN DIEGO CO. SAM
CA AST
CA San Diego Co. HMMD
CA SWEEPS UST

S104234412
N/A

Relative:
Higher

Actual:
30 ft.

SAN DIEGO CO. SAM:

Case Number:	H03791-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - State Fund**
Facility Type:	GW With No Beneficial Use Designation
Facility Status:	Remedial Investigation
Date:	10/11/1988
Date Began:	3/30/1987

Case Number:	H03791-002
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	GW With No Beneficial Use Designation
Facility Status:	Preliminary Assessment
Date:	6/16/1993
Date Began:	6/15/1993

Case Number:	H03791-003
Agency:	CA Regional Water Quality Control Board
Funding:	**Non Billable**
Facility Type:	GW With No Beneficial Use Designation
Facility Status:	Closed Case
Date:	8/21/2003
Date Began:	2/6/2001

AST:

Certified Unified Program Agencies:	Not reported
Owner:	CHEVRON U S A INC
Total Gallons:	Not reported
CERSID:	10385416
Facility ID:	37-000-103791
Business Name:	Chevron Products Company - Mktg Terminals

CHEVRON USA INC. (Continued) **S104234412**

Phone:	619-232-3334
Fax:	866-420-0335
Mailing Address:	2351 E. HARBOR DRIVE
Mailing Address City:	SAN DIEGO
Mailing Address State:	CA
Mailing Address Zip Code:	92113
Operator Name:	CHEVRON USA INC
Operator Phone:	619-235-3342
Owner Phone:	619-232-3334
Owner Mail Address:	2351 E. Harbor Drive
Owner State:	CA
Owner Zip Code:	92113
Owner Country:	United States
Property Owner Name:	CHEVRON U S A INC
Property Owner Phone:	619-232-3334
Property Owner Mailing Address:	2351 E. Harbor Drive
Property Owner City:	San Diego
Property Owner Stat :	CA
Property Owner Zip Code:	92113
Property Owner Country:	United States
EPAID:	CAT000614958

Certified Unified Program Agencies:	San Diego
Owner:	CHEVRON USA INC
Total Gallons:	6636258
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

HMMD SAN DIEGO:

Permit Number:	103791
Business Type:	6HK78
EPA Id Number:	CAT000614958
APN:	538-800-10-00
Last HMMD Inspection:	10/17/2011
Facility Telephone:	619-232-3334

CHEVRON USA INC. (Continued) **S104234412**

Permit Status:	OPEN
Permit Expiration:	01/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	CHEVRON USA INC
Facility Mailing Address:	2351 E. HARBOR DRIVE
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113
UST Owner:	CHEVRON USA, INC
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Y
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	103791
Update Date:	11/02/2012
Case Number:	MIXTURE
Name:	ADDITIVE
Other Information:	OGA 432- NAPTHA, XYLENE
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	103791
Update Date:	11/02/2012
Case Number:	MIXTURE
Name:	ADDITIVE
Other Information:	OGA 72015 (AKA OGA 72308)
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	103791
Update Date:	11/02/2012
Case Number:	29385-43-1
Name:	AQUEOUS FILM FORMING FOAM
Other Information:	AFFF
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	CHRONIC

Permit Number:	103791
Update Date:	11/02/2012
Case Number:	68476-34-6
Name:	DIESEL FUEL
Other Information:	DIESEL TANKS 16&17
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	103791
Update Date:	11/02/2012
Case Number:	64-17-5
Name:	ETHANOL T021
Other Information:	Not reported

CHEVRON USA INC. (Continued) **S104234412**

Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	103791
Update Date:	11/02/2012
Case Number:	107-21-1
Name:	ETHYLENE GLYCOL
Other Information:	ANTIFREEZE
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	103791
Update Date:	11/02/2012
Case Number:	86290-81-5
Name:	GASOLINE
Other Information:	TANKS 1&2
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	103791
Update Date:	11/02/2012
Case Number:	MIXTURE
Name:	INFINEUM R685
Other Information:	DIESEL ADDITIVE
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	103791
Update Date:	11/02/2012
Case Number:	MIXTURE
Name:	MIX OF PROPANE & NITROGEN GAS
Other Information:	COMPRESSED GAS N.O.S (NITROGEN, PROPANE)
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	103791
Update Date:	11/02/2012
Case Number:	7727-37-9
Name:	NITROGEN GAS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported

Permit Number:	103791
Update Date:	11/02/2012
Case Number:	MIXTURE
Name:	TRANSMIX
Other Information:	60% DIESEL, 40% GAS
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

CHEVRON USA INC. (Continued) **S104234412**

Permit Number: 103791
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 133 AQUEOUS SOL'N W/ 10% ORG RESID
Other Information: PRODUCT CONTAMINATED WATER W/FUEL & ADDITIVES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 103791
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: OILY WATER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 103791
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: GASOLINE FUEL FILTERS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 103791
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 461 PAINT SLUDGE
Other Information: OIL BASED PAINT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 08/24/2004
Violation Code: 6HV3107
Violation: MONITORING PROCEDURES NOT AVAIL/TO HMD
Violation Citation: Monitoring procedures not available/complete/submitted to HMD 2632(b)& (d), 2634(d), 2641(h), 2711(a)(9)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 08/24/2004
Violation Code: 6HV0215
Violation: OIL FILTERS IMPROPERLY MANAGED
Violation Citation: Used oil filters not properly drained, stored, or labeled prior to transport for the purpose of metal reclamation. CCR 66266.130
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012

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Inspection Date: 11/01/2007
Violation Code: 6HV3191
Violation: NO D.O. CERT/NOTIFICATION/CHANGE
Violation Citation: Designated Operator Notification/Change form not submitted and/or D.O. not ICC certified. 2715 (a)(b)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 11/01/2007
Violation Code: 6HV1014
Violation: HMBP INCOMPLETE/NOT AMENDED
Violation Citation: HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 11/01/2007
Violation Code: 6HV1017
Violation: HMBP NOT CERTIFIED ANNUALLY
Violation Citation: Business Plan not certified annually. 25505(d) & (e)(2)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 11/01/2007
Violation Code: 6HV0304
Violation: WASTE DETERMINATION NOT MADE
Violation Citation: Generator of a waste has not determined if that waste is a hazardous waste as defined by law. CCR 66262.11 & 66260.200(c)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 09/09/2005
Violation Code: 6HV0143
Violation: TP NOTIFICATION INCOMPLETE/INCORRECT
Violation Citation: TIERED PERMITTING: TP Notification has incomplete or incorrect information. 25201
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/16/2006
Violation Code: 6HV0146
Violation: NO ERM EXEMPTION CLAIM DOCUMENTS
Violation Citation: Failed to have adequate records demonstrating claim of exemption for Excluded Recyclable Material (ERM). 25143.2(f) & 66261.2(g)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/16/2006
Violation Code: 6HV0304
Violation: WASTE DETERMINATION NOT MADE
Violation Citation: Generator of a waste has not determined if that waste is a hazardous

CHEVRON USA INC. (Continued) **S104234412**

	waste as defined by law. CCR 66262.11 & 66260.200(c)
Activity:	ACTIVE
Permit Number:	103791
Update Date:	11/02/2012
Inspection Date:	10/16/2006
Violation Code:	6HV0307
Violation:	ILLEGAL DISPOSAL OF UNIVERSAL WASTE
Violation Citation:	Disposal of universal waste to an unauthorized point. 25189.5(a); SQH:66273.11(a); LQH: 66273.31(a)
Activity:	ACTIVE
Permit Number:	103791
Update Date:	11/02/2012
Inspection Date:	10/16/2006
Violation Code:	6HV0209
Violation:	WASTE ONSITE >90/180/270 DAYS
Violation Citation:	Hazardous waste is stored in excess of allowable time period (90 days) without a State permit or written variance. CCR 25201(a) & 66262.34(a)&(c)
Activity:	ACTIVE
Permit Number:	103791
Update Date:	11/02/2012
Inspection Date:	10/16/2006
Violation Code:	6HV0402
Violation:	TRAINING PROGRAM NOT ADEQUATE
Violation Citation:	Personnel training is not adequate to ensure compliance with hazardous waste regulations. CCR 66265.16(a)&(b)
Activity:	ACTIVE
Permit Number:	103791
Update Date:	11/02/2012
Inspection Date:	10/16/2006
Violation Code:	6HV3193
Violation:	NO TRAINING/RECORD INCOMPLETE-NOT ONSITE
Violation Citation:	Facility employee(s) are not trained, training records are incomplete, and/or not onsite. 2715(f)
Activity:	ACTIVE
Permit Number:	103791
Update Date:	11/02/2012
Inspection Date:	10/16/2006
Violation Code:	6HV3254
Violation:	UST SYSTEM W/O APPROVED OVERFILL PROTECT
Violation Citation:	UST system does not have an approved overfill protection system. 2635(b)(2)
Activity:	ACTIVE
Permit Number:	103791
Update Date:	11/02/2012
Inspection Date:	10/16/2006
Violation Code:	6HV3254
Violation:	UST SYSTEM W/O APPROVED OVERFILL PROTECT
Violation Citation:	UST system does not have an approved overfill protection system. 2635(b)(2)
Activity:	ACTIVE

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Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/16/2006
Violation Code: 6HV3254
Violation: UST SYSTEM W/O APPROVED OVERFILL PROTECT
Violation Citation: UST system does not have an approved overfill protection system. 2635(b)(2)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/25/2010
Violation Code: 6HV3263
Violation: MONITOR SYSTEM NOT ALL FUNCTIONAL
Violation Citation: Monitoring system components &/or devices are not all functional. 2630, 2641(j), 2632
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/14/2008
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 06/12/2003
Violation Code: 6HV3109
Violation: NO SCALED PLOT PLAN AVAIL/TO HMD
Violation Citation: Scaled Plot plan showing tank, piping & equipment location not available/complete/submitted to HMD. 2711(a)(8), 2632(d)(1) (C)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 06/12/2003
Violation Code: 6HV3257
Violation: 2NDRY CONTAINMENT NOT LIQUID FREE
Violation Citation: Secondary containment system components not liquid free. 2631(d)(4)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 06/12/2003
Violation Code: 6HV3262
Violation: SEC CONT PIPING DRAINAGE OBSTRUCTED
Violation Citation: Secondary containment piping obstructed preventing drainage to sump. 2632
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/17/2011
Violation Code: 6HV3412

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Violation: NO ANNUAL 0.1 GPH TEST
Violation Citation: DOUBLE WALLED PRESSURIZED PIPING-Including Under Dispenser Containment (UDC):OPTION 1: No annual 0.1 gph (gallon per hour) test. 2636(f)(4)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/17/2011
Violation Code: 6HV3412
Violation: NO ANNUAL 0.1 GPH TEST
Violation Citation: DOUBLE WALLED PRESSURIZED PIPING-Including Under Dispenser Containment (UDC):OPTION 1: No annual 0.1 gph (gallon per hour) test. 2636(f)(4)
Activity: ACTIVE

UST:
UST Name: UNDERGROUND TANK 103791 T010
Last Update: 2012-11-02 14:17:38
Permit Number: 103791
Tank Type: DOUBLE WALL
Additional Id: TANK 11
Capacity Gallons: 30000
UST Contents: OTHER
Other Content Info: WASTE WATER (WATER & ETHANOL)
Reg Status: ACTIVE
Remove Close Date: Not reported
Year Installed: 2003-02-01 00:00:00
Pipe Type: DOUBLE WALL
Delivery System: GRAVITY
Monitor Code: 99
UST Monitor Method: OTHER - BLIND REMARK REQUIRED

UST Name: UNDERGROUND TANK 103791 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 103791
Tank Type: SINGLE WALL
Additional Id: 00001 WASTE WATER
Capacity Gallons: 12000
UST Contents: Not reported
Other Content Info: WASTE WATER
Reg Status: REMOVED
Remove Close Date: Not reported
Year Installed: Not reported
Pipe Type: Not reported
Delivery System: Not reported
Monitor Code: 90
UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name: UNDERGROUND TANK 103791 T002
Last Update: 2012-11-02 14:17:38
Permit Number: 103791
Tank Type: SINGLE WALL
Additional Id: 00002
Capacity Gallons: 550
UST Contents: LEADED
Other Content Info: LEADED
Reg Status: REMOVED

CHEVRON USA INC. (Continued) **S104234412**

Remove Close Date:	1985-12-20 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 103791 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	103791
Tank Type:	SINGLE WALL
Additional Id:	00003
Capacity Gallons:	1000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1985-12-20 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 103791 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	103791
Tank Type:	SINGLE WALL
Additional Id:	00004
Capacity Gallons:	1000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1985-12-20 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 103791 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	103791
Tank Type:	SINGLE WALL
Additional Id:	00005
Capacity Gallons:	550
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING

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ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 103791 T007
Last Update:	2012-11-02 14:17:38
Permit Number:	103791
Tank Type:	DOUBLE WALL
Additional Id:	TANK 4 GASOLINE AND WATER; NT2336
Capacity Gallons:	1000
UST Contents:	Not reported
Other Content Info:	VAPOR KNOCK OUT
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1987-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	31B
UST Monitor Method:	DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0LLD; UDC W/ MECHANICAL FLOAT

UST Name:	UNDERGROUND TANK 103791 T008
Last Update:	2012-11-02 14:17:38
Permit Number:	103791
Tank Type:	DOUBLE WALL
Additional Id:	TANK 5 RAINWATER PRODUCT TANKS ; NT2336
Capacity Gallons:	5000
UST Contents:	Not reported
Other Content Info:	FUEL & WASTE WATER
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1990-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	21
UST Monitor Method:	DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL MONITORS: INTERSTITIAL

UST Name:	UNDERGROUND TANK 103791 T009
Last Update:	2012-11-02 14:17:38
Permit Number:	103791
Tank Type:	DOUBLE WALL
Additional Id:	11 RAINWATER AND WATER DRAWN OFF PRODUCT TANKS
Capacity Gallons:	6000
UST Contents:	Not reported
Other Content Info:	RAINWATER AND WATER DRAWN OFF
Reg Status:	REMOVED
Remove Close Date:	Not reported
Year Installed:	Not reported
Pipe Type:	SINGLE WALL
Delivery System:	PRESSURE
Monitor Code:	21
UST Monitor Method:	DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL MONITORS: INTERSTITIAL.

Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CAT000614958

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APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	619-235-3343
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	12/29/2017
Facility Owner:	Not reported
Facility Mailing Address:	2351 E. HARBOR DRIVE, SAN DIEGO, CA 92113
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	Y
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Inspection Violation:

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-103791
Program Element:	Underground Storage Tank
Inspection Type:	Routine
Inspection Number:	5510140
Return To Compliance Date:	2016-10-20T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	17837
Container/Tank Id:	Not reported
Last Update:	2018-02-23T03:04:25.000
Inspection Date:	2016-10-20T15:48:49.000
Violation Code:	2030002 (RD) Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test. 23 CCR 2638

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-103791
Program Element:	Underground Storage Tank
Inspection Type:	Routine
Inspection Number:	5145912
Return To Compliance Date:	2013-10-23T00:00:00.000
Nov:	No
Violation Classification:	Not reported
Underground Storage Tank Id:	17838
Container/Tank Id:	Not reported
Last Update:	2018-02-23T03:04:25.000
Inspection Date:	2013-10-23T00:00:00.000
Violation Code:	2030043 Failure of the leak detection equipment to be properly programmed or properly operated. 23 CCR 16 2632, 2634, 2636, 2666

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed

CHEVRON USA INC. (Continued) **S104234412**

Active Permit:	Y
Facility Id Number:	37-000-103791
Program Element:	Underground Storage Tank
Inspection Type:	Routine
Inspection Number:	5145912
Return To Compliance Date:	2013-10-23T00:00:00.000
Nov:	No
Violation Classification:	Not reported
Underground Storage Tank Id:	17838
Container/Tank Id:	Not reported
Last Update:	2018-02-23T03:04:25.000
Inspection Date:	2013-10-23T00:00:00.000
Violation Code:	2060015 Failure of sensor to be located in the proper position/location. 23 CCR 16 2630(d), 2641(a).

UST DTL:

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-103791
Facility Type (Ust Facility):	Motor Vehicle Fueling
Tank Owner Name:	CHEVRON USA INC
Tankid:	17837
Tank Status:	Active
Date Ust Permanently Closed:	Not reported
Tank Use:	Hazardous Waste (includes used oil)
Piping System Type:	Gravity
Last Updated:	2018-02-23T03:04:35.000
Tank Capacityin Gallons:	1000
Tank Contents:	Petroleum Blend Fuel
Type Of Tank:	Double Wall

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-103791
Facility Type (Ust Facility):	Motor Vehicle Fueling
Tank Owner Name:	CHEVRON USA INC
Tankid:	17838
Tank Status:	Active
Date Ust Permanently Closed:	Not reported
Tank Use:	Hazardous Waste (includes used oil)
Piping System Type:	Gravity
Last Updated:	2018-02-23T03:04:35.000
Tank Capacityin Gallons:	5000
Tank Contents:	Petroleum Blend Fuel
Type Of Tank:	Double Wall

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-103791
Facility Type (Ust Facility):	Motor Vehicle Fueling
Tank Owner Name:	CHEVRON USA INC
Tankid:	31736
Tank Status:	Active
Date Ust Permanently Closed:	Not reported

CHEVRON USA INC. (Continued) **S104234412**

Tank Use:	Other
Piping System Type:	Gravity
Last Updated:	2018-02-23T03:04:35.000
Tank Capacityin Gallons:	30000
Tank Contents:	Other Petroleum
Type Of Tank:	Double Wall

Waste and Materials:

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0092815
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Ethylene Glycol
Common Name:	Ethylene Glycol
Case Number:	107-21-1

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0092816
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Gasoline
Common Name:	Unleaded Gasoline
Case Number:	86290-81-5

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0092818
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Techron Additive
Common Name:	Techron (generic)
Case Number:	64742-95-6

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0092819
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	INFINEUM R685
Common Name:	DIESEL ADDITIVE
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0092820
Trade Secret:	N

CHEVRON USA INC. (Continued) **S104234412**

Hazardous Material Type:	Mixture
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Gasoline, Diesel Fuel
Common Name:	Transmix
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0092821
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Diesel Fuel
Common Name:	Diesel Fuel
Case Number:	68476-34-6

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0092822
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Ethanol - Fuel Grade
Common Name:	Ethyl Alcohol
Case Number:	64-17-5

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0092823
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Aqueous Film Forming Foam (AFFF)
Common Name:	Aqueous Film Forming Foam (AFFF)
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0092824
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Storm Water with Petroleum Residuals (Non Hazardous)
Common Name:	Ethanol Spill Containment UST / Storm Water and Spill Containment (Tank ID 31736)
Case Number:	64-17-5

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0092825
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-20T00:00:00.000

CHEVRON USA INC. (Continued) **S104234412**

Chemical Name:	Gasoline
Common Name:	Vapor Dropout UST (Tank ID 17837)
Case Number:	86290-81-5
Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0092826
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Propane/Nitrogen Mixture
Common Name:	Calibration Gases for VRU
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0092827
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Propane/Nitrogen Mixture
Common Name:	Calibration Gases for VRU
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0092828
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Nitrogen
Common Name:	Calibration Gases for VRU
Case Number:	7727-37-9
Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0092829
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Aqueous Film Forming Foam (AFFF)
Common Name:	Aqueous Film Forming Foam (AFFF)
Case Number:	29385-43-1
Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0092830
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Aqueous Film Forming Foam (AFFF)
Common Name:	Aqueous Film Forming Foam (AFFF)

CHEVRON USA INC. (Continued) **S104234412**

Case Number: 29385-43-1

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0092831
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-20T00:00:00.000
Chemical Name: Activated Carbon
Common Name: Activated Carbon - Jacobi
Case Number: 7440-44-0

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0092832
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-01-20T00:00:00.000
Chemical Name: Propane
Common Name: Liquefied Petroleum Gas (lpg)
Case Number: 74-98-6

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0075070
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-20T00:00:00.000
Chemical Name: Water with hydrocarbon residual
Common Name: Product Contact Water
Case Number: Not reported

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0075071
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-20T00:00:00.000
Chemical Name: Used Fuel Filters
Common Name: Waste Solids containing flammable liquid (gasoline filters)
Case Number: Not reported

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HWAST-0075072
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-01-20T00:00:00.000
Chemical Name: Waste, Flammable Liquid
Common Name: Tank Bottoms
Case Number: Not reported

CHEVRON USA INC. (Continued) **S104234412**

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0075073
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Non-RCRA Hazardous Waste Liquid
Common Name:	Tank Bottoms, Distillate
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0075074
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Hazardous Waste Solid - Lead based paint waste
Common Name:	Lead Based Paint RCRA waste
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0075075
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Sand Blast Grit
Common Name:	Sand Blast Grit - nonRCRA Hazardous Waste
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0075076
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Water with Hydrocarbon Residual
Common Name:	Product Contact Water UST (Tank ID 17838)
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HWAST-0075077
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-01-20T00:00:00.000
Chemical Name:	Waste Solids NOS
Common Name:	Rags, Pads, Soiled PPE
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed

CHEVRON USA INC. (Continued) **S104234412**

Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147749
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-07-19T00:40:43.000
Chemical Name:	Ethylene Glycol
Common Name:	Ethylene Glycol
Case Number:	107-21-1

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147750
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-07-19T00:40:43.000
Chemical Name:	Gasoline
Common Name:	Unleaded Gasoline
Case Number:	86290-81-5

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147752
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-07-19T00:40:43.000
Chemical Name:	Techron Additive
Common Name:	Techron (generic)
Case Number:	64742-95-6

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147759
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-07-19T00:40:43.000
Chemical Name:	Gasoline
Common Name:	Vapor Dropout UST (Tank ID 17837)
Case Number:	86290-81-5

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147760
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-07-19T00:40:43.000
Chemical Name:	Propane/Nitrogen Mixture
Common Name:	Calibration Gases for VRU
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147761

CHEVRON USA INC. (Continued) **S104234412**

Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-07-19T00:40:43.000
Chemical Name:	Propane/Nitrogen Mixture
Common Name:	Calibration Gases for VRU
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147762
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-07-19T00:40:43.000
Chemical Name:	Nitrogen
Common Name:	Calibration Gases for VRU
Case Number:	7727-37-9

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147763
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-07-19T00:40:43.000
Chemical Name:	Aqueous Film Forming Foam (AFFF)
Common Name:	Aqueous Film Forming Foam (AFFF)
Case Number:	29385-43-1

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147764
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-07-19T00:40:43.000
Chemical Name:	Aqueous Film Forming Foam (AFFF)
Common Name:	Aqueous Film Forming Foam (AFFF)
Case Number:	29385-43-1

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147765
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-07-19T00:40:43.000
Chemical Name:	Activated Carbon
Common Name:	Activated Carbon - Jacobi
Case Number:	7440-44-0

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147766
Trade Secret:	N
Hazardous Material Type:	Pure

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Last Updated:	2017-07-19T00:40:43.000
Chemical Name:	Propane
Common Name:	Liquefied Petroleum Gas (lpg)
Case Number:	74-98-6

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0126266
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-19T00:40:45.000
Chemical Name:	Water with hydrocarbon residual
Common Name:	Product Contact Water
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0126267
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-19T00:40:45.000
Chemical Name:	Used Fuel Filters
Common Name:	Waste Solids containing flammable liquid (gasoline filters)
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0126268
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-19T00:40:45.000
Chemical Name:	Waste, Flammable Liquid
Common Name:	Tank Bottoms
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0126269
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-19T00:40:45.000
Chemical Name:	Non-RCRA Hazardous Waste Liquid
Common Name:	Tank Bottoms, Distillate
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0126270
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-19T00:40:45.000
Chemical Name:	Hazardous Waste Solid - Lead based paint waste

CHEVRON USA INC. (Continued) **S104234412**

Common Name:	Lead Based Paint RCRA waste
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0126271
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-19T00:40:45.000
Chemical Name:	Sand Blast Grit
Common Name:	Sand Blast Grit - nonRCRA Hazardous Waste
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0126272
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-19T00:40:45.000
Chemical Name:	Water with Hydrocarbon Residual
Common Name:	Product Contact Water UST (Tank ID 17838)
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0126273
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-19T00:40:45.000
Chemical Name:	Waste Solids NOS
Common Name:	Rags, Pads, Soiled PPE
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0126274
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-19T00:40:45.000
Chemical Name:	Waste Solids NOS
Common Name:	Rags and Absorbent Pads with Ethanol
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0126275
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-07-19T00:40:45.000
Chemical Name:	Isopropanol
Common Name:	Isopropanol
Case Number:	Not reported

CHEVRON USA INC. (Continued) **S104234412**

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161912
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	Gasoline
Common Name:	Unleaded Gasoline
Case Number:	86290-81-5

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161914
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	Techron Additive
Common Name:	Techron (generic)
Case Number:	64742-95-6

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161919
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	Aqueous Film Forming Foam (AFFF)
Common Name:	Aqueous Film Forming Foam (AFFF)
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161915
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	INFINEUM R685
Common Name:	DIESEL ADDITIVE
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161916
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	Gasoline, Diesel Fuel
Common Name:	Transmix
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed

CHEVRON USA INC. (Continued) **S104234412**

Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161917
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	Diesel Fuel
Common Name:	Diesel Fuel
Case Number:	68476-34-6

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161918
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	Ethanol - Fuel Grade
Common Name:	Ethyl Alcohol
Case Number:	64-17-5

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161920
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	Storm Water with Petroleum Residuals (Non Hazardous)
Common Name:	Ethanol Spill Containment UST / Storm Water and Spill Containment (Tank ID 31736)
Case Number:	64-17-5

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161921
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	Gasoline
Common Name:	Vapor Dropout UST (Tank ID 17837)
Case Number:	86290-81-5

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161922
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	Propane/Nitrogen Mixture
Common Name:	Calibration Gases for VRU
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0161923

CHEVRON USA INC. (Continued) **S104234412**

Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-12-29T02:32:18.000
Chemical Name: Propane/Nitrogen Mixture
Common Name: Calibration Gases for VRU
Case Number: Not reported

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161924
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-12-29T02:32:18.000
Chemical Name: Nitrogen
Common Name: Calibration Gases for VRU
Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161925
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-12-29T02:32:18.000
Chemical Name: Aqueous Film Forming Foam (AFFF)
Common Name: Aqueous Film Forming Foam (AFFF)
Case Number: 29385-43-1

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161926
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-12-29T02:32:18.000
Chemical Name: Aqueous Film Forming Foam (AFFF)
Common Name: Aqueous Film Forming Foam (AFFF)
Case Number: 29385-43-1

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161927
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-12-29T02:32:18.000
Chemical Name: Activated Carbon
Common Name: Activated Carbon - Jacobi
Case Number: 7440-44-0

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0161928
Trade Secret: N
Hazardous Material Type: Pure

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Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	Propane
Common Name:	Liquefied Petroleum Gas (lpg)
Case Number:	74-98-6
Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0137324
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	Water with hydrocarbon residual
Common Name:	Product Contact Water
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0137325
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	Used Fuel Filters
Common Name:	Waste Solids containing flammable liquid (gasoline filters)
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0137326
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	Waste, Flammable Liquid
Common Name:	Tank Bottoms
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0137327
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	Non-RCRA Hazardous Waste Liquid
Common Name:	Tank Bottoms, Distillate
Case Number:	Not reported
Record ID:	DEH2002-HUPFP-103791
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0137328
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-12-29T02:32:18.000
Chemical Name:	Hazardous Waste Solid - Lead based paint waste

CHEVRON USA INC. (Continued) **S104234412**

Common Name: Lead Based Paint RCRA waste
Case Number: Not reported

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0137329
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-12-29T02:32:18.000
Chemical Name: Sand Blast Grit
Common Name: Sand Blast Grit - nonRCRA Hazardous Waste
Case Number: Not reported

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0137330
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-12-29T02:32:18.000
Chemical Name: Water with Hydrocarbon Residual
Common Name: Product Contact Water UST (Tank ID 17838)
Case Number: Not reported

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0137331
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-12-29T02:32:18.000
Chemical Name: Waste Solids NOS
Common Name: Rags, Pads, Soiled PPE
Case Number: Not reported

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0137332
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-12-29T02:32:18.000
Chemical Name: Waste Solids NOS
Common Name: Rags and Absorbent Pads with Ethanol
Case Number: Not reported

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HWAST-0137333
Trade Secret: N
Hazardous Material Type: Not reported
Last Updated: 2017-12-29T02:32:18.000
Chemical Name: Isopropanol
Common Name: Isopropanol
Case Number: Not reported

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Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0147758
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-19T00:40:43.000
Chemical Name: Storm Water with Petroleum Residuals (Non Hazardous)
Common Name: Ethanol Spill Containment UST / Storm Water and Spill Containment (Tank ID 31736)
Case Number: 64-17-5

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0147753
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-19T00:40:43.000
Chemical Name: INFINEUM R685
Common Name: DIESEL ADDITIVE
Case Number: Not reported

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0147754
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-19T00:40:43.000
Chemical Name: Gasoline, Diesel Fuel
Common Name: Transmix
Case Number: Not reported

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0147755
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-07-19T00:40:43.000
Chemical Name: Diesel Fuel
Common Name: Diesel Fuel
Case Number: 68476-34-6

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2017-HCHEM-0147756
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-07-19T00:40:43.000
Chemical Name: Ethanol - Fuel Grade
Common Name: Ethyl Alcohol
Case Number: 64-17-5

Record ID: DEH2002-HUPFP-103791
Permit Status: Permit Renewed

CHEVRON USA INC. (Continued) **S104234412**

Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0147757
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-07-19T00:40:43.000
Chemical Name:	Aqueous Film Forming Foam (AFFF)
Common Name:	Aqueous Film Forming Foam (AFFF)
Case Number:	Not reported

Permit Number:	103791
Business Type:	6HK78
EPA Id Number:	CAT000614958
APN:	538-800-10-00
Last HMMD Inspection:	10/17/2011
Facility Telephone:	619-232-3334
Permit Status:	OPEN
Permit Expiration:	01/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	CHEVRON USA INC
Facility Mailing Address:	2351 E. HARBOR DRIVE
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113
UST Owner:	CHEVRON USA, INC
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	103791
Update Date:	11/02/2012
Case Number:	MIXTURE
Name:	ADDITIVE
Other Information:	OGA 432- NAPTHA, XYLENE
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	103791
Update Date:	11/02/2012
Case Number:	MIXTURE
Name:	ADDITIVE
Other Information:	OGA 72015 (AKA OGA 72308)
Material Waste:	Material
Hazardous Categories 1:	FIRE
Hazardous Categories 2:	ACUTE

Permit Number:	103791
Update Date:	11/02/2012
Case Number:	29385-43-1
Name:	AQUEOUS FILM FORMING FOAM
Other Information:	AFFF
Material Waste:	Material
Hazardous Categories 1:	ACUTE

CHEVRON USA INC. (Continued) **S104234412**

Hazardous Categories 2: CHRONIC

Permit Number: 103791
Update Date: 11/02/2012
Case Number: 68476-34-6
Name: DIESEL FUEL
Other Information: DIESEL TANKS 16&17
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 103791
Update Date: 11/02/2012
Case Number: 64-17-5
Name: ETHANOL T021
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 103791
Update Date: 11/02/2012
Case Number: 107-21-1
Name: ETHYLENE GLYCOL
Other Information: ANTIFREEZE
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 103791
Update Date: 11/02/2012
Case Number: 86290-81-5
Name: GASOLINE
Other Information: TANKS 1&2
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 103791
Update Date: 11/02/2012
Case Number: MIXTURE
Name: INFINEUM R685
Other Information: DIESEL ADDITIVE
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 103791
Update Date: 11/02/2012
Case Number: MIXTURE
Name: MIX OF PROPANE & NITROGEN GAS
Other Information: COMPRESSED GAS N.O.S (NITROGEN, PROPANE)
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 103791

CHEVRON USA INC. (Continued) **S104234412**

Update Date: 11/02/2012
Case Number: 7727-37-9
Name: NITROGEN GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: Not reported

Permit Number: 103791
Update Date: 11/02/2012
Case Number: MIXTURE
Name: TRANSMIX
Other Information: 60% DIESEL, 40% GAS
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: ACUTE

Permit Number: 103791
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 133 AQUEOUS SOL'N W/ 10% ORG RESID
Other Information: PRODUCT CONTAMINATED WATER W/FUEL & ADDITIVES
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 103791
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information: OILY WATER
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 103791
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 352 ORGANIC SOLIDS (OTHER)
Other Information: GASOLINE FUEL FILTERS
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 103791
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 461 PAINT SLUDGE
Other Information: OIL BASED PAINT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:
Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 08/24/2004

CHEVRON USA INC. (Continued) **S104234412**

Violation Code: 6HV3107
Violation: MONITORING PROCEDURES NOT AVAIL/TO HMD
Violation Citation: Monitoring procedures not available/complete/submitted to HMD 2632(b)& (d), 2634(d), 2641(h), 2711(a)(9)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 08/24/2004
Violation Code: 6HV0215
Violation: OIL FILTERS IMPROPERLY MANAGED
Violation Citation: Used oil filters not properly drained, stored, or labeled prior to transport for the purpose of metal reclamation. CCR 66266.130
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 11/01/2007
Violation Code: 6HV3191
Violation: NO D.O. CERT/NOTIFICATION/CHANGE
Violation Citation: Designated Operator Notification/Change form not submitted and/or D.O. not ICC certified. 2715 (a)(b)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 11/01/2007
Violation Code: 6HV1014
Violation: HMBP INCOMPLETE/NOT AMENDED
Violation Citation: HMBP is incomplete/inadequate/not amended to reflect changes. 25504, 25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 11/01/2007
Violation Code: 6HV1017
Violation: HMBP NOT CERTIFIED ANNUALLY
Violation Citation: Business Plan not certified annually. 25505(d) & (e)(2)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 11/01/2007
Violation Code: 6HV0304
Violation: WASTE DETERMINATION NOT MADE
Violation Citation: Generator of a waste has not determined if that waste is a hazardous waste as defined by law. CCR 66262.11 & 66260.200(c)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 09/09/2005
Violation Code: 6HV0143
Violation: TP NOTIFICATION INCOMPLETE/INCORRECT
Violation Citation: TIERED PERMITTING: TP Notification has incomplete or incorrect information. 25201

CHEVRON USA INC. (Continued) **S104234412**

Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/16/2006
Violation Code: 6HV0146
Violation: NO ERM EXEMPTION CLAIM DOCUMENTS
Violation Citation: Failed to have adequate records demonstrating claim of exemption for Excluded Recyclable Material (ERM). 25143.2(f) & 66261.2(g)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/16/2006
Violation Code: 6HV0304
Violation: WASTE DETERMINATION NOT MADE
Violation Citation: Generator of a waste has not determined if that waste is a hazardous waste as defined by law. CCR 66262.11 & 66260.200(c)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/16/2006
Violation Code: 6HV0307
Violation: ILLEGAL DISPOSAL OF UNIVERSAL WASTE
Violation Citation: Disposal of universal waste to an unauthorized point. 25189.5(a); SQH:66273.11(a); LQH: 66273.31(a)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/16/2006
Violation Code: 6HV0209
Violation: WASTE ONSITE >90/180/270 DAYS
Violation Citation: Hazardous waste is stored in excess of allowable time period (90 days) without a State permit or written variance. CCR 25201(a) & 66262.34(a)&(c)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/16/2006
Violation Code: 6HV0402
Violation: TRAINING PROGRAM NOT ADEQUATE
Violation Citation: Personnel training is not adequate to ensure compliance with hazardous waste regulations. CCR 66265.16(a)&(b)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/16/2006
Violation Code: 6HV3193
Violation: NO TRAINING/RECORD INCOMPLETE-NOT ONSITE
Violation Citation: Facility employee(s) are not trained, training records are incomplete, and/or not onsite. 2715(f)
Activity: ACTIVE

CHEVRON USA INC. (Continued) **S104234412**

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/16/2006
Violation Code: 6HV3254
Violation: UST SYSTEM W/O APPROVED OVERFILL PROTECT
Violation Citation: UST system does not have an approved overfill protection system. 2635(b)(2)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/16/2006
Violation Code: 6HV3254
Violation: UST SYSTEM W/O APPROVED OVERFILL PROTECT
Violation Citation: UST system does not have an approved overfill protection system. 2635(b)(2)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/16/2006
Violation Code: 6HV3254
Violation: UST SYSTEM W/O APPROVED OVERFILL PROTECT
Violation Citation: UST system does not have an approved overfill protection system. 2635(b)(2)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/25/2010
Violation Code: 6HV3263
Violation: MONITOR SYSTEM NOT ALL FUNCTIONAL
Violation Citation: Monitoring system components &/or devices are not all functional. 2630, 2641(j), 2632
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/14/2008
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 06/12/2003
Violation Code: 6HV3109
Violation: NO SCALED PLOT PLAN AVAIL/TO HMD
Violation Citation: Scaled Plot plan showing tank, piping & equipment location not available/complete/submitted to HMD. 2711(a)(8), 2632(d)(1) (C)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 06/12/2003

CHEVRON USA INC. (Continued) **S104234412**

Violation Code: 6HV3257
Violation: 2NDRY CONTAINMENT NOT LIQUID FREE
Violation Citation: Secondary containment system components not liquid free. 2631(d)(4)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 06/12/2003
Violation Code: 6HV3262
Violation: SEC CONT PIPING DRAINAGE OBSTRUCTED
Violation Citation: Secondary containment piping obstructed preventing drainage to sump. 2632
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/17/2011
Violation Code: 6HV3412
Violation: NO ANNUAL 0.1 GPH TEST
Violation Citation: DOUBLE WALLED PRESSURIZED PIPING-Including Under Dispenser Containment (UDC):OPTION 1: No annual 0.1 gph (gallon per hour) test. 2636(f)(4)
Activity: ACTIVE

Permit Number: 103791
Update Date: 11/02/2012
Inspection Date: 10/17/2011
Violation Code: 6HV3412
Violation: NO ANNUAL 0.1 GPH TEST
Violation Citation: DOUBLE WALLED PRESSURIZED PIPING-Including Under Dispenser Containment (UDC):OPTION 1: No annual 0.1 gph (gallon per hour) test. 2636(f)(4)
Activity: ACTIVE

UST:

UST Name: UNDERGROUND TANK 103791 T010
Last Update: 2012-11-02 14:17:38
Permit Number: 103791
Tank Type: DOUBLE WALL
Additional Id: TANK 11
Capacity Gallons: 30000
UST Contents: OTHER
Other Content Info: WASTE WATER (WATER & ETHANOL)
Reg Status: ACTIVE
Remove Close Date: Not reported
Year Installed: 2003-02-01 00:00:00
Pipe Type: DOUBLE WALL
Delivery System: GRAVITY
Monitor Code: 99
UST Monitor Method: OTHER - BLIND REMARK REQUIRED

UST Name: UNDERGROUND TANK 103791 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 103791
Tank Type: SINGLE WALL
Additional Id: 00001 WASTE WATER
Capacity Gallons: 12000
UST Contents: Not reported
Other Content Info: WASTE WATER

CHEVRON USA INC. (Continued) **S104234412**

Reg Status:	REMOVED
Remove Close Date:	Not reported
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 103791 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	103791
Tank Type:	SINGLE WALL
Additional Id:	00002
Capacity Gallons:	550
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1985-12-20 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 103791 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	103791
Tank Type:	SINGLE WALL
Additional Id:	00003
Capacity Gallons:	1000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1985-12-20 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 103791 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	103791
Tank Type:	SINGLE WALL
Additional Id:	00004
Capacity Gallons:	1000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1985-12-20 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90

CHEVRON USA INC. (Continued) **S104234412**

UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 103791 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	103791
Tank Type:	SINGLE WALL
Additional Id:	00005
Capacity Gallons:	550
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 103791 T007
Last Update:	2012-11-02 14:17:38
Permit Number:	103791
Tank Type:	DOUBLE WALL
Additional Id:	TANK 4 GASOLINE AND WATER; NT2336
Capacity Gallons:	1000
UST Contents:	Not reported
Other Content Info:	VAPOR KNOCK OUT
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1987-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	31B
UST Monitor Method:	DW TANK, DW PRESSURIZED PIPE W/ DRY TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0LLD; UDC W/ MECHANICAL FLOAT

UST Name:	UNDERGROUND TANK 103791 T008
Last Update:	2012-11-02 14:17:38
Permit Number:	103791
Tank Type:	DOUBLE WALL
Additional Id:	TANK 5 RAINWATER PRODUCT TANKS ; NT2336
Capacity Gallons:	5000
UST Contents:	Not reported
Other Content Info:	FUEL & WASTE WATER
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1990-01-01 00:00:00
Pipe Type:	DOUBLE WALL
Delivery System:	PRESSURE
Monitor Code:	21
UST Monitor Method:	DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL MONITORS: INTERSTITIAL

UST Name:	UNDERGROUND TANK 103791 T009
Last Update:	2012-11-02 14:17:38
Permit Number:	103791

CHEVRON USA INC. (Continued) **S104234412**

Tank Type:	DOUBLE WALL
Additional Id:	11 RAINWATER AND WATER DRAWN OFF PRODUCT TANKS
Capacity Gallons:	6000
UST Contents:	Not reported
Other Content Info:	RAINWATER AND WATER DRAWN OFF
Reg Status:	REMOVED
Remove Close Date:	Not reported
Year Installed:	Not reported
Pipe Type:	SINGLE WALL
Delivery System:	PRESSURE
Monitor Code:	21
UST Monitor Method:	DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL MONITORS: INTERSTITIAL.

SWEEPS UST:

Status:	Active
Comp Number:	3791
Number:	9
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-003791-000001
Tank Status:	A
Capacity:	12000
Active Date:	Not reported
Tank Use:	OIL
STG:	W
Content:	Not reported
Number Of Tanks:	4

Status:	Active
Comp Number:	3791
Number:	9
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-003791-000007
Tank Status:	A
Capacity:	1000
Active Date:	Not reported
Tank Use:	OIL
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	3791
Number:	9
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88

CHEVRON USA INC. (Continued) **S104234412**

Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-003791-000008
Tank Status:	A
Capacity:	5000
Active Date:	Not reported
Tank Use:	OIL
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	3791
Number:	9
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-003791-000009
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	OIL
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	3791
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-003791-000002
Tank Status:	Not reported
Capacity:	550
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	4

Status:	Not reported
Comp Number:	3791
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-003791-000003
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL

CHEVRON USA INC. (Continued) **S104234412**

STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	3791
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-003791-000004
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	3791
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-003791-000005
Tank Status:	Not reported
Capacity:	550
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	WASTE
Content:	Not reported
Number Of Tanks:	Not reported

AE171 **CHEVRON USA INC. - HARBOR DR E** **CA LUST** **S101302018**
East **2351 HARBOR DR E** **CA EMI** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA HIST CORTESE**
0.412 mi.
2177 ft. **Site 4 of 4 in cluster AE**

Relative:
Higher

Actual:
30 ft.

LUST REG 9:

Region:	9
Status:	Remediation Plan
Case Number:	9UT0015
Local Case:	H03791-001
Substance:	Hydrocarbons
Qty Leaked:	0
Abate Method:	Remove Free Product - remove floating product from water table
Local Agency:	San Diego
How Found:	Other Means
How Stopped:	New Tank
Source:	Tank
Cause:	Unknown
Lead Agency:	Local Agency

CHEVRON USA INC. - HARBOR DR E (Continued) **S101302018**

Case Type: Other ground water affected
Date Found: 01/28/1984
Date Stopped: 03/30/1987
Confirm Date: 03/30/1987
Submit Workplan: Not reported
Prelim Assess: 08/29/1986
Desc Pollution: Not reported
Remed Plan: 08/27/1987
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 08/04/1986
Enforce Date: Not reported
Closed Date: Not reported
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.22
GW Depth: 20
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 2B
File Dispn: File discarded, case closed
Interim Remedial Actions: Yes
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

EMI:

Year: 1997
County Code: 37
Air Basin: SD
Facility ID: 1968
Air District Name: SD
SIC Code: 5171
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 44
Reactive Organic Gases Tons/Yr: 43
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1998
County Code: 37
Air Basin: SD
Facility ID: 1968
Air District Name: SD
SIC Code: 5171
Air District Name: SAN DIEGO COUNTY APCD
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: 40
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

CHEVRON USA INC. - HARBOR DR E (Continued) **S101302018**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	37
Air Basin:	SD
Facility ID:	1968
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
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:	36
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	37
Air Basin:	SD
Facility ID:	1968
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
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:	36
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	37
Air Basin:	SD
Facility ID:	1968
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17
Reactive Organic Gases Tons/Yr:	17
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	37
Air Basin:	SD

CHEVRON USA INC. - HARBOR DR E (Continued) **S101302018**

Facility ID:	1968
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17
Reactive Organic Gases Tons/Yr:	17
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	37
Air Basin:	SD
Facility ID:	1968
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	37
Air Basin:	SD
Facility ID:	1968
Air District Name:	SD
SIC Code:	5171
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.41324868
Reactive Organic Gases Tons/Yr:	1.41324868
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:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT0015

AF172 **CA Notify 65** **S100178362**
North **1702 NATIONAL AVE** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.415 mi.
2190 ft. **Site 1 of 2 in cluster AF**

Relative:
Higher

Actual:
40 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

AF173 **SUPER WELDING OF SO. CA., INC.** **CA SAN DIEGO CO. SAM** **S108407264**
North **1702 NATIONAL AV** **CA CPS-SLIC** **N/A**
1/4-1/2 **SAN DIEGO, CA 92123**
0.415 mi.
2190 ft. **Site 2 of 2 in cluster AF**

Relative:
Higher

Actual:
40 ft.

SAN DIEGO CO. SAM:

Case Number:	H16472-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	3/28/2006
Date Began:	Not reported

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	03/28/2006
Global Id:	T06019741983
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H16472-001
Latitude:	32.703069
Longitude:	-117.14797
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
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:

AG174 **SAN DIEGO EXPRESS INC** **CA LUST** **S101302066**
East **2304 MAIN ST** **CA HIST CORTESE** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA SAN DIEGO CO LOP**
0.420 mi.
2216 ft. **Site 1 of 3 in cluster AG**

Relative:
Higher

Actual:
41 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607300899
Global Id:	T0607300899
Latitude:	32.6945363247872
Longitude:	-117.139359351056
Status:	Completed - Case Closed
Status Date:	06/20/1996
Case Worker:	Not reported
RB Case Number:	9UT2130
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	H15812-001
Potential Media Affect:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

LUST:

Global Id:	T0607300899
Action Type:	ENFORCEMENT
Date:	03/20/1992
Action:	Notice of Responsibility

LUST:

Global Id:	T0607300899
Status:	Open - Case Begin Date
Status Date:	03/09/1992
Global Id:	T0607300899
Status:	Completed - Case Closed
Status Date:	06/20/1996

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT2130
Local Case:	H15812-001
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)
Local Agency:	San Diego
How Found:	Other Means
How Stopped:	Other Means
Source:	Unknown
Cause:	Unknown
Lead Agency:	Local Agency
Case Type:	Other ground water affected
Date Found:	03/06/1992
Date Stopped:	03/06/1992
Confirm Date:	03/06/1992

SAN DIEGO EXPRESS INC (Continued) **S101302066**

Submit Workplan: Not reported
Prelim Assess: 03/09/1992
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 03/06/1992
Enforce Date: Not reported
Closed Date: 6/20/96
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.22
GW Depth: >15
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: Low priority. Priority ranking can change over time.
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT2130

SAN DIEGO CO LOP:
Record ID: DEH1992-LSAM-H15812-001
Record Status: Completed
Opened Date: 03/06/1992
Parcel Number: 538-741-01-00
Case Type: LOP - Local Oversight Program
Historical Name: SAN DIEGO EXPRESS
SWRCB Global ID: T0607300899
Funding: F - LOP Federal Fund
Lead Agency: DEH/SAM
Lead Agency Date: 03/09/1992
Census Tract: 50.00
Community: San Diego
Jurisdiction: SAN DIEGO
Watershed Basin Number: 908.22
Water Purveyor: SAN DIEGO
Fire Agency: SAN DIEGO
Thomas Bros Map Page Grid: 1289 D 6
Latitude: 32.6941300
Longitude: -117.1389409
X MapCoord: 6288145.534
Y MapCoord: 1833530.179

AG175 **SAN DIEGO EXPRESS INC** **RCRA-SQG** **1000110768**
East **2304 MAIN ST** **CA SAN DIEGO CO. SAM** **CAD982342610**
1/4-1/2 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.420 mi. **CA SWEEPS UST**
2216 ft. **Site 2 of 3 in cluster AG** **CA HIST UST**

Relative:
Higher

Actual:
41 ft.

RCRA-SQG:

Date form received by agency:	01/04/1988
Facility name:	SAN DIEGO EXPRESS INC
Facility address:	2304 MAIN ST SAN DIEGO, CA 92113
EPA ID:	CAD982342610
Mailing address:	PO BOX 13159 SAN DIEGO, CA 92113
Contact:	ENVIRONMENTAL MANAGER
Contact address:	2304 MAIN ST SAN DIEGO, CA 92113
Contact country:	US
Contact telephone:	619-268-4855
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:	DEWITT TRANSFER STORAGE
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

SAN DIEGO EXPRESS INC (Continued) **1000110768**

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

SAN DIEGO CO. SAM:

Case Number:	H15812-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - Federal Fund**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	6/20/1996
Date Began:	3/6/1992

HMMD SAN DIEGO:

Permit Number:	115812
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	538-741-01-00
Last HMMD Inspection:	03/19/1990
Facility Telephone:	619-232-5454
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	DEWITT TRANSFER & ST
Facility Mailing Address:	P O BOX 13159
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92170-3159
UST Owner:	DEWITT TRANSFER & ST
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 115812 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	115812
Tank Type:	UNKNOWN
Additional Id:	1
Capacity Gallons:	10000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED

SAN DIEGO EXPRESS INC (Continued) **1000110768**

Remove Close Date:	1992-06-03 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR
UST Name:	UNDERGROUND TANK 115812 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	115812
Tank Type:	UNKNOWN
Additional Id:	2
Capacity Gallons:	10000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1992-06-03 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR
UST Name:	UNDERGROUND TANK 115812 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	115812
Tank Type:	UNKNOWN
Additional Id:	3
Capacity Gallons:	500
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1992-06-03 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	07
UST Monitor Method:	SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY

SWEEPS UST:

Status:	Active
Comp Number:	15812
Number:	9
Board Of Equalization:	44-022927
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015812-000003
Tank Status:	A
Capacity:	500
Active Date:	Not reported
Tank Use:	PETROLEUM

SAN DIEGO EXPRESS INC (Continued) **1000110768**

STG:	W
Content:	Not reported
Number Of Tanks:	1

Status:	Not reported
Comp Number:	15812
Number:	Not reported
Board Of Equalization:	44-022927
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015812-000001
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	2

Status:	Not reported
Comp Number:	15812
Number:	Not reported
Board Of Equalization:	44-022927
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015812-000002
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	OTHER
Number Of Tanks:	Not reported

HIST UST:

File Number:	0002B101
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002B101.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

SAN DIEGO EXPRESS INC (Continued) **1000110768**

Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

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176 NNE 1/4-1/2 0.422 mi. 2227 ft.

Relative: Higher

Actual: 61 ft.

SAN DIEGO SAW AND KNIFE WORKS
1765 LOGAN AVE
SAN DIEGO, CA 92113

RCRA-SQG **1000110782**
CA LUST **CAD982498693**
CA SAN DIEGO CO. SAM
CA CPS-SLIC
CA San Diego Co. HMMD
FINDS
ECHO
CA HAZNET
CA HIST CORTESE
CA SAN DIEGO CO LOP

RCRA-SQG:

Date form received by agency:	02/07/1990
Facility name:	SAN DIEGO SAW AND KNIFE WORKS
Facility address:	1765 LOGAN AVE SAN DIEGO, CA 92113
EPA ID:	CAD982498693
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1765 LOGAN AVE SAN DIEGO, CA 92113
Contact country:	US
Contact telephone:	619-234-5710
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:	ROBERT BUQUET
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

SAN DIEGO SAW AND KNIFE WORKS (Continued) **1000110782**

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

LUST:
Lead Agency: SAN DIEGO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607302583
Global Id: T0607302583
Latitude: 32.702778
Longitude: -117.146727
Status: Completed - Case Closed
Status Date: 04/14/2000
Case Worker: NS
RB Case Number: 9UT3820
Local Agency: SAN DIEGO COUNTY LOP
File Location: Local Agency
Local Case Number: H00515-001
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0607302583
Contact Type: Local Agency Caseworker
Contact Name: NASSER SIONIT
Organization Name: SAN DIEGO COUNTY LOP
Address: P.O. Box 129261
City: San Diego
Email: nasser.sionit@sdcounty.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0607302583
Action Type: Other

SAN DIEGO SAW AND KNIFE WORKS (Continued) **1000110782**

Date: 01/12/1999
Action: Leak Discovery

Global Id: T0607302583
Action Type: ENFORCEMENT
Date: 02/08/1999
Action: Notice of Responsibility

Global Id: T0607302583
Action Type: Other
Date: 01/12/1999
Action: Leak Began

Global Id: T0607302583
Action Type: Other
Date: 02/01/1999
Action: Leak Reported

Global Id: T0607302583
Action Type: Other
Date: 01/12/1999
Action: Leak Stopped

LUST:
Global Id: T0607302583
Status: Open - Case Begin Date
Status Date: 01/12/1999

Global Id: T0607302583
Status: Completed - Case Closed
Status Date: 04/14/2000

LUST REG 9:
Region: 9
Status: Case Closed
Case Number: 9UT3820
Local Case: H00515-001
Substance: Diesel
Qty Leaked: 0
Abate Method: Not reported
Local Agency: San Diego
How Found: Tank Closure
How Stopped: Close Tank
Source: Tank
Cause: Corrosion
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 01/12/1999
Date Stopped: 01/12/1999
Confirm Date: 02/10/1999
Submit Workplan: 2/8/99
Prelim Assess: / /
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported

SAN DIEGO SAW AND KNIFE WORKS (Continued) **1000110782**

Began Monitor: Not reported
Release Date: 02/01/1999
Enforce Date: Not reported
Closed Date: 4/14/00
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.22
GW Depth: 35
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: Low priority. Priority ranking can change over time.
File Dispn: Administratively opened on database, however no file physically exists
Interim Remedial Actions: Not reported
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SAN DIEGO CO. SAM:
Case Number: H00515-001
Agency: DEH Site Assessment & Mitigation
Funding: LOP - Federal Fund
Facility Type: Soils Only
Facility Status: Closed Case
Date: 4/14/2000
Date Began: 1/12/1999

Case Number: H00515-002
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Closed Case
Date: 5/26/2009
Date Began: 6/15/2005

CPS-SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 03/26/2009
Global Id: T06019767802
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H00515-002
Latitude: 32.702778
Longitude: -117.146726
Case Type: Cleanup Program Site
Case Worker: CB
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency
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:

HMMD SAN DIEGO:
Permit Number: 100515
Business Type: 6HK18

SAN DIEGO SAW AND KNIFE WORKS (Continued) **1000110782**

EPA Id Number:	CAD982498693
APN:	538-050-19-00
Last HMMD Inspection:	11/01/2007
Facility Telephone:	619-234-5710
Permit Status:	INAC
Permit Expiration:	05/31/2008
Date Last Updated:	11/02/2012
Facility Owner:	BOB BUQUET
Facility Mailing Address:	1765 LOGAN AVE.
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-1006
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 100515 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	100515
Tank Type:	SINGLE WALL
Additional Id:	at4283
Capacity Gallons:	500
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1999-12-01 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

FINDS:

Registry ID: 110002832668

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

SAN DIEGO SAW AND KNIFE WORKS (Continued) **1000110782**

ECHO:

Envid:	1000110782
Registry ID:	110002832668
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002832668

HAZNET:

envid:	1000110782
Year:	2005
GEPAID:	CAD982498693
Contact:	--
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	1765 LOGAN AVE
Mailing City,St,Zip:	SAN DIEGO, CA 921131006
Gen County:	Not reported
TSD EPA ID:	CAD044429835
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other
Tons:	0.27
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1000110782
Year:	2002
GEPAID:	CAD982498693
Contact:	--
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	1765 LOGAN AVE
Mailing City,St,Zip:	SAN DIEGO, CA 921131006
Gen County:	Not reported
TSD EPA ID:	CAD008364432
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1000110782
Year:	1994
GEPAID:	CAD982498693
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1765 LOGAN AVE
Mailing City,St,Zip:	SAN DIEGO, CA 921131006
Gen County:	Not reported
TSD EPA ID:	AZD049318009
TSD County:	Not reported
Waste Category:	Metal dust (Alkaline solution (pH >= 12.5) with metals) and machining waste
Disposal Method:	Transfer Station

SAN DIEGO SAW AND KNIFE WORKS (Continued) **1000110782**

Tons:	.4500
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

envid:	1000110782
Year:	1993
GEPAID:	CAD982498693
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1765 LOGAN AVE
Mailing City,St,Zip:	SAN DIEGO, CA 921131006
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Metal dust (Alkaline solution (pH >= 12.5) with metals) and machining waste
Disposal Method:	Disposal, Other
Tons:	0.40000000000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	San Diego

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT3820

SAN DIEGO CO LOP:

Record ID:	DEH1999-LSAM-H00515-001
Record Status:	Completed
Opened Date:	02/01/1999
Parcel Number:	538-050-19-00
Case Type:	LOP - Local Oversight Program
Historical Name:	SAN DIEGO SAW AND KNIFE
SWRCB Global ID:	T0607302583
Funding:	F - LOP Federal Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	02/01/1999
Census Tract:	51.00
Community:	San Diego
Jurisdiction:	UNKNOWN
Watershed Basin Number:	908.22
Water Purveyor:	UNKNOWN
Fire Agency:	UNKNOWN
Thomas Bros Map Page Grid:	1289 C 5
Latitude:	32.7027783
Longitude:	-117.1467267
X MapCoord:	6285807.602
Y MapCoord:	1836669.973

AH177 **CA Notify 65** **S100178098**
North **1640 NEWTON AVE** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.423 mi.
2231 ft. **Site 1 of 4 in cluster AH**

Relative:
Higher

Actual:
23 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

AG178 **DORMANS TIRE CO** **CA SAN DIEGO CO. SAM** **S104748446**
East **2385 MAIN ST** **CA CPS-SLIC** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.454 mi. **CA SWEEPS UST**
2396 ft. **Site 3 of 3 in cluster AG**

Relative:
Higher

Actual:
39 ft.

SAN DIEGO CO. SAM:

Case Number:	H15421-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	2/26/1988
Date Began:	1/5/1988

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	02/26/1988
Global Id:	T0608177867
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H15421-001
Latitude:	32.693465
Longitude:	-117.139156
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

HMMD SAN DIEGO:

Permit Number:	115421
Business Type:	6HK03
EPA Id Number:	Not reported
APN:	538-790-12-00
Last HMMD Inspection:	Not reported
Facility Telephone:	Not reported
Permit Status:	INAC
Permit Expiration:	06/30/2002

DORMANS TIRE CO (Continued) **S104748446**

Date Last Updated:	11/02/2012
Facility Owner:	DORMANS TIRE CO
Facility Mailing Address:	820 HIGHLAND AVE
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92073-
UST Owner:	NORMAN TIRE CO
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 115421 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	115421
Tank Type:	SINGLE WALL
Additional Id:	AT0046-1
Capacity Gallons:	500
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1987-01-12 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

SWEEPS UST:

Status:	Not reported
Comp Number:	15421
Number:	Not reported
Board Of Equalization:	44-022919
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-015421-000001
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	WASTE
Content:	Not reported
Number Of Tanks:	1

AH179 **ACTION CLEANING** **CA LUST** **S104748610**
North **1604 NEWTON AV** **CA SAN DIEGO CO. SAM** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.456 mi. **CA HIST CORTESE**
2409 ft. **Site 2 of 4 in cluster AH**

Relative:
Higher

Actual:
22 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607302637
Global Id:	T0607302637
Latitude:	32.703424
Longitude:	-117.150451
Status:	Completed - Case Closed
Status Date:	10/31/2000
Case Worker:	Not reported
RB Case Number:	9UT3877
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	H16506-001
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0607302637
Action Type:	ENFORCEMENT
Date:	04/08/1999
Action:	Notice of Responsibility
Global Id:	T0607302637
Action Type:	Other
Date:	12/30/1998
Action:	Leak Discovery
Global Id:	T0607302637
Action Type:	Other
Date:	12/30/1998
Action:	Leak Began
Global Id:	T0607302637
Action Type:	Other
Date:	01/29/1999
Action:	Leak Reported
Global Id:	T0607302637
Action Type:	Other
Date:	12/30/1998
Action:	Leak Stopped

LUST:

Global Id:	T0607302637
Status:	Open - Case Begin Date
Status Date:	12/30/1998
Global Id:	T0607302637
Status:	Completed - Case Closed
Status Date:	10/31/2000

ACTION CLEANING (Continued) **S104748610**

SAN DIEGO CO. SAM:

Case Number:	H16506-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - Federal Fund**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	10/31/2000
Date Began:	12/30/1998

HMMD SAN DIEGO:

Permit Number:	203602
Business Type:	6HK18
EPA Id Number:	CAD980812978
APN:	538-030-42-00
Last HMMD Inspection:	06/10/2004
Facility Telephone:	619-233-1882
Permit Status:	INAC
Permit Expiration:	11/30/2006
Date Last Updated:	11/02/2012
Facility Owner:	ROBERTO VICTORIA
Facility Mailing Address:	1668 NEWTON AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Violations Inactive Permits:

Permit Number:	203602
Update Date:	11/02/2012
Inspection Date:	06/10/2004
Violation Code:	6HV0131
Violation:	UPF Permit NOT OBTAINED for HAZWASTE
Violation Citation:	A Unified Program Facility permit has not been obtained for the generation of hazardous waste. 68.905
Activity:	Inactive Permit

Permit Number:	203602
Update Date:	11/02/2012
Inspection Date:	06/10/2004
Violation Code:	6HV0216
Violation:	HAZMATS WITHOUT PROPER LABELS
Violation Citation:	Hazardous materials have not been adequately labeled within 10 days & are now declared hazardous waste. HSC 25124(b)(3)(A) & 66262.34(f)
Activity:	Inactive Permit

Permit Number:	203602
Business Type:	6HK18
EPA Id Number:	CAD980812978
APN:	538-030-42-00
Last HMMD Inspection:	06/10/2004

ACTION CLEANING (Continued) **S104748610**

Facility Telephone:	619-233-1882
Permit Status:	INAC
Permit Expiration:	11/30/2006
Date Last Updated:	11/02/2012
Facility Owner:	ROBERTO VICTORIA
Facility Mailing Address:	1668 NEWTON AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Violations Inactive Permits:

Permit Number:	203602
Update Date:	11/02/2012
Inspection Date:	06/10/2004
Violation Code:	6HV0131
Violation:	UPF Permit NOT OBTAINED for HAZWASTE
Violation Citation:	A Unified Program Facility permit has not been obtained for the generation of hazardous waste. 68.905
Activity:	Inactive Permit

Permit Number:	203602
Update Date:	11/02/2012
Inspection Date:	06/10/2004
Violation Code:	6HV0216
Violation:	HAZMATS WITHOUT PROPER LABELS
Violation Citation:	Hazardous materials have not been adequately labeled within 10 days & are now declared hazardous waste. HSC 25124(b)(3)(A) & 66262.34(f)
Activity:	Inactive Permit

Permit Number:	116506
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	538-030-42-00
Last HMMD Inspection:	11/19/1987
Facility Telephone:	619-234-6115
Permit Status:	INAC
Permit Expiration:	05/21/1999
Date Last Updated:	11/02/2012
Facility Owner:	MANUEL RODRIGUEZ
Facility Mailing Address:	1604 NEWTON AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-1013
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

ACTION CLEANING (Continued) **S104748610**

UST:

UST Name:	UNDERGROUND TANK 116506 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	116506
Tank Type:	SINGLE WALL
Additional Id:	at4222
Capacity Gallons:	7500
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1998-12-30 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

UST Name:	UNDERGROUND TANK 116506 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	116506
Tank Type:	SINGLE WALL
Additional Id:	at4222
Capacity Gallons:	4000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1998-12-30 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT3877

AH180 **ACTION CLEANING** **CA LUST** **S103547286**
North **1604 NEWTON AVE** **CA SAN DIEGO CO LOP** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.456 mi.
2409 ft. **Site 3 of 4 in cluster AH**

Relative:
Higher

Actual:
22 ft.

LUST REG 9:

Region:	9
Status:	Preliminary site assessment workplan submitted
Case Number:	9UT3877
Local Case:	H16506-001
Substance:	Unleaded Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Local Agency:	San Diego

ACTION CLEANING (Continued) **S103547286**

How Found: Tank Closure
How Stopped: Close Tank
Source: Tank
Cause: Corrosion
Lead Agency: Local Agency
Case Type: Other ground water affected
Date Found: 12/30/1998
Date Stopped: 12/30/1998
Confirm Date: 02/01/1999
Submit Workplan: 4/8/99
Prelim Assess: / /
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 01/29/1999
Enforce Date: Not reported
Closed Date: Not reported
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 908.22
GW Depth: 10'
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: Not reported
File Dispn: Administratively opened on database, however no file physically exists
Interim Remedial Actions: Not reported
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SAN DIEGO CO LOP:
Record ID: DEH1999-LSAM-H16506-001
Record Status: Completed
Opened Date: 01/29/1999
Parcel Number: 538-030-42-00
Case Type: LOP - Local Oversight Program
Historical Name: ACTION CLEANING
SWRCB Global ID: T0607302637
Funding: F - LOP Federal Fund
Lead Agency: DEH/SAM
Lead Agency Date: 02/01/1999
Census Tract: 51.00
Community: San Diego
Jurisdiction: SAN DIEGO
Watershed Basin Number: 908.22
Water Purveyor: SAN DIEGO
Fire Agency: SAN DIEGO
Thomas Bros Map Page Grid: 1289 C 5
Latitude: 32.7034271
Longitude: -117.1504498
X MapCoord: 6284656.483
Y MapCoord: 1836936.831

181
ENE
1/4-1/2
0.459 mi.
2426 ft.

WORKSHOP LOFTS
2142 LOGAN AVENUE
SAN DIEGO, CA 92113

CA CPS-SLIC

S119777551
N/A

Relative:
Higher

Actual:
62 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	02/21/2017
Global Id:	T10000010160
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	DEH2017-LSAM-000426
Latitude:	32.69883
Longitude:	-117.14011
Case Type:	Cleanup Program Site
Case Worker:	TS
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
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:

AI182
North
1/4-1/2
0.460 mi.
2430 ft.

PACIFIC TREATMENT
1668 NATIONAL AVENUE
SAN DIEGO, CA 92113

Site 1 of 6 in cluster AI

SEMS-ARCHIVE
CORRACTS
RCRA-TSDF
RCRA-SQG
CA HIST UST
FINDS
ECHO
CA HWP

1000249989
CAD098240062

Relative:
Higher

Actual:
29 ft.

SEMS Archive:

Site ID:	903904
EPA ID:	CAD098240062
Cong District:	44
FIPS Code:	6073
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Deferred to RCRA (Subtitle C)

SEMS Archive Detail:

Region:	9
Site ID:	903904
EPA ID:	CAD098240062
Site Name:	PACIFIC TREATMENT
NPL:	N
FF:	N
OU:	0
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1996-01-23 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

PACIFIC TREATMENT (Continued) **1000249989**

Region:	9
Site ID:	903904
EPA ID:	CAD098240062
Site Name:	PACIFIC TREATMENT
NPL:	N
FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1991-09-12 00:00:00
Qual:	D
Current Action Lead:	EPA Perf

Region:	9
Site ID:	903904
EPA ID:	CAD098240062
Site Name:	PACIFIC TREATMENT
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1991-05-21 00:00:00
Finish Date:	1991-05-21 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

CORRACTS:

EPA ID:	CAD098240062
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	19910909
Action:	CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s):	Not reported
Original schedule date:	Not reported
Schedule end date:	Not reported

EPA ID:	CAD098240062
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	19920211
Action:	CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s):	Not reported
Original schedule date:	Not reported
Schedule end date:	Not reported

RCRA-TSDF:

Date form received by agency:	09/01/1996
Facility name:	PACIFIC TREATMENT

PACIFIC TREATMENT (Continued) **1000249989**

Facility address:	1668 NATIONAL AVENUE SAN DIEGO, CA 92113
EPA ID:	CAD098240062
Contact:	Not reported
Contact address:	Not reported Not reported
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:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:

Owner/operator name:	PACIFIC TREATMENT
Owner/operator address:	1668 NATIONAL AVE SAN DIEGO, CA 92113
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:	PACIFIC TREATMENT CORPORATION
Owner/operator address:	PO BOX 13626 SAN DIEGO, CA 92113
Owner/operator country:	Not reported
Owner/operator telephone:	619-233-0424
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:	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

PACIFIC TREATMENT (Continued) **1000249989**

Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 12/05/1980
Site name: PACIFIC TREATMENT
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 09/09/1991
Event: LEAD AGENCY DETERMINATION

Event date: 09/09/1991
Event: PA OR CERCLA INSPECTION

Event date: 09/09/1991
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: 02/11/1992
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: 02/11/1992
Event: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 09/08/1994
Date achieved compliance: 09/08/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 11/30/1993
Date achieved compliance: 09/08/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

PACIFIC TREATMENT (Continued) **1000249989**

Date violation determined: 06/08/1993
Date achieved compliance: 11/30/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 11/06/1992
Date achieved compliance: 06/08/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 04/07/1992
Date achieved compliance: 11/06/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 10/28/1991
Date achieved compliance: 04/07/1992
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

Evaluation Action Summary:
Evaluation date: 09/08/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

PACIFIC TREATMENT (Continued) **1000249989**

Area of violation: Generators - General
Date achieved compliance: 09/08/1999
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/30/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/08/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/08/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/30/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/06/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/08/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/07/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/06/1992
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/28/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/07/1992
Evaluation lead agency: State Contractor/Grantee

HIST UST:
File Number: 0002F14C
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002F14C.pdf
Region: STATE
Facility ID: 00000004259
Facility Type: Other
Other Type: TSDF FACILITY
Contact Name: GREG H. WIDDERS
Telephone: 6192392024
Owner Name: PACIFIC TREATMENT CORPORATION
Owner Address: P.O. BOX 13626___.
Owner City,St,Zip: SAN DIEGO, CA 92113
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1982
Tank Capacity: 00002100
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 1/4
Leak Detection: Visual

Tank Num: 002

PACIFIC TREATMENT (Continued) **1000249989**

Container Num:	2
Year Installed:	1982
Tank Capacity:	00000050
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	4
Leak Detection:	Visual

Tank Num:	003
Container Num:	3
Year Installed:	1983
Tank Capacity:	00000800
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	1/4
Leak Detection:	Visual

Tank Num:	004
Container Num:	4
Year Installed:	1981
Tank Capacity:	00000025
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	1/16
Leak Detection:	Visual

Click here for Geo Tracker PDF:

FINDS:

Registry ID: 110002665697

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:	1000249989
Registry ID:	110002665697
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002665697

HWP:

EPA Id:	CAD098240062
Cleanup Status:	CLOSED
Latitude:	32.70351
Longitude:	-117.1489
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported

PACIFIC TREATMENT (Continued) **1000249989**

Team: Not reported
Supervisor: Not reported
Site Code: 400238
Assembly District: 80
Senate District: 40
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:

EPA Id: CAD098240062
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 11/06/1985

EPA Id: CAD098240062
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 01/19/1987

EPA Id: CAD098240062
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date: 08/17/1991

EPA Id: CAD098240062
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date: 03/27/1990

EPA Id: CAD098240062
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 03/31/1988

Closure:

EPA Id: CAD098240062
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, OTHRTRT1, TANKSTR1, TANKTRT1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 09/17/1992

EPA Id: CAD098240062
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, OTHRTRT1, TANKSTR1, TANKTRT1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 08/10/1992

Alias:

EPA Id: CAD098240062
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110002665697

PACIFIC TREATMENT (Continued) **1000249989**

EPA Id: CAD098240062
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 37280047

EPA Id: CAD098240062
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 400238

EPA Id: CAD098240062
Facility Type: Historical - Non-Operating
Alias Type: Alternate Name
Alias: TRIAD MARINE & INDUSTRIAL CLEANING CORP.

Maintenance:
EPA Id: CAD098240062
Title: Pacific Treatment Facility #2 Closure Report
Document Type: Certification Documents from Facility
Received Date: 09/17/1992

AI183 **VERIZON WIRELESS: LOGAN'S RUN** **CA ENVIROSTOR** **S106059798**
North **1668 NATIONAL AVE** **CA SAN DIEGO CO. SAM** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA CPS-SLIC**
0.460 mi. **CA San Diego Co. HMMD**
2430 ft. **Site 2 of 6 in cluster AI**

Relative:
Higher

Actual:
29 ft.

ENVIROSTOR:
Facility ID: 37280047
Status: Refer: RCRA
Status Date: 05/10/1995
Site Code: 400238
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: 80
Senate: 40
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 32.70374
Longitude: -117.1489
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * UNSPECIFIED ORGANIC LIQUID MIXTURE
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: PACIFIC TREATMENT CORP
Alias Type: Alternate Name

VERIZON WIRELESS: LOGAN'S RUN (Continued) **S106059798**

Alias Name: PACIFIC TREATMENT CORP #2
Alias Type: Alternate Name
Alias Name: CAD098240062
Alias Type: EPA Identification Number
Alias Name: 110002665697
Alias Type: EPA (FRS #)
Alias Name: 400238
Alias Type: Project Code (Site Code)
Alias Name: 37280047
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 02/22/1983
Comments: FACILITY IDENTIFIED ID VIA CALIF. WASTE MGMT. BD. PRINTOUT

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/09/1995
Comments: NFA FOR SITE MITIGATION OPERATIONS, THIS IS A RCRA FACILITY.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/05/1987
Comments: SITE SCREENING DONE STAINS OF UNKNOWN SUBSTANCE NEXT TO CEMENT WASH PAD

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

SAN DIEGO CO. SAM:
Case Number: H01553-002
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: AX
Facility Status: Closed Case
Date: 2/15/2008
Date Began: Not reported

Case Number: H01553-001
Agency: CA Department of Toxic Substance Control
Funding: Non Billable
Facility Type: Soils Only
Facility Status: Closed Case
Date: 5/17/1991
Date Began: 5/17/1991

VERIZON WIRELESS: LOGAN'S RUN (Continued) **S106059798**

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	02/15/2008
Global Id:	SLT19739268
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H01553-002
Latitude:	32.703766
Longitude:	-117.148918
Case Type:	Cleanup Program Site
Case Worker:	TS
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

HMMD SAN DIEGO:

Permit Number:	101553
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	DEH-101553
Last HMMD Inspection:	08/23/1995
Facility Telephone:	619-232-2489
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	RAUL JOSE JAAQUEZ
Facility Mailing Address:	1668 NATIONAL AVE
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-1009
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	(949) 286-7442
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	02/03/2018
Facility Owner:	Not reported
Facility Mailing Address:	15505 Sand Canyon Avenue, MS D-104, Irvine, CA 92618
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported

VERIZON WIRELESS: LOGAN'S RUN (Continued) **S106059798**

Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	N
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Waste and Materials:

Record ID:	DEH2014-HUPFP-000660
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2016-HCHEM-0125066
Trade Secret:	N
Hazardous Material Type:	Mixture
Last Updated:	2017-03-29T11:14:46.000
Chemical Name:	Lead Acid Batteries
Common Name:	Lead Acid Batteries
Case Number:	Not reported

AI184 **PACIFIC TREATMENT CORP** **CA ENVIROSTOR** **S118757546**
North **1668 NATIONAL AVE** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.460 mi.
2430 ft. **Site 3 of 6 in cluster AI**

Relative:
Higher

Actual:
29 ft.

ENVIROSTOR:

Facility ID:	80001736
Status:	No Action Required
Status Date:	08/14/2013
Site Code:	400238
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	WM
Program Manager:	S. Steven Hariri
Supervisor:	Ju-Tseng Liu
Division Branch:	Engineering & Special Projects
Assembly:	80
Senate:	40
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	32.70351
Longitude:	-117.1489
APN:	5380301900
Past Use:	ABOVE GROUND STORAGE TANKS, FUEL - VEHICLE STORAGE/ REFUELING, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS
Potential COC:	Lead TPH-diesel TPH-gas Chromium III Molybdenum Vanadium and compounds Zinc
Confirmed COC:	Lead TPH-diesel TPH-gas Chromium III Molybdenum Vanadium and compounds Zinc
Potential Description:	SOIL

PACIFIC TREATMENT CORP (Continued) **S118757546**

Alias Name: TRIAD MARINE & INDUSTRIAL CLEANING CORP.
Alias Type: Alternate Name
Alias Name: 5380301900
Alias Type: APN
Alias Name: CAD098240062
Alias Type: EPA Identification Number
Alias Name: 110002665697
Alias Type: EPA (FRS #)
Alias Name: 400238
Alias Type: Project Code (Site Code)
Alias Name: 37280047
Alias Type: Envirostor ID Number
Alias Name: 80001736
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/14/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/09/1991
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: Interim Measures Questionnaire
Completed Date: 02/11/1992
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

AJ185 **FORDS & FOREIGN AUTO PARTS** **CA SAN DIEGO CO. SAM** **S104748615**
East **2335 NEWTON AV** **CA CPS-SLIC** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.465 mi. **CA SAN DIEGO CO LOP**
2456 ft. **Site 1 of 3 in cluster AJ**

Relative:
Higher

Actual:
49 ft.

SAN DIEGO CO. SAM:

Case Number:	H16521-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Non Billable**
Facility Type:	Complaint
Facility Status:	Closed Case
Date:	3/19/1999
Date Began:	7/14/1988

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	03/19/1999
Global Id:	T0608185080
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H16521-001
Latitude:	32.694467
Longitude:	-117.138651
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
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:

HMMD SAN DIEGO:

Permit Number:	116521
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	538-741-07-00
Last HMMD Inspection:	10/01/1987
Facility Telephone:	619-234-8134
Permit Status:	INAC
Permit Expiration:	10/01/1987
Date Last Updated:	11/02/2012
Facility Owner:	JOEL MCNEIL
Facility Mailing Address:	2335 NEWTON AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-3648
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

FORDS & FOREIGN AUTO PARTS (Continued) **S104748615**

SAN DIEGO CO LOP:

Record ID:	DEH1988-LSAM-H16521-001
Record Status:	Completed
Opened Date:	07/14/1988
Parcel Number:	538-741-07-00
Case Type:	Not reported
Historical Name:	FORDS & FOREIGN AUTO PARTS
SWRCB Global ID:	T0608185080
Funding:	N - Non-Billable
Lead Agency:	DEH/SAM
Lead Agency Date:	07/14/1988
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 D 6
Latitude:	32.6944430
Longitude:	-117.1386414
X MapCoord:	6288266.207
Y MapCoord:	1833624.814

AJ186 **AUGUST'S FOUNDRY** **CA ENVIROSTOR** **S104752316**
East **2320 NEWTON AVENUE** **CA SAN DIEGO CO. SAM** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA CPS-SLIC**
0.469 mi. **CA San Diego Co. HMMD**
2478 ft. **Site 2 of 3 in cluster AJ**

Relative:
Higher

Actual:
53 ft.

ENVIROSTOR:

Facility ID:	37330006
Status:	Refer: Other Agency
Status Date:	08/21/1995
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:	80
Senate:	40
Special Program:	* CERC2
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	32.69530
Longitude:	-117.1387
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	37330006

AUGUST'S FOUNDRY (Continued) **S104752316**

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/18/1982
Comments: FACILITY IDENTIFIED ID VIA 50 PHONE BOOK

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/07/1994
Comments: CALSITES VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/28/1988
Comments: PRELIM ASSESS DONE PDS: REFERRED TO COUNTY HEALTH FOR UNDER GROUND TANK; NO HISTORY OF HAZARDOUS WASTE ACTIVITY

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/24/1987
Comments: SITE SCREENING DONE PA RECOM BASED ON POSSIBILITY OF ILLEGAL DUMPING OF CLASS 2 OR 3 MATERIALS HERE

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

SAN DIEGO CO. SAM:

Case Number: H29840-002
Agency: DEH Site Assessment & Mitigation
Funding: **Private - VAP**
Facility Type: Soils Only
Facility Status: Closed Case
Date: 1/21/1994
Date Began: Not reported

Case Number: H29840-001
Agency: DEH Site Assessment & Mitigation
Funding: **Private - VAP**
Facility Type: Soils Only
Facility Status: Closed Case
Date: 2/6/1990
Date Began: Not reported

AUGUST'S FOUNDRY (Continued) **S104752316**

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/21/1994
Global Id:	T0608135393
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H29840-002
Latitude:	32.695332
Longitude:	-117.138694
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

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

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	02/06/1990
Global Id:	T0608116918
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H29840-001
Latitude:	32.695332
Longitude:	-117.138694
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
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:

HMMD SAN DIEGO:

Permit Number:	129840
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	538-742-02-00
Last HMMD Inspection:	Not reported
Facility Telephone:	Not reported
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	BARRIO STATION INC
Facility Mailing Address:	2320 NEWTON AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-3621
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported

AUGUST'S FOUNDRY (Continued) **S104752316**

Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

AJ187 **BARRIO SENIOR VILLAS** **SEMS-ARCHIVE** **1015732900**
East **2330 NEWTON AVE** **RCRA NonGen / NLR** **CAD982360786**
1/4-1/2 **SAN DIEGO, CA 92102**
0.469 mi.
2478 ft. **Site 3 of 3 in cluster AJ**

Relative:
Higher

Actual:
53 ft.

SEMS Archive:

Site ID:	903105
EPA ID:	CAD982360786
Cong District:	44
FIPS Code:	6073
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:	9
Site ID:	903105
EPA ID:	CAD982360786
Site Name:	AUGUSTS FOUNDRY
NPL:	N
FF:	N
OU:	0
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1988-11-29 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	9
Site ID:	903105
EPA ID:	CAD982360786
Site Name:	AUGUSTS FOUNDRY
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1987-12-01 00:00:00
Finish Date:	1987-12-01 00:00:00
Qual:	Not reported
Current Action Lead:	St Perf

Region:	9
Site ID:	903105
EPA ID:	CAD982360786
Site Name:	AUGUSTS FOUNDRY
NPL:	N
FF:	N

BARRIO SENIOR VILLAS (Continued) **1015732900**

OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1988-11-29 00:00:00
Qual:	N
Current Action Lead:	St Perf

RCRA NonGen / NLR:

Date form received by agency:	06/12/1995
Facility name:	BARRIO SENIOR VILLAS
Facility address:	2330 NEWTON AVE SAN DIEGO, CA 92102
EPA ID:	CAD982360786
Mailing address:	22ND ST SAN DIEGO, CA 92102
Contact:	PAMELA JOHANNSEN
Contact address:	610 22ND ST SAN DIEGO, CA 92102
Contact country:	US
Contact telephone:	619-236-1228
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:	BARRIO SENIOR VILLAS INC
Owner/operator address:	610 22ND ST SAN DIEGO, CA 92102
Owner/operator country:	Not reported
Owner/operator telephone:	619-236-1228
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

BARRIO SENIOR VILLAS (Continued) **1015732900**

Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

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188 East 1/4-1/2 0.472 mi. 2493 ft.

ROMO WOODWERKS
2295 NATIONAL AVENUE
SAN DIEGO, CA 92113

CA LUST **S104748496**
CA San Diego Co. HMMD **N/A**
CA SAN DIEGO CO LOP

Relative: Higher

Actual: 59 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000002993
Global Id:	T10000002993
Latitude:	32.695929
Longitude:	-117.138805
Status:	Completed - Case Closed
Status Date:	12/21/2012
Case Worker:	CB
RB Case Number:	Not reported
Local Agency:	SAN DIEGO COUNTY LOP
File Location:	Local Agency
Local Case Number:	H15784-001
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Gasoline
Site History:	A subsurface investigation was conducted at the site for a real estate transaction, since the property was reported to be occupied by a gasoline service station from the early 1920s to the early 1960s. The investigation included the drilling of 8 shallow borings on March 29, 2010, and five deeper borings on September 7, 2010. The laboratory analytical results indicated that soil had been impacted by total petroleum hydrocarbons (TPH) in both the gasoline and diesel ranges. When the results of the investigation were submitted to the Department of Environmental Health (DEH), an unauthorized release, H15784-001 was opened. Additional site assessment activities were conducted to define the extent of soil contamination and evaluate groundwater conditions at the site. Two additional soil borings were drilled in February 2012, and one groundwater monitoring well was installed. The site vicinity is underlain by the Pleistocene Bay Point Formation, characterized by both marine and non-marine near shore deposits. Based on the investigations, the subsurface soil encountered at the site consisted of silty-sand from the ground surface to approximately 25 feet below ground surface (bgs), underlain by silts and/or clayey-silts to approximately 60 feet bgs. Lenses of poorly graded sand between 10 and 50 feet bgs were encountered at some of the boring locations. The hydrocarbon impacted soil is located between 12 feet bgs and 30 feet bgs at three separate locations on the north portion of the site near National Avenue. The location of the former tanks and dispensers is unknown. The consultant has estimated there is total of approximately 66 cubic yards of impacted soil greater than 100 mg/kg TPH remaining at the site. The depth of groundwater at the time of the first sampling event on February 27, 2012 was at 48.15 feet bgs. Groundwater at this site is located within a groundwater basin that has been designated as exempt or having no potential or existing groundwater use. The groundwater flow direction could not be measured, since only one groundwater monitoring was installed. Based on a review of

ROMO WOODWERKS (Continued) **S104748496**

hydrogeologic data from neighboring sites, the groundwater is estimated to flow to the southwest towards San Diego Bay. Results of the groundwater laboratory analytical results showed low concentrations of TPH gasoline, benzene and xylenes. A second groundwater sampling event was conducted on July 11, 2012, and all of the sample analytical results were nondetect. The consultant has recommended no further action based on the low concentrations of contaminants of concern remaining on site. The groundwater investigation has shown there are little or no impacts to groundwater. The building structure existing on site is not located above the soil contamination. This site meets the criteria of a low risk groundwater site. DEH concurs with the consultants recommendation.

LUST:

Global Id:	T10000002993
Contact Type:	Local Agency Caseworker
Contact Name:	CRAIG BURNETT
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	SAN DIEGO
Email:	craig.burnett@sdcounty.ca.gov
Phone Number:	8585056978

LUST:

Global Id:	T10000002993
Action Type:	RESPONSE
Date:	07/30/2012
Action:	Monitoring Report - Quarterly
Global Id:	T10000002993
Action Type:	Other
Date:	04/20/2011
Action:	Leak Reported
Global Id:	T10000002993
Action Type:	RESPONSE
Date:	12/19/2011
Action:	Soil and Water Investigation Workplan - Regulator Responded
Global Id:	T10000002993
Action Type:	RESPONSE
Date:	04/25/2012
Action:	Soil and Water Investigation Report - Regulator Responded
Global Id:	T10000002993
Action Type:	ENFORCEMENT
Date:	12/21/2012
Action:	Closure/No Further Action Letter
Global Id:	T10000002993
Action Type:	ENFORCEMENT
Date:	06/21/2012
Action:	Technical Correspondence / Assistance / Other
Global Id:	T10000002993
Action Type:	ENFORCEMENT

ROMO WOODWERKS (Continued) **S104748496**

Date: 09/19/2011
Action: Notice of Responsibility

Global Id: T10000002993
Action Type: ENFORCEMENT
Date: 07/28/2011
Action: Notice of Responsibility

Global Id: T10000002993
Action Type: ENFORCEMENT
Date: 01/13/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T10000002993
Action Type: Other
Date: 04/20/2011
Action: Leak Discovery

LUST:
Global Id: T10000002993
Status: Open - Case Begin Date
Status Date: 04/20/2011

Global Id: T10000002993
Status: Open - Site Assessment
Status Date: 04/20/2011

Global Id: T10000002993
Status: Completed - Case Closed
Status Date: 12/21/2012

HMMD SAN DIEGO:
Permit Number: 115784
Business Type: 6HK26
EPA Id Number: CAL000018388
APN: 538-690-21-00
Last HMMD Inspection: 11/05/1993
Facility Telephone: 619-474-7486
Permit Status: INAC
Permit Expiration: 11/05/1993
Date Last Updated: 11/02/2012
Facility Owner: LUIS MALACARA
Facility Mailing Address: 2295 NATIONAL AV
Facility Mailing City: SAN DIEGO
Facility Mailing State: CA
Facility Mailing Zip: 92113-3614
UST Owner: Not reported
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported
Subject To APSA: Not reported
Generate Haz Waste: Y
Treat Haz Waste: Not reported
Generate Medical Waste: Not reported

ROMO WOODWERKS (Continued) **S104748496**

SAN DIEGO CO LOP:

Record ID:	DEH2011-LSAM-H15784-001
Record Status:	Completed
Opened Date:	04/20/2011
Parcel Number:	538-690-21-00
Case Type:	LOP - Local Oversight Program
Historical Name:	ROMO WOODWERKS
SWRCB Global ID:	T10000002993
Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	04/20/2011
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 D 6
Latitude:	32.6959287
Longitude:	-117.1388052
X MapCoord:	6288230.653
Y MapCoord:	1834165.726

AH189 **CENTRAL MEAT AND PROVISION CO** **CA LUST** **S105033339**
North **1603 NATIONAL AVE** **CA SAN DIEGO CO. SAM** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA San Diego Co. HMMD**
0.476 mi. **CA SWEEPS UST**
2515 ft. **Site 4 of 4 in cluster AH** **CA HIST UST**
CA SAN DIEGO CO LOP

Relative:
Higher

Actual:
22 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607399070
Global Id:	T0607399070
Latitude:	32.7036462004078
Longitude:	-117.149995565414
Status:	Completed - Case Closed
Status Date:	09/24/2003
Case Worker:	Not reported
RB Case Number:	9UT4059
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	H21206-001
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0607399070
Action Type:	Other
Date:	04/27/2000
Action:	Leak Reported
Global Id:	T0607399070
Action Type:	Other
Date:	04/27/2000
Action:	Leak Began

CENTRAL MEAT AND PROVISION CO (Continued) **S105033339**

Global Id:	T0607399070
Action Type:	Other
Date:	04/27/2000
Action:	Leak Discovery
Global Id:	T0607399070
Action Type:	Other
Date:	04/27/2000
Action:	Leak Stopped

LUST:

Global Id:	T0607399070
Status:	Open - Case Begin Date
Status Date:	04/27/2000
Global Id:	T0607399070
Status:	Completed - Case Closed
Status Date:	09/24/2003

SAN DIEGO CO. SAM:

Case Number:	H21206-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - Federal Fund**
Facility Type:	GW With No Beneficial Use Designation
Facility Status:	Closed Case
Date:	9/24/2003
Date Began:	4/27/2000

HMMD SAN DIEGO:

Permit Number:	121206
Business Type:	6HK70
EPA Id Number:	Not reported
APN:	538-030-29-00
Last HMMD Inspection:	06/15/2011
Facility Telephone:	619-239-1391
Permit Status:	OPEN
Permit Expiration:	06/30/2013
Date Last Updated:	11/02/2012
Facility Owner:	CENTRAL MEAT AND PROVISION CO
Facility Mailing Address:	1603 NATIONAL AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-1008
UST Owner:	CENTRAL MEAT AND PROVISION CO
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	121206
Update Date:	11/02/2012
Case Number:	mixture

CENTRAL MEAT AND PROVISION CO (Continued) **S105033339**

Name: CARBOCHLOR (HOTSY)CLEANER
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 121206
Update Date: 11/02/2012
Case Number: 8042-47-5
Name: MINERAL OIL
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: CHRONIC
Hazardous Categories 2: Not reported

Permit Number: 121206
Update Date: 11/02/2012
Case Number: MIXTURE
Name: OXYGEN 70%/CARBON DIOXIDE 30%
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: CHRONIC

Violations Active Permits:
Permit Number: 121206
Update Date: 11/02/2012
Inspection Date: 06/15/2011
Violation Code: 6HV1013
Violation: HMBP NOT AVAILABLE FOR REVIEW
Violation Citation: Copy of HMBP not onsite for inspector's review. 25505(e)
Activity: ACTIVE

UST:
UST Name: UNDERGROUND TANK 121206 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 121206
Tank Type: SINGLE WALL
Additional Id: AT4562
Capacity Gallons: 2000
UST Contents: DIESEL
Other Content Info: DIESEL
Reg Status: REMOVED
Remove Close Date: Not reported
Year Installed: Not reported
Pipe Type: SINGLE WALL
Delivery System: SUCTION
Monitor Code: 06
UST Monitor Method: SW TANK SW SUCTION PIPE W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK TEST ANNUAL (EXEMPT IF UST < 551 GAL), PIPE TEST TRIENNIALLY

Permit Number: Not reported
Business Type: Not reported
EPA Id Number: Not reported
APN: Not reported

CENTRAL MEAT AND PROVISION CO (Continued) **S105033339**

Last HMMD Inspection:	Not reported
Facility Telephone:	619-239-1391
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	06/03/2017
Facility Owner:	Not reported
Facility Mailing Address:	1603 NATIONAL AV, SAN DIEGO, CA 92113-1008
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	N
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Inspection Violation:

Record ID:	DEH2002-HUPFP-121206
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-121206
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	4831503
Return To Compliance Date:	2014-06-19T00:00:00.000
Nov:	No
Violation Classification:	Class II
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-06-03T00:00:00.000
Inspection Date:	2014-06-19T15:34:00.000
Violation Code:	1010007 Failure to submit a revised business plan upon a substantial change in the handler's operations; HSC 6.95 25505(b).

UST DTL:

Record ID:	DEH2002-HUPFP-121206
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-121206
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	CENTRAL MEAT AND PROVISION CO
Tankid:	26773
Tank Status:	Removed
Date Ust Permanently Closed:	Not reported
Tank Use:	01
Piping System Type:	02
Last Updated:	2017-06-03T02:32:07.000
Tank Capacityin Gallons:	2000
Tank Contents:	Diesel
Type Of Tank:	01

Waste and Materials:

Record ID:	DEH2002-HUPFP-121206
Permit Status:	Permit Renewed
Active Permit:	Y

CENTRAL MEAT AND PROVISION CO (Continued) **S105033339**

Child Record Id: DEH2016-HCHEM-0102919
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-06-03T02:32:07.000
Chemical Name: CABROCHLOR (HOTSY) CLEANER
Common Name: CABROCHLOR (HOTSY) CLEANER
Case Number: Not reported

Record ID: DEH2002-HUPFP-121206
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0102920
Trade Secret: N
Hazardous Material Type: Mixture
Last Updated: 2017-06-03T02:32:07.000
Chemical Name: ALPET D2 SANITIZER
Common Name: ALPET D2 SANITIZER
Case Number: Not reported

Record ID: DEH2002-HUPFP-121206
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0102921
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-06-03T02:32:07.000
Chemical Name: Diesel Fuel
Common Name: Diesel Fuel - Emergency Generator
Case Number: 68334-30-5

Record ID: DEH2002-HUPFP-121206
Permit Status: Permit Renewed
Active Permit: Y
Child Record Id: DEH2016-HCHEM-0102922
Trade Secret: N
Hazardous Material Type: Pure
Last Updated: 2017-06-03T02:32:07.000
Chemical Name: Mineral Oil
Common Name: Mineral Oil
Case Number: 8012-95-1

SWEEPS UST:
Status: Active
Comp Number: 21206
Number: 9
Board Of Equalization: 44-023481
Referral Date: Not reported
Action Date: 06-26-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-021206-000001
Tank Status: A
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P

CENTRAL MEAT AND PROVISION CO (Continued) **S105033339**

Content: OTHER
Number Of Tanks: 1

HIST UST:

File Number:	0002ADA5
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002ADA5.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:

SAN DIEGO CO LOP:

Record ID:	DEH2000-LSAM-H21206-001
Record Status:	Completed
Opened Date:	04/27/2000
Parcel Number:	538-030-29-00
Case Type:	LOP - Local Oversight Program
Historical Name:	CENTRAL MEAT & PROVISION CO.
SWRCB Global ID:	T0607399070
Funding:	F - LOP Federal Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	04/27/2000
Census Tract:	51.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 4
Latitude:	32.7037648
Longitude:	-117.1501247
X MapCoord:	6284773.247
Y MapCoord:	1837047.821

AI190 **HUGHES ATTORNEY SERVICE INC** **CA SAN DIEGO CO. SAM** **S105690250**
North **1643 LOGAN AV** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113**
0.498 mi.
2632 ft. **Site 4 of 6 in cluster AI**

Relative:
Higher

Actual:
36 ft.

SAN DIEGO CO. SAM:

Case Number:	H21201-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**LOP - Federal Fund**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	6/20/1997
Date Began:	2/25/1997

AI191 **TEEN HEALTH CENTER** **CA LUST** **S104749745**
North **1643 LOGAN AV** **CA San Diego Co. HMMD** **N/A**
1/4-1/2 **SAN DIEGO, CA 92113** **CA HIST CORTESE**
0.498 mi. **CA SAN DIEGO CO LOP**
2632 ft. **Site 5 of 6 in cluster AI**

Relative:
Higher

Actual:
36 ft.

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607302174
Global Id:	T0607302174
Latitude:	32.7044068
Longitude:	-117.1487438
Status:	Completed - Case Closed
Status Date:	06/20/1997
Case Worker:	NS
RB Case Number:	9UT3411
Local Agency:	SAN DIEGO COUNTY LOP
File Location:	Local Agency
Local Case Number:	H21201-001
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Aviation
Site History:	Not reported

LUST:

Global Id:	T0607302174
Contact Type:	Local Agency Caseworker
Contact Name:	NASSER SIONIT
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	nasser.sionit@sdcounty.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0607302174
Action Type:	ENFORCEMENT
Date:	03/07/1997
Action:	Notice of Responsibility

Global Id:	T0607302174
Action Type:	Other
Date:	02/25/1997
Action:	Leak Discovery

TEEN HEALTH CENTER (Continued) **S104749745**

Global Id:	T0607302174
Action Type:	Other
Date:	02/25/1997
Action:	Leak Began
Global Id:	T0607302174
Action Type:	Other
Date:	02/25/1997
Action:	Leak Reported
Global Id:	T0607302174
Action Type:	ENFORCEMENT
Date:	06/19/1997
Action:	Closure/No Further Action Letter - #H21201-001

LUST:

Global Id:	T0607302174
Status:	Open - Case Begin Date
Status Date:	02/25/1997
Global Id:	T0607302174
Status:	Completed - Case Closed
Status Date:	06/20/1997

HMMD SAN DIEGO:

Permit Number:	154219
Business Type:	6HK10
EPA Id Number:	Not reported
APN:	538-040-20-00
Last HMMD Inspection:	05/03/2011
Facility Telephone:	619-515-2300
Permit Status:	OPEN
Permit Expiration:	04/30/2013
Date Last Updated:	11/02/2012
Facility Owner:	LOGAN HEIGHTS FAMILY HEALTH CR
Facility Mailing Address:	823 GATEWAY CENTER WAY
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92102
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Y

Inventory Active Permits (SQG Medical):

Permit Number:	154219
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 901 INFECTIOUS WASTE, GENERAL
Other Information:	RED BAG WASTE
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

TEEN HEALTH CENTER (Continued) **S104749745**

Permit Number:	154219
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 902 INFECTIOUS WASTE, SHARPS
Other Information:	SHARPS
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT3411

SAN DIEGO CO LOP:

Record ID:	DEH1997-LSAM-H21201-001
Record Status:	Completed
Opened Date:	02/25/1997
Parcel Number:	538-040-20-00
Case Type:	LOP - Local Oversight Program
Historical Name:	HUGHS ATTORNEY SERVICE
SWRCB Global ID:	T0607302174
Funding:	F - LOP Federal Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	03/05/1997
Census Tract:	51.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 4
Latitude:	32.7041184
Longitude:	-117.1486520
X MapCoord:	6285219.513
Y MapCoord:	1837162.648

AI192 **HUGHES ATTORNEY SERVICES** **CA LUST** **S102532384**
North **1643 LOGAN AVE** **N/A**
1/4-1/2 **SAN DIEGO, CA 92101**
0.498 mi.
2632 ft. **Site 6 of 6 in cluster AI**

Relative:
Higher

Actual:
36 ft.

LUST REG 9:

Region:	9
Status:	Case Closed
Case Number:	9UT3411
Local Case:	H21201-001
Substance:	Premium Gasoline
Qty Leaked:	0
Abate Method:	No Action Required - incident is minor, requiring no remedial action
Local Agency:	San Diego
How Found:	Tank Closure
How Stopped:	Close Tank
Source:	Tank

HUGHES ATTORNEY SERVICES (Continued) **S102532384**

Cause:	Unknown
Lead Agency:	Local Agency
Case Type:	Other ground water affected
Date Found:	02/25/1997
Date Stopped:	02/25/1997
Confirm Date:	/ /
Submit Workplan:	Not reported
Prelim Assess:	03/05/1997
Desc Pollution:	Not reported
Remed Plan:	/ /
Remed Action:	Not reported
Began Monitor:	Not reported
Release Date:	03/07/1997
Enforce Date:	3/7/97
Closed Date:	6/20/97
Enforce Type:	SEL
Pilot Program:	LOP
Basin Number:	908.21
GW Depth:	29’
Beneficial Use:	NBNB/E
NPDES Number:	Not reported
Priority:	3B
File Dispn:	Administratively opened on database, however no file physically exists
Interim Remedial Actions:	Not reported
Cleanup and Abatement order Number:	Not reported
Waste Discharge Requirement Number:	Not reported

193
North
1/2-1
0.516 mi.
2725 ft.

GRAYBILL TERMINAL(FORMER) **CA ENVIROSTOR** **S106797717**
1551 NATIONAL AVENUE **N/A**
SAN DIEGO, CA 92113

Relative:
Higher

Actual:
22 ft.

ENVIROSTOR:

Facility ID:	37510139
Status:	Refer: 1248 Local Agency
Status Date:	03/18/2004
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Cypress
Assembly:	79
Senate:	Not reported
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Applicable
Latitude:	32.70438
Longitude:	-117.1504
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED

GRAYBILL TERMINAL(FORMER) (Continued) **S106797717**

Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 37510139
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

194
ENE
1/2-1
0.592 mi.
3126 ft.

BURBANK ELEMENTARY EXPANSION
2146 JULIAN AVENUE
SAN DIEGO, CA 92113

CA ENVIROSTOR **S102805282**
CA SCH **N/A**

Relative:
Higher

Actual:
89 ft.

ENVIROSTOR:
Facility ID: 37880002
Status: Certified
Status Date: 10/27/2005
Site Code: 404262
Site Type: School Cleanup
Site Type Detailed: School
Acres: 0.76
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 80
Senate: 40
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 32.70002
Longitude: -117.1388
APN: NONE SPECIFIED
Past Use: RESIDENTIAL AREA
Potential COC: Lead Lead
Confirmed COC: Lead Lead
Potential Description: SOIL
Alias Name: BURBANK ELEMENTARY EXPANSION
Alias Type: Alternate Name
Alias Name: SAN DIEGO CITY UNIFIED SCHOOL DISTRICT

BURBANK ELEMENTARY EXPANSION (Continued) **S102805282**

Alias Type: Alternate Name
Alias Name: SAN DIEGO CITY USD-BURBANK ELEM EXP
Alias Type: Alternate Name
Alias Name: 110021416920
Alias Type: EPA (FRS #)
Alias Name: 404262
Alias Type: Project Code (Site Code)
Alias Name: 37880002
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Public Participation
Completed Date: 06/12/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/03/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 09/14/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 06/16/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/12/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/28/2005
Comments: RAW approved for implementation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 01/04/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 06/12/2001
Comments: Not reported

BURBANK ELEMENTARY EXPANSION (Continued) **S102805282**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	10/27/2005
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

SCH:

Facility ID:	37880002
Site Type:	School Cleanup
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.76
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	404262
Assembly:	80
Senate:	40
Special Program Status:	Not reported
Status:	Certified
Status Date:	10/27/2005
Restricted Use:	NO
Funding:	School District
Latitude:	32.70002
Longitude:	-117.1388
APN:	NONE SPECIFIED
Past Use:	RESIDENTIAL AREA
Potential COC:	Lead
Confirmed COC:	Lead, , Lead
Potential Description:	SOIL
Alias Name:	BURBANK ELEMENTARY EXPANSION
Alias Type:	Alternate Name
Alias Name:	SAN DIEGO CITY UNIFIED SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	SAN DIEGO CITY USD-BURBANK ELEM EXP
Alias Type:	Alternate Name
Alias Name:	110021416920
Alias Type:	EPA (FRS #)
Alias Name:	404262
Alias Type:	Project Code (Site Code)
Alias Name:	37880002
Alias Type:	Envirostor ID Number

BURBANK ELEMENTARY EXPANSION (Continued) **S102805282**

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Public Participation
Completed Date: 06/12/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/03/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 09/14/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 06/16/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/12/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/28/2005
Comments: RAW approved for implementation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 01/04/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 06/12/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 10/27/2005
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported

BURBANK ELEMENTARY EXPANSION (Continued) **S102805282**

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

195
East
1/2-1
0.596 mi.
3149 ft.

Relative:
Higher

Actual:
63 ft.

ABC CONSTRUCTION CO INC
2665 NATIONAL AVE
SAN DIEGO, CA 92113

RCRA-SQG **1000108586**
CA LUST **CAD981405418**
CA SAN DIEGO CO. SAM
CA CPS-SLIC
CA San Diego Co. HMMD
CA SWEEPS UST
CA HIST UST
FINDS
ECHO
CA HIST CORTESE
CA Notify 65
CA SAN DIEGO CO LOP

RCRA-SQG:

Date form received by agency:	05/06/1986
Facility name:	ABC CONSTRUCTION CO
Facility address:	2665 NATIONAL AVENUE SAN DIEGO, CA 92113
EPA ID:	CAD981405418
Mailing address:	3120 NATIONAL AVENUE SAN DIEGO, CA 92113
Contact:	ENVIRONMENTAL MANAGER
Contact address:	2665 NATIONAL AVENUE SAN DIEGO, CA 92113
Contact country:	US
Contact telephone:	619-239-3428
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:	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

ABC CONSTRUCTION CO INC (Continued) **1000108586**

Owner/operator name: ABC CONSTRUCTION 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

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:
Lead Agency: SAN DIEGO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607300927
Global Id: T0607300927
Latitude: 32.6955020962105
Longitude: -117.136712054102
Status: Completed - Case Closed
Status Date: 05/07/2008
Case Worker: Not reported
RB Case Number: 9UT2158
Local Agency: Not reported
File Location: Local Agency
Local Case Number: H05600-002
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0607300927
Action Type: Other
Date: 05/18/1989
Action: Leak Discovery

Global Id: T0607300927
Action Type: ENFORCEMENT

ABC CONSTRUCTION CO INC (Continued) **1000108586**

Date: 10/11/2006
Action: Notice of Responsibility

Global Id: T0607300927
Action Type: Other
Date: 05/18/1989
Action: Leak Began

Global Id: T0607300927
Action Type: Other
Date: 05/24/1989
Action: Leak Stopped

Global Id: T0607300927
Action Type: Other
Date: 05/24/1989
Action: Leak Reported

LUST:
Global Id: T0607300927
Status: Open - Case Begin Date
Status Date: 05/18/1989

Global Id: T0607300927
Status: Completed - Case Closed
Status Date: 05/07/2008

LUST REG 9:
Region: 9
Status: Preliminary site assessment underway
Case Number: 9UT2158
Local Case: H05600-002
Substance: Regular Gasoline
Qty Leaked: 0
Abate Method: Not reported
Local Agency: San Diego
How Found: Other Means
How Stopped: Other Means
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 01/13/1992
Date Stopped: 01/13/1992
Confirm Date: 05/24/1989
Submit Workplan: Not reported
Prelim Assess: 06/02/1989
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 01/13/1992
Enforce Date: Not reported
Closed Date: Not reported
Enforce Type: Not reported

ABC CONSTRUCTION CO INC (Continued) **1000108586**

Pilot Program: LOP
Basin Number: 908.22
GW Depth: ~11
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: 2B
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

SAN DIEGO CO. SAM:

Case Number: H05600-001
Agency: DEH Site Assessment & Mitigation
Funding: Non Billable
Facility Type: Failed Integrity Test
Facility Status: Closed Case
Date: 12/22/1988
Date Began: 10/17/1988

Case Number: H05600-002
Agency: DEH Site Assessment & Mitigation
Funding: LOP - State Fund
Facility Type: GW With No Beneficial Use Designation
Facility Status: Closed Case
Date: 5/7/2008
Date Began: 5/18/1989

CPS-SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 12/22/1988
Global Id: T0608106750
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H05600-001
Latitude: 32.6955028025815
Longitude: -117.136682477977
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

HMMD SAN DIEGO:

Permit Number: 105600
Business Type: 6HK70
EPA Id Number: CAD981405418
APN: DEH-105600
Last HMMD Inspection: 08/31/2011
Facility Telephone: 619-239-3428
Permit Status: OPEN

ABC CONSTRUCTION CO INC (Continued) **1000108586**

Permit Expiration:	08/31/2013
Date Last Updated:	11/02/2012
Facility Owner:	PATTY MAXWELL
Facility Mailing Address:	3120 NATIONAL AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92113-2544
UST Owner:	ABC CONSTRUCTION CO INC
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

Inventory Active Permits (not SQG Medical):

Permit Number:	105600
Update Date:	11/02/2012
Case Number:	8002-05-9
Name:	HYDRAULIC OIL/MOTOR OIL
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	Not reported

Permit Number:	105600
Update Date:	11/02/2012
Case Number:	9016-45-9
Name:	NONYLPHENOXYPOLY (ETHYLENEOXY) ETHANOL
Other Information:	ZEP ASPHALT RELEASE AGENT
Material Waste:	Material
Hazardous Categories 1:	ACUTE
Hazardous Categories 2:	CHRONIC

Permit Number:	105600
Update Date:	11/02/2012
Case Number:	8032-32-4
Name:	WASTE 213 HYDROCARBON SOLVENTS
Other Information:	PARTS WASHER, NAPHTHA SOLVENT
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	105600
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 221 WASTE OIL & MIXED OIL
Other Information:	ENGINE OIL
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported

Permit Number:	105600
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE
Other Information:	RAGS/USED ABSORBENTS/ CONTAMINATED
Material Waste:	Waste

ABC CONSTRUCTION CO INC (Continued) **1000108586**

Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 105600
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information: USED COOLANT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 105600
Update Date: 11/02/2012
Case Number: Not reported
Name: WASTE 888 USED OIL FILTERS
Other Information: FILTERS/ DRAINED
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

Permit Number: 105600
Update Date: 11/02/2012
Inspection Date: 05/12/2005
Violation Code: 6HV0202
Violation: WASTE CONTAINER W/O LABELS
Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity: ACTIVE

Permit Number: 105600
Update Date: 11/02/2012
Inspection Date: 05/12/2005
Violation Code: 6HV0210
Violation: DID NOT CLEAN SPILL TO FLOOR
Violation Citation: Failure to clean up hazardous waste off of floor surface. 66262.10b
Activity: ACTIVE

Permit Number: 105600
Update Date: 11/02/2012
Inspection Date: 05/12/2005
Violation Code: 6HV0215
Violation: OIL FILTERS IMPROPERLY MANAGED
Violation Citation: Used oil filters not properly drained, stored, or labeled prior to transport for the purpose of metal reclamation. CCR 66266.130
Activity: ACTIVE

Permit Number: 105600
Update Date: 11/02/2012
Inspection Date: 02/26/2010
Violation Code: 6HV0218
Violation: FILTERS:FUEL/OIL NOT LABELED OR CLOSED
Violation Citation: Failed to label &/or close drained used oil filters &/or used fuel filters. 25250.22 and 66266.130(c)(3)
Activity: ACTIVE

ABC CONSTRUCTION CO INC (Continued) **1000108586**

Permit Number: 105600
Update Date: 11/02/2012
Inspection Date: 03/02/2007
Violation Code: 6HV1013
Violation: HMBP NOT AVAILABLE FOR REVIEW
Violation Citation: Copy of HMBP not onsite for inspector's review. 25505(e)
Activity: ACTIVE

Permit Number: 105600
Update Date: 11/02/2012
Inspection Date: 03/02/2007
Violation Code: 6HV0218
Violation: FILTERS:FUEL/OIL NOT LABELED OR CLOSED
Violation Citation: Failed to label &/or close drained used oil filters &/or used fuel filters. 25250.22 and 66266.130(c)(3)
Activity: ACTIVE

Permit Number: 105600
Update Date: 11/02/2012
Inspection Date: 03/02/2007
Violation Code: 6HV0226
Violation: HW NOT ACCUMULATED IN TANK/CONTAINER
Violation Citation: Did not accumulate waste in container or tank. 66262.34 (d)(2)
Activity: ACTIVE

Permit Number: 105600
Update Date: 11/02/2012
Inspection Date: 03/02/2007
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE
Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: ACTIVE

Permit Number: 105600
Update Date: 11/02/2012
Inspection Date: 03/02/2007
Violation Code: 6HV0228
Violation: CONTAINER NOT KEPT CLOSED
Violation Citation: Failed to keep container closed. CFR 265.173
Activity: ACTIVE

Permit Number: 105600
Update Date: 11/02/2012
Inspection Date: 03/02/2007
Violation Code: 6HV0135
Violation: MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation: Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity: ACTIVE

Permit Number: 105600
Update Date: 11/02/2012
Inspection Date: 08/31/2011
Violation Code: 6HV0227
Violation: HAZWASTE TANK/CONTAINER W/O LABEL/DATE

ABC CONSTRUCTION CO INC (Continued) **1000108586**

Violation Citation: Failed to properly label/date hazardous waste container &/or tank. 66262.34(f)
Activity: ACTIVE

Permit Number: 105600
Update Date: 11/02/2012
Inspection Date: 08/31/2011
Violation Code: 6HV0225
Violation: ACCUMULATED HW>180 OR >270 DAYS
Violation Citation: Accumulated waste too long (>180 or 270 days). 66262.34(d), CFR 262.34(e)&(f), &/or 25201(a) [>90 days for AHW waste]
Activity: ACTIVE

Permit Number: 105600
Update Date: 11/02/2012
Inspection Date: 11/18/2003
Violation Code: 6HV0135
Violation: MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation: Hazardous waste manifests/receipts for 3 years are not maintained onsite to document proper disposal of hazardous waste. CCR 66262.40(a) & 25160.2(b)(3)
Activity: ACTIVE

Permit Number: 105600
Update Date: 11/02/2012
Inspection Date: 11/18/2003
Violation Code: 6HV0204
Violation: WASTE CONTAINER:IMPROPER MGMT
Violation Citation: Hazardous waste storage container is not handled or stored in a manner which will prevent leaks or rupture. CCR 66265.173
Activity: ACTIVE

Permit Number: 105600
Update Date: 11/02/2012
Inspection Date: 11/18/2003
Violation Code: 6HV0401
Violation: TRAINING RECORDS UNAVAILABLE
Violation Citation: Personnel training records are not maintained to document compliance with requirements for current and former employees. CCR 66265.16(d)&(e)
Activity: ACTIVE

UST:
UST Name: UNDERGROUND TANK 105600 T001
Last Update: 2012-11-02 14:17:38
Permit Number: 105600
Tank Type: SINGLE WALL
Additional Id: 001
Capacity Gallons: 500
UST Contents: REGULAR UNLEADED
Other Content Info: REGULAR UNLEADED
Reg Status: REMOVED
Remove Close Date: 1992-01-13 00:00:00
Year Installed: Not reported
Pipe Type: SINGLE WALL
Delivery System: Not reported
Monitor Code: 05

ABC CONSTRUCTION CO INC (Continued) **1000108586**

UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 105600 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	105600
Tank Type:	UNKNOWN
Additional Id:	002
Capacity Gallons:	500
UST Contents:	LEADED
Other Content Info:	LEADED
Reg Status:	REMOVED
Remove Close Date:	1992-01-13 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

Permit Number:	Not reported
Business Type:	Not reported
EPA Id Number:	CAD981405418
APN:	Not reported
Last HMMD Inspection:	Not reported
Facility Telephone:	619-239-3428
Permit Status:	Permit Renewed
Permit Expiration:	Not reported
Date Last Updated:	09/12/2017
Facility Owner:	Not reported
Facility Mailing Address:	3120 NATIONAL AVE, SAN DIEGO, CA 92113-2544
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	N
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	N
Generate Medical Waste:	Not reported

Inspection Violation:

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-105600
Program Element:	Hazardous Waste Generator
Inspection Type:	Routine
Inspection Number:	4091467
Return To Compliance Date:	2013-06-06T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-09-12T00:00:00.000
Inspection Date:	2013-05-07T15:56:00.000

ABC CONSTRUCTION CO INC (Continued) **1000108586**

Violation Code:	HMD0226 Did not accumulate waste in container or tank. 66262.34(d)(2)

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-105600
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	4879088
Return To Compliance Date:	2016-05-13T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-09-12T00:00:00.000
Inspection Date:	2016-04-11T16:40:00.000
Violation Code:	1010008 HMBP not certified annually as complete and accurate in CERS. HSC 25508.2

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-105600
Program Element:	Hazardous Materials Release Response Plans
Inspection Type:	Routine
Inspection Number:	4879088
Return To Compliance Date:	2016-04-26T00:00:00.000
Nov:	No
Violation Classification:	Minor
Underground Storage Tank Id:	Not reported
Container/Tank Id:	Not reported
Last Update:	2017-09-12T00:00:00.000
Inspection Date:	2016-04-11T16:40:00.000
Violation Code:	1020002 Initial and/or annual employee training not conducted for hazardous materials management and/or employee training records not available or not maintained for 3 years. HSC 25505(a)(4)

UST DTL:

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y
Facility Id Number:	37-000-105600
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	ABC CONSTRUCTION CO INC.
Tankid:	19660
Tank Status:	Removed
Date Ust Permanently Closed:	01/13/1992
Tank Use:	01
Piping System Type:	Not reported
Last Updated:	2017-09-12T02:30:31.000
Tank Capacityin Gallons:	500
Tank Contents:	02
Type Of Tank:	95

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y

ABC CONSTRUCTION CO INC (Continued) **1000108586**

Facility Id Number:	37-000-105600
Facility Type (Ust Facility):	Not reported
Tank Owner Name:	ABC CONSTRUCTION CO INC.
Tankid:	19659
Tank Status:	Removed
Date Ust Permanently Closed:	01/13/1992
Tank Use:	01
Piping System Type:	Not reported
Last Updated:	2017-09-12T02:30:31.000
Tank Capacityin Gallons:	500
Tank Contents:	1A
Type Of Tank:	01

Waste and Materials:

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2014-HCHEM-0019138
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-08-09T02:32:04.000
Chemical Name:	NONYLPHENOXYPOLY (ETHYLENEOXY) ETHANOL
Common Name:	ZEP ASPHALT RELEASE AGENT
Case Number:	9016-45-9

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2014-HCHEM-0019139
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2016-08-09T02:32:04.000
Chemical Name:	HYDRAULIC OIL/MOTOR OIL
Common Name:	HYDRAULIC OIL/MOTOR OIL
Case Number:	8002-05-9

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2014-HWAST-0013293
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2016-08-09T02:32:04.000
Chemical Name:	WASTE 342 ORGANIC LIQUIDS W/METALS
Common Name:	USED COOLANT
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2014-HWAST-0013294
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2016-08-09T02:32:04.000
Chemical Name:	WASTE 221 WASTE OIL & MIXED OIL
Common Name:	WASTE ENGINE OIL
Case Number:	Not reported

ABC CONSTRUCTION CO INC (Continued) **1000108586**

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2014-HWAST-0013295
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2016-08-09T02:32:04.000
Chemical Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE
Common Name:	RAGS/USED ABSORBENTS/ CONTAMINATED
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2014-HWAST-0013296
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2016-08-09T02:32:04.000
Chemical Name:	WASTE 213 HYDROCARBON SOLVENTS
Common Name:	PARTS WASHER, NAPHTHA SOLVENT
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0134793
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-09-12T02:30:31.000
Chemical Name:	NONYLPHENOXYPOLY (ETHYLENEOXY) ETHANOL
Common Name:	ZEP ASPHALT RELEASE AGENT
Case Number:	9016-45-9

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HCHEM-0134794
Trade Secret:	N
Hazardous Material Type:	Pure
Last Updated:	2017-09-12T02:30:31.000
Chemical Name:	HYDRAULIC OIL/MOTOR OIL
Common Name:	HYDRAULIC OIL/MOTOR OIL
Case Number:	8002-05-9

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0112762
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-09-12T02:30:31.000
Chemical Name:	WASTE 342 ORGANIC LIQUIDS W/METALS
Common Name:	USED COOLANT
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed

ABC CONSTRUCTION CO INC (Continued) **1000108586**

Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0112763
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-09-12T02:30:31.000
Chemical Name:	WASTE 221 WASTE OIL & MIXED OIL
Common Name:	WASTE ENGINE OIL
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0112764
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-09-12T02:30:31.000
Chemical Name:	WASTE 223 UNSPEC OIL CONTAINING WASTE
Common Name:	RAGS/USED ABSORBENTS/ CONTAMINATED
Case Number:	Not reported

Record ID:	DEH2002-HUPFP-105600
Permit Status:	Permit Renewed
Active Permit:	Y
Child Record Id:	DEH2017-HWAST-0112765
Trade Secret:	N
Hazardous Material Type:	Not reported
Last Updated:	2017-09-12T02:30:31.000
Chemical Name:	WASTE 213 HYDROCARBON SOLVENTS
Common Name:	PARTS WASHER, NAPHTHA SOLVENT
Case Number:	Not reported

SWEEPS UST:

Status:	Active
Comp Number:	5600
Number:	9
Board Of Equalization:	44-022249
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	37-000-005600-000002
Tank Status:	A
Capacity:	500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	1

Status:	Not reported
Comp Number:	5600
Number:	Not reported
Board Of Equalization:	44-022249
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported

ABC CONSTRUCTION CO INC (Continued) **1000108586**

Owner Tank Id: Not reported
SWRCB Tank Id: 37-000-005600-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

HIST UST:

File Number: 0002AB05
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002AB05.pdf
Region: STATE
Facility ID: 00000014955
Facility Type: Other
Other Type: CONSTRUCTION
Contact Name: ROBERT CZUBERNAT
Telephone: 6192393428
Owner Name: ABC CONSTRUCTION CO., INC.
Owner Address: 3120 NATIONAL AVENUE
Owner City,St,Zip: SAN DIEGO, CA 92113
Total Tanks: 0002

Tank Num: 001
Container Num: 001
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Pressure Test

Tank Num: 002
Container Num: 002
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Pressure Test

Click here for Geo Tracker PDF:

FINDS:

Registry ID: 110055819930

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

ABC CONSTRUCTION CO INC (Continued) **1000108586**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:

Envid:	1000108586
Registry ID:	110055819930
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110055819930

HIST CORTESE:

Region:	CORTESE
Facility County Code:	37
Reg By:	LTNKA
Reg Id:	9UT2158

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

SAN DIEGO CO LOP:

Record ID:	DEH1988-LSAM-H05600-001
Record Status:	Completed
Opened Date:	10/18/1988
Parcel Number:	538-751-04-00
Case Type:	Not reported
Historical Name:	ABC CONSTRUCTION CO., INC
SWRCB Global ID:	T0608106750
Funding:	N - Non-Billable
Lead Agency:	DEH/SAM
Lead Agency Date:	12/19/1990
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 D 6
Latitude:	32.6956187
Longitude:	-117.1366459
X MapCoord:	6288886.563
Y MapCoord:	1834046.160

Record ID:	DEH1989-LSAM-H05600-002

ABC CONSTRUCTION CO INC (Continued) **1000108586**

Record Status:	Completed
Opened Date:	05/24/1989
Parcel Number:	538-751-04-00
Case Type:	LOP - Local Oversight Program
Historical Name:	ABC CONSTRUCTION CO INC
SWRCB Global ID:	T0607300927
Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	06/02/1989
Census Tract:	50.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 D 6
Latitude:	32.6956187
Longitude:	-117.1366459
X MapCoord:	6288886.563
Y MapCoord:	1834046.160

AK196 **STUDIO 15** **CA ENVIROSTOR** **S108407259**
North **70 15TH STREET** **CA SAN DIEGO CO. SAM** **N/A**
1/2-1 **SAN DIEGO, CA 92101** **CA VCP**
0.635 mi. **CA DEED**
3353 ft. **Site 1 of 2 in cluster AK** **CA SAN DIEGO CO LOP**

Relative:
Higher

Actual:
24 ft.

ENVIROSTOR:

Facility ID:	60000490
Status:	Certified / Operation & Maintenance
Status Date:	08/06/2013
Site Code:	401329
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	0.64
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Hossein Nassiri
Supervisor:	Emad Yemut
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	78
Senate:	39
Special Program:	CLRRA Liability Immunity (AB 389)
Restricted Use:	YES
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	32.70595
Longitude:	-117.1507
APN:	535-621-01
Past Use:	FUEL - VEHICLE STORAGE/ REFUELING, MANUFACTURING - CHEMICALS, MANUFACTURING - METAL, RETAIL - VEHICLES, TRANSPORTATION - WAREHOUSING Not reported
Potential COC:	Lead Tetrachloroethylene (PCE TPH-MOTOR OIL Trichloroethylene (TCE Chloroform Copper and compounds 1,2-Dichloroethylene (cis
Confirmed COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE Chloroform Copper and compounds 1,2-Dichloroethylene (cis Lead 3002502-NO Lead
Potential Description:	SOIL

STUDIO 15 (Continued) **S108407259**

Alias Name: 535-621-01
Alias Type: APN
Alias Name: 110033617995
Alias Type: EPA (FRS #)
Alias Name: 401329
Alias Type: Project Code (Site Code)
Alias Name: 60000490
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: FY 1617 Annual Oversight Cost Estimate completed and mailed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/17/2015
Comments: Annual Cost Estimate for FY 1516 completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/28/2012
Comments: All response actions, with the exception of ongoing O&M have been completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/06/2017
Comments: Notification to Respondent of change in assigned project manager.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/04/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 05/29/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/29/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/03/2008
Comments: This letter projects the number of hours DTSC may expend on the

STUDIO 15 (Continued) **S108407259**

project during the 2008 calender year. This is just an estimate and could change based on project needs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/13/2006
Comments: The workplan was approved by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 06/28/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/2007
Comments: Fact sheet was approved and mailed out on 4/30/07

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/04/2007
Comments: DTSC has completed its review and no written comments are needed at this time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/04/2007
Comments: There were no comments or concerns expressed by the public regarding this Addendum. The task is completed, no additional tasks are needed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 12/31/2007
Comments: RsP for Soil was approved, with outstanding items needed in order to fill criteria of "appropriate care" for the site under the AB 389/CLRRA Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 01/25/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/07/2012
Comments: Not reported

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

STUDIO 15 (Continued) **S108407259**

Completed Document Type: Operations and Maintenance Report
Completed Date: 02/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/09/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 06/13/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/15/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 06/09/2015
Comments: Received

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 06/09/2016
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/28/2017
Comments: Then next routine OMP report expected by April 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2014
Comments: 1st CE letter sent 07/10/14; revised CE letter mailed 09/10/14.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 11/20/2006
Comments: Not reported

STUDIO 15 (Continued) **S108407259**

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:	Operations and Maintenance Plan
Schedule Due Date:	02/27/2018
Schedule Revised Date:	Not reported

SAN DIEGO CO. SAM:

Case Number:	H39697-001
Agency:	CA Department of Toxic Substance Control
Funding:	**Non Billable**
Facility Type:	Soils Only
Facility Status:	Preliminary Assessment
Date:	10/12/2006
Date Began:	Not reported

VCP:

Facility ID:	60000490
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.64
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Hossein Nassiri
Supervisor:	Emad Yemut
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	401329
Assembly:	78
Senate:	39
Special Programs Code:	CLRRA Liability Immunity (AB 389)
Status:	Certified / Operation & Maintenance
Status Date:	08/06/2013
Restricted Use:	YES
Funding:	Responsible Party
Lat/Long:	32.70595 / -117.1507
APN:	535-621-01
Past Use:	FUEL - VEHICLE STORAGE/ REFUELING, MANUFACTURING - CHEMICALS, MANUFACTURING - METAL, RETAIL - VEHICLES, TRANSPORTATION - WAREHOUSING Not reported
Potential COC:	30013, 30022, 3002502, 30027, 30136, 30156, 30195
Confirmed COC:	30022,30027,30136,30156,30195,30013,3002502-NO,, ,30013
Potential Description:	SOIL
Alias Name:	535-621-01
Alias Type:	APN
Alias Name:	110033617995
Alias Type:	EPA (FRS #)
Alias Name:	401329
Alias Type:	Project Code (Site Code)
Alias Name:	60000490
Alias Type:	Envirostor ID Number

STUDIO 15 (Continued) **S108407259**

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: FY 1617 Annual Oversight Cost Estimate completed and mailed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/17/2015
Comments: Annual Cost Estimate for FY 1516 completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/28/2012
Comments: All response actions, with the exception of ongoing O&M have been completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/06/2017
Comments: Notification to Respondent of change in assigned project manager.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/04/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 05/29/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/29/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/03/2008
Comments: This letter projects the number of hours DTSC may expend on the project during the 2008 calender year. This is just an estimate and could change based on project needs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/13/2006
Comments: The workplan was approved by DTSC.

STUDIO 15 (Continued) **S108407259**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 06/28/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/01/2007
Comments: Fact sheet was approved and mailed out on 4/30/07

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/04/2007
Comments: DTSC has completed its review and no written comments are needed at this time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/04/2007
Comments: There were no comments or concerns expressed by the public regarding this Addendum. The task is completed, no additional tasks are needed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 12/31/2007
Comments: RsP for Soil was approved, with outstanding items needed in order to fill criteria of "appropriate care" for the site under the AB 389/CLRRA Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 01/25/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/07/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/09/2013
Comments: Not reported

STUDIO 15 (Continued) **S108407259**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 06/13/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/15/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 06/09/2015
Comments: Received

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 06/09/2016
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/28/2017
Comments: Then next routine OMP report expected by April 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2014
Comments: 1st CE letter sent 07/10/14; revised CE letter mailed 09/10/14.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 11/20/2006
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Operations and Maintenance Plan
Schedule Due Date: 02/27/2018
Schedule Revised Date: Not reported

STUDIO 15 (Continued) **S108407259**

DEED:

Envirostor ID:	60000490
Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	VOLUNTARY CLEANUP
Status:	CERTIFIED / OPERATION & MAINTENANCE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	06/29/2009
File Name:	Envirostor Land Use Restrictions

SAN DIEGO CO LOP:

Record ID:	DEH2006-LSAM-H39697-001
Record Status:	Completed
Opened Date:	10/12/2006
Parcel Number:	535-621-01-00
Case Type:	Not reported
Historical Name:	STUDIO 15
SWRCB Global ID:	Not reported
Funding:	N - Non-Billable
Lead Agency:	DTSC
Lead Agency Date:	10/25/2006
Census Tract:	51.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 4
Latitude:	32.7059523
Longitude:	-117.1507945
X MapCoord:	6284565.781
Y MapCoord:	1837844.327

AK197 **IMPERIAL AVENUE AFFORDABLE HOUSING PROJECT** **CA ENVIROSTOR** **S118353712**
North **1435 IMPERIAL AVENUE** **CA VCP** **N/A**
1/2-1 **SAN DIEGO, CA 92101**
0.647 mi.
3417 ft. **Site 2 of 2 in cluster AK**

Relative:
Higher

Actual:
22 ft.

ENVIROSTOR:

Facility ID:	60002200
Status:	Active
Status Date:	06/23/2015
Site Code:	401719
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	0.22
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Maryam Tasnif-Abbasi
Supervisor:	Maryam Tasnif-Abbasi
Division Branch:	Cleanup Cypress
Assembly:	, 78
Senate:	, 39
Special Program:	Voluntary Cleanup Program

IMPERIAL AVENUE AFFORDABLE HOUSING PROJECT (Continued) **S118353712**

Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 32.70606
Longitude: -117.1513
APN: 535-614-10
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 535-614-10
Alias Type: APN
Alias Name: 401719
Alias Type: Project Code (Site Code)
Alias Name: 60002200
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/14/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 09/16/2015
Comments: Activity completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 09/16/2015
Comments: Application received and MOA request approved by Water Board

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/05/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: FY 1617 Annual Oversight Cost Estimate completed and mailed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 08/04/2015
Comments: CLRRA Agreement executed between Imperial Urban Housing, L.P. and DTSC.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported

IMPERIAL AVENUE AFFORDABLE HOUSING PROJECT (Continued) **S118353712**

Future Due Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Certification
Schedule Due Date:	05/30/2018
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:	01/31/2018
Schedule Revised Date:	Not reported

VCP:

Facility ID:	60002200
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.22
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Maryam Tasnif-Abbasi
Supervisor:	Maryam Tasnif-Abbasi
Division Branch:	Cleanup Cypress
Site Code:	401719
Assembly:	, 78
Senate:	, 39
Special Programs Code:	Voluntary Cleanup Program
Status:	Active
Status Date:	06/23/2015
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	32.70606 / -117.1513
APN:	535-614-10
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	535-614-10
Alias Type:	APN
Alias Name:	401719
Alias Type:	Project Code (Site Code)
Alias Name:	60002200
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	12/14/2015
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Risk Assessment Report
Completed Date:	09/16/2015

IMPERIAL AVENUE AFFORDABLE HOUSING PROJECT (Continued) **S118353712**

Comments: Activity completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 09/16/2015
Comments: Application received and MOA request approved by Water Board

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/05/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2016
Comments: FY 1617 Annual Oversight Cost Estimate completed and mailed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 08/04/2015
Comments: CLRRA Agreement executed between Imperial Urban Housing, L.P. and 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: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 05/30/2018
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: 01/31/2018
Schedule Revised Date: Not reported

198
NNE
1/2-1
0.673 mi.
3555 ft.

Relative:
Higher

Actual:
63 ft.

SDUSD - MAINTENANCE YARD
1826 IRVING AV
SAN DIEGO, CA 92113

CA ENVIROSTOR **S106059787**
CA LUST **N/A**
CA SAN DIEGO CO. SAM
CA CPS-SLIC
CA San Diego Co. HMMD
CA SAN DIEGO CO LOP

ENVIROSTOR:
Facility ID: 60000197
Status: Refer: RWQCB
Status Date: 12/04/2005
Site Code: 401264
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 3.45
NPL: NO

SDUSD - MAINTENANCE YARD (Continued) **S106059787**

Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Safouh Sayed
Supervisor:	Emad Yemut
Division Branch:	Cleanup Cypress
Assembly:	80
Senate:	40
Special Program:	EPA - Target Site Investigation
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	32.70488
Longitude:	-117.1434
APN:	NONE SPECIFIED
Past Use:	TRANSPORTATION - WAREHOUSING, FUEL - VEHICLE STORAGE/ REFUELING
Potential COC:	Benzene TPH-gas Toluene Xylenes Benzene Toluene Xylenes Asbestos Containing Materials (ACM
Confirmed COC:	Toluene Benzene Xylenes Toluene TPH-gas Benzene Xylenes Asbestos Containing Materials (ACM
Potential Description:	OTH, SOIL, SV, OTH
Alias Name:	401264
Alias Type:	Project Code (Site Code)
Alias Name:	60000197
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

LUST:

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607302739
Global Id:	T0607302739
Latitude:	32.7049468
Longitude:	-117.1433315
Status:	Completed - Case Closed
Status Date:	04/28/2008
Case Worker:	TS
RB Case Number:	9UT432
Local Agency:	SAN DIEGO COUNTY LOP
File Location:	Local Agency
Local Case Number:	H01530-002
Potential Media Affect:	Other Groundwater (uses other than drinking water)

SDUSD - MAINTENANCE YARD (Continued) **S106059787**

Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0607302739
Contact Type: Local Agency Caseworker
Contact Name: TERESA SHERMAN
Organization Name: SAN DIEGO COUNTY LOP
Address: P.O. Box 129261
City: San Diego
Email: teresa.sherman@sdcounty.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0607302739
Action Type: Other
Date: 03/28/1989
Action: Leak Discovery

Global Id: T0607302739
Action Type: Other
Date: 03/28/1989
Action: Leak Reported

Global Id: T0607302739
Action Type: ENFORCEMENT
Date: 03/28/1989
Action: Notice of Responsibility

Global Id: T0607302739
Action Type: Other
Date: 03/28/1989
Action: Leak Began

Global Id: T0607302739
Action Type: RESPONSE
Date: 05/26/2005
Action: Correspondence

Global Id: T0607302739
Action Type: Other
Date: 08/11/1989
Action: Leak Stopped

Global Id: T0607302739
Action Type: ENFORCEMENT
Date: 04/16/2007
Action: Meeting

LUST:
Global Id: T0607302739
Status: Open - Case Begin Date
Status Date: 03/28/1989

Global Id: T0607302739
Status: Completed - Case Closed
Status Date: 04/28/2008

SDUSD - MAINTENANCE YARD (Continued) **S106059787**

Lead Agency:	SAN DIEGO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607302301
Global Id:	T0607302301
Latitude:	32.7049168911357
Longitude:	-117.142418324947
Status:	Completed - Case Closed
Status Date:	07/05/2011
Case Worker:	TS
RB Case Number:	9UT3532
Local Agency:	SAN DIEGO COUNTY LOP
File Location:	Local Agency
Local Case Number:	H01530-003
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	This case was originally opened after gasoline hydrocarbons were detected in soil samples collected during the removal of two underground storage tanks (UST) in August 1997. In 1998, the case was expanded to include an earlier release case H01530-002 from a UST that was removed in October of 1989, and case H01530-002 was administratively closed. A monitoring well (MW1) was installed in the former tank pit in 2002. Less than one-tenth of a foot of free product has been intermittently detected in this well since it was installed, and subsequently removed by bailing. Three additional wells were installed in 2008 and several soil borings have been drilled at the site. Free product has not been detected in any other wells. The soil borings indicated that the free product is limited in extent. The depth to groundwater is approximately 44 feet below ground surface. The concentrations of dissolved phase gasoline constituents outside of the tank pit area have generally been below the maximum contaminant levels with the exception of benzene. In March 2009, benzene was detected in groundwater at 1.05 ug/l in well MW3. The groundwater is designated as non-beneficial use. The nearest surface water body is San Diego Bay, which is greater than 4000 feet away from the site. A Corrective Action Plan was prepared for the site in which the consultant proposed natural attenuation for remediation of the free product. The consultant estimated that 1,667 cubic yards of contaminated soil are present at the site to a depth of approximately 50 feet below ground surface, covering a surface area of approximately 900 square feet. The consultant stated that the contaminated soil does not pose a threat to utilities that are buried at shallow depths (less than 20 feet). A soil vapor survey was conducted that indicated that the soil did not pose an excess cancer risk for vapor intrusion onsite or to neighboring residential properties. The consultant concluded that the free product was limited in extent, had been removed to the extent practical, and did not pose a threat to either human health, safety or the environment. The consultant requested no further action for the site and DEH concurred.

LUST:

Global Id:	T0607302301
Contact Type:	Local Agency Caseworker
Contact Name:	TERESA SHERMAN
Organization Name:	SAN DIEGO COUNTY LOP
Address:	P.O. Box 129261
City:	San Diego
Email:	teresa.sherman@sdcounty.ca.gov

SDUSD - MAINTENANCE YARD (Continued) **S106059787**

Phone Number: Not reported

LUST:

Global Id: T0607302301
Action Type: ENFORCEMENT
Date: 07/05/2011
Action: Closure/No Further Action Letter

Global Id: T0607302301
Action Type: ENFORCEMENT
Date: 10/06/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0607302301
Action Type: ENFORCEMENT
Date: 08/25/2008
Action: Technical Correspondence / Assistance / Other - #H01530-003-808SARR

Global Id: T0607302301
Action Type: Other
Date: 08/15/1997
Action: Leak Discovery

Global Id: T0607302301
Action Type: ENFORCEMENT
Date: 11/19/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0607302301
Action Type: ENFORCEMENT
Date: 07/22/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0607302301
Action Type: ENFORCEMENT
Date: 08/15/2003
Action: Notice of Violation

Global Id: T0607302301
Action Type: ENFORCEMENT
Date: 04/16/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0607302301
Action Type: Other
Date: 08/15/1997
Action: Leak Began

Global Id: T0607302301
Action Type: RESPONSE
Date: 06/05/2010
Action: CAP/RAP - Feasibility Study Report

Global Id: T0607302301
Action Type: ENFORCEMENT
Date: 09/04/1997
Action: Notice of Responsibility

SDUSD - MAINTENANCE YARD (Continued) **S106059787**

Global Id: T0607302301
Action Type: ENFORCEMENT
Date: 07/13/2009
Action: Letter - Notice

Global Id: T0607302301
Action Type: Other
Date: 08/26/1997
Action: Leak Reported

Global Id: T0607302301
Action Type: Other
Date: 08/15/1997
Action: Leak Stopped

LUST:
Global Id: T0607302301
Status: Open - Case Begin Date
Status Date: 08/15/1997

Global Id: T0607302301
Status: Open - Site Assessment
Status Date: 08/28/1997

Global Id: T0607302301
Status: Open - Site Assessment
Status Date: 11/19/2009

Global Id: T0607302301
Status: Completed - Case Closed
Status Date: 07/05/2011

SAN DIEGO CO. SAM:
Case Number: H01530-001
Agency: DEH Site Assessment & Mitigation
Funding: Non Billable
Facility Type: Failed Integrity Test
Facility Status: Closed Case
Date: 4/5/1988
Date Began: 8/14/1986

Case Number: H01530-002
Agency: DEH Site Assessment & Mitigation
Funding: LOP - State Fund
Facility Type: GW With No Beneficial Use Designation
Facility Status: Closed Case
Date: 4/28/2008
Date Began: 3/28/1989

Case Number: H01530-003
Agency: DEH Site Assessment & Mitigation
Funding: LOP - State Fund
Facility Type: GW With No Beneficial Use Designation
Facility Status: Preliminary Assessment
Date: 8/27/1997

SDUSD - MAINTENANCE YARD (Continued) **S106059787**

Date Began: 8/15/1997

Case Number: H01530-004
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: OX
Facility Status: Preliminary Assessment
Date: 10/1/2008
Date Began: 10/1/2008

CPS-SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 04/05/1988
Global Id: T0608149012
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H01530-001
Latitude: 32.7048601
Longitude: -117.143253
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 05/14/2015
Global Id: T10000000450
Lead Agency: SAN DIEGO COUNTY LOP
Lead Agency Case Number: H01530-004
Latitude: 32.7046783583488
Longitude: -117.143099944614
Case Type: Cleanup Program Site
Case Worker: TS
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Soil
Potential Contaminants of Concern: Lead, Diesel, Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
Site History: Voluntary Assistance Program (VAP) case #H01530-004 was opened for regulatory oversight of the redevelopment of a former school maintenance facility with known contamination. COMM22 LLC plans to redevelop the site in four phases, including Phase 1- Family Housing, Phase 2- Senior Housing, Phase 3- Residential Lofts, and Phase 4- For-Sale Housing. A Property Mitigation Plan (PMP) was approved by DEH in 2008 which details the proposed mitigation and soil management plans for redevelopment. In 2013, a PMP Addendum proposing that separate property closure reports be submitted for each of the four phases of development was approved by DEH. In April 2015, DEH approved a change in scope of this case (H01530-004) to include only the Phase 1 and Phase 2 areas in order to facilitate their closure

SDUSD - MAINTENANCE YARD (Continued) **S106059787**

following mitigation. The timeframes for mitigation and development of the Phase 3 and Phase 4 areas have not been determined. The Responsible Party agreed to open new VAP cases for these two areas in the future. In 2014, DEH approved the modification of the cleanup standard in the approved PMP for total lead in the landscaped areas to the revised 2009 residential California Human Health Screening Level (CHHSL) of 80 milligrams per kilogram (mg/kg). The commercial use CHHSL for total lead in soil was also revised in 2009 to 150 mg/kg. The site mitigation criteria for total petroleum hydrocarbons (TPH) in soil are 0.5 mg/kg for TPH as gasoline, 10 mg/kg for TPH as diesel, and 50 mg/kg for TPH as oil (typical laboratory reporting limits). Phase 1: COMM22 Family Housing Site: The Family Housing Site was redeveloped into a mixed-use complex with multi-story retail and family housing over two levels of underground parking. Concentrations of the constituents of concern or COCs (primarily lead and TPH) were elevated in soil samples collected across the Site. The 2015 Property Closure Report for the Family Housing Site states that COC-impacted soil was mitigated by excavation and appropriate off-site disposal. Approximately 17,408 tons (11,213 cubic yards) of impacted soil was transported off site as non-hazardous waste or California hazardous waste to appropriate regulated disposal facilities. In addition, approximately 41,812 cubic yards of inert soil was exported for off-site reuse pursuant to the requirements of the San Diego Regional Water Quality Control Boards (RWQCB) Resolution No. R9-2007-0104, Conditional Waiver No. 8, Attachment A. Groundwater beneath the Site has no designated beneficial uses, and was not encountered during site mitigation and building construction. Groundwater and free product impact from an unauthorized petroleum release case was investigated under case #H01530-003, which was closed in July 2011. In July 2013, soil vapor samples were collected beneath the future parking garage. A human-health risk assessment was conducted, and based on a calculated excess cancer risk below 1.00 E-06 (one-in-one-million) and a non-cancer hazard index of less than 1.0, the consultant concluded that there were no significant human-health risks from vapors. Confirmation soil samples were collected at the final subgrade elevation within a grid pattern. Lead concentrations did not exceed the worker exposure criterion of 150 mg/kg. However, elevated lead concentrations were reported in soil samples collected outside the limits of the construction excavation envelope (CEE). Soil with elevated lead concentrations along the sidewalls of the excavation was excavated to a depth of approximately three feet, and backfilled with inert soil. In addition, soil with lead concentrations above the RWQCBs Tier 1 screening levels of 15 mg/kg but below 150 mg/kg was reused in portions of the Site below hardscaped areas. According to the Property Closure Report for the Family Housing Site, all petroleum-impacted soil encountered in the CEE was exported off-site, and the top three feet of soil in all landscapedor exposed areas on the Site contain lead concentrations which are below the residential mitigation criteria of 80 mg/kg. In addition, clean imported fill was placed in the top one foot of all landscaped areas. Phase 2: COMM 22 Senior Housing Site The Senior Housing Site was redeveloped into a mixed-use complex with multi-story childcare and senior housing over one level of underground parking. Concentrations of the constituents of concern or COCs (primarily lead and TPH) were elevated in soil samples collected across the Site. The 2015 Property Closure Report for the Site states that COC-impacted soil was mitigated by excavation and appropriate

SDUSD - MAINTENANCE YARD (Continued) **S106059787**

off-site disposal. Approximately 912.38 tons (588 cubic yards) of impacted soil was transported off site as non-hazardous waste or California hazardous waste to appropriate regulated disposal facilities. In addition, approximately 6,622 cubic yards of inert soil was exported for off-site reuse pursuant to the requirements of the RWQCBs Resolution No. R9-2007-0104, Conditional Waiver No. 8, Attachment A. A soil vapor survey was conducted at the Site in 2006. No volatile organic compounds were detected in the vapor samples. Confirmation soil samples were collected at the final subgrade elevation within a grid pattern to assess whether the COC-impacted soil exceeded the mitigation criteria. One confirmation soil sample exceeded the residential criterion for total lead of 80 mg/kg, so three additional soil samples were collected in the same grid. Since the reported total lead concentrations in the three samples were below 80 mg/kg, the consultant concluded that further excavation of that grid area was not warranted. Elevated lead concentrations were also reported in excavation sidewall samples extending outside of the limits of the construction area. This soil was left in place because the soil is covered, is located at a depth greater than three feet, and/or contains lead concentrations below the worker exposure criteria of 150 mg/kg. In addition, the consultant states that soil with lead concentrations above the RWQCBs Tier 1 screening levels of 15 mg/kg but below 150 mg/kg was reused on site and incorporated into the cut and re-compaction zone of soil below the parking garage and building floor. The consultant concludes that the known and suspected releases of hazardous substances at the Family Housing Site and the Senior Housing Site have been assessed and mitigated; the remaining lead-impacted soil at the Site is located in areas which will prevent the general public and the future users of the Site from coming into contact with the COCs; there are no complete exposure pathways; and, subsurface conditions at the Site do not pose a risk to human health and groundwater resources at the Site. The consultant requests DEH concurrence with the assessment, mitigation, and confirmation sampling activities, and recommends no further action for the case. DEH concurs with closure of VAP Case #H01530-004, with no further action required at the COMM22 Family Housing and Senior Housing Sites. Future Phase 3 and Phase 4 mitigation and redevelopment will be handled under a separate DEH case number.

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

HMMD SAN DIEGO:

Permit Number:	101530
Business Type:	6HK29
EPA Id Number:	CAD981453236
APN:	535-640-16-00
Last HMMD Inspection:	05/16/1997
Facility Telephone:	619-293-8117
Permit Status:	INAC
Permit Expiration:	09/18/1997
Date Last Updated:	11/02/2012
Facility Owner:	SD CITY SCHOOLS
Facility Mailing Address:	4100 NORMAL ST / D ADAMS
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92103-2653
UST Owner:	SAN DIEGO UNIFIED SCHOOL DIST

SDUSD - MAINTENANCE YARD (Continued) **S106059787**

Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

UST:

UST Name:	UNDERGROUND TANK 101530 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	101530
Tank Type:	SINGLE WALL
Additional Id:	1
Capacity Gallons:	8500
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1989-10-23 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	SUCTION
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 101530 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	101530
Tank Type:	SINGLE WALL WITH EXTERIOR MEMB
Additional Id:	2
Capacity Gallons:	5000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1997-08-15 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	SUCTION
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

UST Name:	UNDERGROUND TANK 101530 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	101530
Tank Type:	SINGLE WALL WITH EXTERIOR MEMB
Additional Id:	3
Capacity Gallons:	5000
UST Contents:	DIESEL
Other Content Info:	DIESEL
Reg Status:	REMOVED
Remove Close Date:	1997-08-15 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	SUCTION
Monitor Code:	05
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR

SDUSD - MAINTENANCE YARD (Continued) **S106059787**

UST Name:	UNDERGROUND TANK 101530 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	101530
Tank Type:	SINGLE WALL
Additional Id:	0004
Capacity Gallons:	1000
UST Contents:	Not reported
Other Content Info:	GASOLINE(TYPE UNKNOWN)
Reg Status:	REMOVED
Remove Close Date:	1998-02-24 00:00:00
Year Installed:	Not reported
Pipe Type:	UNKNOWN
Delivery System:	Not reported
Monitor Code:	99
UST Monitor Method:	OTHER - BLIND REMARK REQUIRED

SAN DIEGO CO LOP:

Record ID:	DEH1989-LSAM-H01530-002
Record Status:	Completed
Opened Date:	03/28/1989
Parcel Number:	535-640-16-00
Case Type:	LOP - Local Oversight Program
Historical Name:	SD CITY SCHOOLS - MAINTENANCE
SWRCB Global ID:	T0607302739
Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	08/14/2007
Census Tract:	49.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 4
Latitude:	32.7049911
Longitude:	-117.1429168
X MapCoord:	6286986.494
Y MapCoord:	1837464.988

Record ID:	DEH1997-LSAM-H01530-003
Record Status:	Completed
Opened Date:	08/26/1997
Parcel Number:	535-640-16-00
Case Type:	LOP - Local Oversight Program
Historical Name:	SD CITY SCHOOLS - MAINTENANCE
SWRCB Global ID:	T0607302301
Funding:	S - LOP State Fund
Lead Agency:	DEH/SAM
Lead Agency Date:	08/14/2007
Census Tract:	49.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 4

SDUSD - MAINTENANCE YARD (Continued) **S106059787**

Latitude:	32.7049911
Longitude:	-117.1429168
X MapCoord:	6286986.494
Y MapCoord:	1837464.988
Record ID:	DEH1986-LSAM-H01530-001
Record Status:	Completed
Opened Date:	08/14/1986
Parcel Number:	535-640-16-00
Case Type:	Not reported
Historical Name:	SD CITY SCHOOLS - MAINTENANCE
SWRCB Global ID:	T0608149012
Funding:	N - Non-Billable
Lead Agency:	DEH/SAM
Lead Agency Date:	08/14/1986
Census Tract:	49.00
Community:	San Diego
Jurisdiction:	SAN DIEGO
Watershed Basin Number:	908.22
Water Purveyor:	SAN DIEGO
Fire Agency:	SAN DIEGO
Thomas Bros Map Page Grid:	1289 C 4
Latitude:	32.7049911
Longitude:	-117.1429168
X MapCoord:	6286986.494
Y MapCoord:	1837464.988

199
ESE
1/2-1
0.731 mi.
3858 ft.

NATIONAL STEEL & SHIPBUILDING CO.
HARBOR DRIVE & 28TH STREET
SAN DIEGO, CA 92113

CA ENVIROSTOR **S110494092**
N/A

Relative:
Higher

Actual:
13 ft.

ENVIROSTOR:

Facility ID:	71002266
Status:	Active
Status Date:	12/23/1998
Site Code:	400702
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	50
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Johnson Abraham
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	80
Senate:	40
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	32.68943
Longitude:	-117.1360
APN:	NONE SPECIFIED
Past Use:	SHIPYARD - SHIP BUILDING/REPAIR
Potential COC:	Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE

NATIONAL STEEL & SHIPBUILDING CO. (Continued) **S110494092**

Trichloroethylene (TCE
Confirmed COC: Tetrachloroethylene (PCE Polychlorinated biphenyls (PCBs
Trichloroethylene (TCE
Potential Description: SOIL
Alias Name: NASSCO
Alias Type: Alternate Name
Alias Name: CAD009158932
Alias Type: EPA Identification Number
Alias Name: 110014337413
Alias Type: EPA (FRS #)
Alias Name: 400702
Alias Type: Project Code (Site Code)
Alias Name: 71002266
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 12/23/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/07/2016
Comments: Annual Cost Estimate letter sent to RP via email on 09/07/16 and regular mail on 09/08/16.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 06/28/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 12/31/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/11/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2015
Comments: Annual Cost Estimate emailed and mailed to BP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 08/03/2001
Comments: Not reported

NATIONAL STEEL & SHIPBUILDING CO. (Continued) **S110494092**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 04/18/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 04/07/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 11/02/2011
Comments: Further soil gas sampling is needed at the Site and the NASSCO agreed with DTSC's request.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Proposal Approval
Completed Date: 10/07/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/20/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 02/07/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 04/17/2013
Comments: DTSC conditionally approved the Tech Memo.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 07/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 08/18/2015
Comments: Not reported

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

NATIONAL STEEL & SHIPBUILDING CO. (Continued) **S110494092**

Completed Document Type: Fact Sheets
Completed Date: 08/14/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 08/14/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/07/2017
Comments: Annual Cost Estimate letter sent to RP on 9/7/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/28/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/22/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/27/2016
Comments: RP submitted the schedule.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Workplan
Completed Date: 08/08/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 12/12/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/23/2017
Comments: Not reported

NATIONAL STEEL & SHIPBUILDING CO. (Continued) **S110494092**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/18/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 08/03/2001
Comments: Inspection report sent on 8/3/2001

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Acknowledgement of Satisfaction
Future Due Date: 2019
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedy Constructed
Future Due Date: 2019
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

200
NNW
1/2-1
0.753 mi.
3975 ft.

SAN DIEGO GAS WORKS **EDR MGP** **1008407750**
9TH STREET BTWN IMPERIAL AND COMMERCIAL **N/A**
SAN DIEGO, CA 92101

Relative:
Higher

Actual:
22 ft.

Manufactured Gas Plants:
Alternate Name:CONSOLIDATED GAS AND ELECTRIC. No additional information available

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201
NW
1/2-1
0.828 mi.
4372 ft.

TOSCO IDLE PIPELINE **CA ENVIROSTOR** **S106797705**
8TH STREET/HARBOR AVE. **N/A**
SAN DIEGO, CA 92101

Relative:
Higher

Actual:
15 ft.

ENVIROSTOR:
Facility ID: 37130001
Status: Refer: 1248 Local Agency
Status Date: 05/31/2001
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
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: 76

TOSCO IDLE PIPELINE (Continued) **S106797705**

Senate:	Not reported
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Applicable
Latitude:	0
Longitude:	0
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	37130001
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	SB 1248 Notification
Completed Date:	05/31/2001
Comments:	SB 1248 San Diego County
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

202
NE
1/2-1
0.854 mi.
4508 ft.

GIFFORD'S BARRELS
2606 COMMERCIAL STREET
SAN DIEGO, CA 92113

CA ENVIROSTOR **S111842209**
N/A

Relative:
Higher

Actual:
74 ft.

ENVIROSTOR:

Facility ID:	37500033
Status:	Refer: Other Agency
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:	80
Senate:	40
Special Program:	* CERC2
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported

GIFFORD'S BARRELS (Continued) **S111842209**

Latitude: 32.70527
Longitude: -117.1375
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HYDROCARBON SOLVENTS * AQUEOUS SOLUTION WITH METALS * CONTAMINATED SOIL * ACID SOLUTION 2>PH WITH METALS * UNSPECIFIED AQUEOUS SOLUTION * WASTE OIL & MIXED OIL * OTHER PESTICIDE CONTAINERS, 30 GALLONS OR MORE
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982359531
Alias Type: EPA Identification Number
Alias Name: 37500033
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 01/13/1983
Comments: FACILITY IDENTIFIED VIA ROUTINE SURVEILLANCE

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: Preliminary Assessment Report
Completed Date: 05/31/1988
Comments: Preliminary Assessment (PA) Done: Further investigation will be done by County Health. PA submitted to EPA: EPA recommendation is Screening Site Inspection based on Gifford's history of violations, observ- ed staining, and elevated heavy metal concentrations in the soil. Potential for direct contact hazards and migration of contaminants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/26/1986
Comments: SITE SCREENING DONE

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

GIFFORD'S BARRELS (Continued) **S111842209**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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203 NNW 1/2-1 0.864 mi. 4564 ft.

SDG&E/STATION A BLOCK 135
250 10TH AV
SAN DIEGO, CA 92101

CA ENVIROSTOR **S104757243**
CA SAN DIEGO CO. SAM **N/A**
CA CPS-SLIC
CA San Diego Co. HMMD

Relative: Higher

Actual: 34 ft.

ENVIROSTOR:

Facility ID:	37490035
Status:	Refer: 1248 Local Agency
Status Date:	06/14/2000
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	SAN DIEGO COUNTY
Lead Agency:	SAN DIEGO COUNTY
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Cypress
Assembly:	78
Senate:	39
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Applicable
Latitude:	32.7081
Longitude:	-117.1555
APN:	53536605
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	53536605
Alias Type:	APN
Alias Name:	37490035
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	SB 1248 Notification
Completed Date:	06/14/2000
Comments:	SB 1248 San Diego County
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

SDG&E/STATION A BLOCK 135 (Continued) **S104757243**

SAN DIEGO CO. SAM:

Case Number:	H39133-001
Agency:	DEH Site Assessment & Mitigation
Funding:	**Private - VAP**
Facility Type:	Soils Only
Facility Status:	Closed Case
Date:	6/20/2000
Date Began:	5/18/2000

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	06/20/2000
Global Id:	T0608187072
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H39133-001
Latitude:	32.708102
Longitude:	-117.155516
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

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

HMMD SAN DIEGO:

Permit Number:	139133
Business Type:	Not reported
EPA Id Number:	Not reported
APN:	535-366-05-00
Last HMMD Inspection:	Not reported
Facility Telephone:	Not reported
Permit Status:	INAC
Permit Expiration:	Not reported
Date Last Updated:	11/02/2012
Facility Owner:	Not reported
Facility Mailing Address:	Not reported
Facility Mailing City:	Not reported
Facility Mailing State:	Not reported
Facility Mailing Zip:	Not reported
UST Owner:	Not reported
Handle Regulated Hazmat:	Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Not reported
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported

204
NNE
1/2-1
0.901 mi.
4756 ft.

333 24TH ST
SAN DIEGO, CA 92102

CA Notify 65 **S100178160**
N/A

Relative:
Higher

Actual:
108 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

205
NE
1/2-1
0.936 mi.
4940 ft.

28TH AND WEBSTER AVENUE

SAN DIEGO, CA

CA Notify 65 **S100178070**
N/A

Relative:
Higher

Actual:
79 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

206
NNW
1/2-1
0.947 mi.
5000 ft.

HARD ROCK HOTEL
208-228 6TH AVENUE AND K STREET
SAN DIEGO, CA 92101

CA ENVIROSTOR **S106797727**
N/A

Relative:
Higher

Actual:
21 ft.

ENVIROSTOR:

Facility ID:	37700001
Status:	Refer: 1248 Local Agency
Status Date:	09/08/2004
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Cypress
Assembly:	76
Senate:	Not reported
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Applicable
Latitude:	32.70742
Longitude:	-117.1592

HARD ROCK HOTEL (Continued) **S106797727**

APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	37700001
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

207
NW
1/2-1
0.966 mi.
5102 ft.

CAMPBELL'S SHIPYARD
501 HARBOR DR
SAN DIEGO, CA 92112

CA ENVIROSTOR **1000345675**
CA LUST **N/A**

Relative:
Higher

Actual:
18 ft.

ENVIROSTOR:

Facility ID:	37090001
Status:	Refer: Other Agency
Status Date:	02/08/1995
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:	Not reported
Senate:	Not reported
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	32.71150
Longitude:	-117.1720
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED

CAMPBELL'S SHIPYARD (Continued) **1000345675**

Alias Name: CAD008230047
Alias Type: EPA Identification Number
Alias Name: 37090001
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: 02/08/1995
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: 12/04/1987
Comments: SITE SCREENING DONE RCRA: HISTORICALLY DISPOSED TO SAN DIEGO BAY

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 07/01/1984
Comments: PRELIM ASSESS DONE RCRA 3012: NFA - REGULATED BY LOCAL AGENCIES

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/29/1982
Comments: SITE SCREENING DONE DHS ABANDONED SITE PROJECT: STRONG SOL- VENT ODOR EMANATED FROM SITE

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

LUST REG 9:
Region: 9
Status: Preliminary site assessment underway
Case Number: 9UT4109
Local Case: H00417-003
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Local Agency: San Diego
How Found: Other Means
How Stopped: Other Means
Source: Tank
Cause: Corrosion
Lead Agency: Regional Board
Case Type: Soil only
Date Found: 04/11/2000

CAMPBELL'S SHIPYARD (Continued) **1000345675**

Date Stopped: / /
Confirm Date: / /
Submit Workplan: Not reported
Prelim Assess: 01/16/2001
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 04/11/2000
Enforce Date: Not reported
Closed Date: Not reported
Enforce Type: Not reported
Pilot Program: UST
Basin Number: 908.22
GW Depth: Not reported
Beneficial Use: NBU
NPDES Number: Not reported
Priority: Not reported
File Dispn: Administratively opened on database, however no file physically exists
Interim Remedial Actions: Not reported
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

208
North
1/2-1
0.973 mi.
5136 ft.

ISLAND AVE. AUTO SHOP
1434-90 ISLAND AVENUE
SAN DIEGO, CA 92101

CA ENVIROSTOR **S106893864**
N/A

Relative:
Higher

Actual:
43 ft.

ENVIROSTOR:
Facility ID: 37750008
Status: Refer: 1248 Local Agency
Status Date: 02/01/2000
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: SAN DIEGO COUNTY
Lead Agency: SAN DIEGO COUNTY
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: 78
Senate: 39
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 32.71090
Longitude: -117.1513
APN: 53515308, 53516618
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 53515308
Alias Type: APN

ISLAND AVE. AUTO SHOP (Continued) **S106893864**

Alias Name: 53516618
Alias Type: APN
Alias Name: 37750008
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: SB 1248 Notification
Completed Date: 02/01/2000
Comments: DTSC is not involved with this project.

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

209
NE
1/2-1
0.975 mi.
5148 ft.

MARATHON LAND & CATTLE
2682 IMPERIAL AV
SAN DIEGO, CA 92102

CA LUST **S100232868**
CA HIST CORTESE **N/A**
CA Notify 65

Relative:
Higher

Actual:
81 ft.

LUST:
Lead Agency: SAN DIEGO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0607303210
Global Id: T0607303210
Latitude: 32.7065125720722
Longitude: -117.136366132406
Status: Completed - Case Closed
Status Date: 10/14/1993
Case Worker: Not reported
RB Case Number: 9UT976
Local Agency: Not reported
File Location: Local Agency
Local Case Number: H26511-001
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0607303210
Action Type: Other
Date: 06/17/1988
Action: Leak Discovery

Global Id: T0607303210
Action Type: Other
Date: 06/27/1988
Action: Leak Reported

Global Id: T0607303210
Action Type: ENFORCEMENT

MARATHON LAND & CATTLE (Continued) **S100232868**

Date: 06/17/1988
Action: Notice of Responsibility

Global Id: T0607303210
Action Type: Other
Date: 06/17/1988
Action: Leak Began

Global Id: T0607303210
Action Type: Other
Date: 06/17/1988
Action: Leak Stopped

LUST:
Global Id: T0607303210
Status: Open - Case Begin Date
Status Date: 06/17/1988

Global Id: T0607303210
Status: Completed - Case Closed
Status Date: 10/14/1993

HIST CORTESE:
Region: CORTESE
Facility County Code: 37
Reg By: LTNKA
Reg Id: 9UT976

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

AL210 **CONTINENTAL CLEANERS 10TH AV** **CA ENVIROSTOR** **S105539550**
NNW **450 10TH AV** **CA SAN DIEGO CO. SAM** **N/A**
1/2-1 **SAN DIEGO, CA 92101** **CA CPS-SLIC**
0.983 mi. **CA San Diego Co. HMMD**
5191 ft. **Site 1 of 2 in cluster AL** **CA EMI**

Relative:
Higher

Actual:
44 ft.

ENVIROSTOR:
Facility ID: 37720028
Status: Refer: 1248 Local Agency
Status Date: 02/21/2001
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported

CONTINENTAL CLEANERS 10TH AV (Continued) **S105539550**

Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: 78
Senate: 39
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 32.71012
Longitude: -117.1558
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: T0608161312
Alias Type: GeoTracker Global ID
Alias Name: 37720028
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: SB 1248 Notification
Completed Date: 02/21/2001
Comments: SB 1248 San Diego County

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

SAN DIEGO CO. SAM:
Case Number: H11621-001
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: GW With No Beneficial Use Designation
Facility Status: Closed Case
Date: 11/19/2003
Date Began: 8/19/1999

Case Number: H11621-002
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Closed Case
Date: 2/7/2007
Date Began: 8/19/1999

CPS-SLIC:
Region: STATE
Facility Status: Completed - Case Closed

CONTINENTAL CLEANERS 10TH AV (Continued) **S105539550**

Status Date:	02/07/2007
Global Id:	SLT19724225
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H11621-002
Latitude:	32.710128
Longitude:	-117.155851
Case Type:	Cleanup Program Site
Case Worker:	JS
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Soil
Potential Contaminants of Concern:	* Chlorinated Hydrocarbons
Site History:	Not reported

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

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	11/19/2003
Global Id:	T0608161312
Lead Agency:	SAN DIEGO COUNTY LOP
Lead Agency Case Number:	H11621-001
Latitude:	32.710127
Longitude:	-117.15585
Case Type:	Cleanup Program Site
Case Worker:	JS
Local Agency:	SAN DIEGO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	* Chlorinated Hydrocarbons
Site History:	Not reported

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

HMMD SAN DIEGO:

Permit Number:	111621
Business Type:	6HK53
EPA Id Number:	CAD981584188
APN:	535-126-12-00
Last HMMD Inspection:	05/13/2004
Facility Telephone:	619-232-3598
Permit Status:	INAC
Permit Expiration:	02/28/2006
Date Last Updated:	11/02/2012
Facility Owner:	CONWAY FAMILY TRUST
Facility Mailing Address:	450 10TH AV
Facility Mailing City:	SAN DIEGO
Facility Mailing State:	CA
Facility Mailing Zip:	92101
UST Owner:	Not reported
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported

CONTINENTAL CLEANERS 10TH AV (Continued) **S105539550**

Generate Medical Waste: Not reported

Violations Inactive Permits:

Permit Number:	111621
Update Date:	11/02/2012
Inspection Date:	05/13/2004
Violation Code:	6HV0202
Violation:	WASTE CONTAINER W/O LABELS
Violation Citation:	Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f)
Activity:	Inactive Permit

EMI:

Year:	1999
County Code:	37
Air Basin:	SD
Facility ID:	6245
Air District Name:	SD
SIC Code:	7216
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	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

Year:	2000
County Code:	37
Air Basin:	SD
Facility ID:	6245
Air District Name:	SD
SIC Code:	7216
Air District Name:	SAN DIEGO COUNTY APCD
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:	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

Year:	2001
County Code:	37
Air Basin:	SD
Facility ID:	6245
Air District Name:	SD
SIC Code:	7216
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported

CONTINENTAL CLEANERS 10TH AV (Continued) **S105539550**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
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

Year:	2002
County Code:	37
Air Basin:	SD
Facility ID:	6245
Air District Name:	SD
SIC Code:	7216
Air District Name:	SAN DIEGO COUNTY APCD
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:	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

Year:	2003
County Code:	37
Air Basin:	SD
Facility ID:	6245
Air District Name:	SD
SIC Code:	7216
Air District Name:	SAN DIEGO COUNTY APCD
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:	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

Year:	2004
County Code:	37
Air Basin:	SD
Facility ID:	6245
Air District Name:	SD
SIC Code:	7216
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.0395
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

CONTINENTAL CLEANERS 10TH AV (Continued) **S105539550**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2005
County Code:	37
Air Basin:	SD
Facility ID:	6245
Air District Name:	SD
SIC Code:	7216
Air District Name:	SAN DIEGO COUNTY APCD
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

Year:	2006
County Code:	37
Air Basin:	SD
Facility ID:	6245
Air District Name:	SD
SIC Code:	7216
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.09
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

Year:	2007
County Code:	37
Air Basin:	SD
Facility ID:	6245
Air District Name:	SD
SIC Code:	7216
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.09
Reactive Organic Gases Tons/Yr:	.761474
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2008
County Code:	37
Air Basin:	SD

CONTINENTAL CLEANERS 10TH AV (Continued) **S105539550**

Facility ID:	6245
Air District Name:	SD
SIC Code:	7216
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.09
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

Year:	2009
County Code:	37
Air Basin:	SD
Facility ID:	6245
Air District Name:	SD
SIC Code:	7216
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.0900000000000001
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

Year:	2010
County Code:	37
Air Basin:	SD
Facility ID:	6245
Air District Name:	SD
SIC Code:	7216
Air District Name:	SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.0900000000000001
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

AL211 **DIAMOND TERRACE** **CA ENVIROSTOR** **S106893817**
NNW **427 9TH AVE.** **N/A**
1/2-1 **SAN DIEGO, CA 92101**
0.984 mi.
5198 ft. **Site 2 of 2 in cluster AL**

Relative:
Higher

Actual:
43 ft.

ENVIROSTOR:

Facility ID:	37000058
Status:	Refer: 1248 Local Agency
Status Date:	02/25/2000
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	1
NPL:	NO
Regulatory Agencies:	SAN DIEGO COUNTY
Lead Agency:	SAN DIEGO COUNTY
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Cypress
Assembly:	78
Senate:	39
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Applicable
Latitude:	32.70978
Longitude:	-117.1561
APN:	53512604, 53512605, 53512606, 53512607
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	53512604
Alias Type:	APN
Alias Name:	53512605
Alias Type:	APN
Alias Name:	53512606
Alias Type:	APN
Alias Name:	53512607
Alias Type:	APN
Alias Name:	37000058
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	SB 1248 Notification
Completed Date:	02/25/2000
Comments:	DTSC is not involved with this project.
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

Count: 19 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S108407139	MTS-PORT DISTRICT SITE CLOSED	08TH AV & HARBOR DR	92101	CA SAN DIEGO CO. SAM
SAN DIEGO	S108406975	CAMPBELL INDUSTRIES	08TH AV & HARBOR DR	92101	CA SAN DIEGO CO. SAM
SAN DIEGO	S106797667	TRIANGLE PROPERTY	65 13TH ST. & 1344 NATIONAL AV	92101	CA ENVIROSTOR
SAN DIEGO	S106893825	THE RENAISSANCE MARINA CENTER	1ST AVE/FRONT ST/G ST/MARKET S	92101	CA ENVIROSTOR
SAN DIEGO	S106797704	ICON	312 & 354 11TH AVENUE	92101	CA ENVIROSTOR
SAN DIEGO	S106797686	MTDB LEASEHOLD	93 8TH AVENUE	92101	CA ENVIROSTOR
SAN DIEGO	S106893820	9TH AND IMPERIAL	9TH STREET SOUTH OF IMPERIAL	92101	CA ENVIROSTOR
SAN DIEGO	S108226114	BAY FRONT STREET/CROSBY STREET REL	BAY FRONT STREET	92101	CA CPS-SLIC
SAN DIEGO	S108406969	BURLINGTON NTHRN&SANTA FE RAIL	1342 CROSBY ST	92113	CA SAN DIEGO CO. SAM
SAN DIEGO	S109277052	SDCTY-FIRE STATION #07	944 CROSBY ST	92113	CA SAN DIEGO CO. SAM
SAN DIEGO	S108407052	FORMER UNOCAL PIPELINE	CROSBY & BAY FRONT	92113	CA SAN DIEGO CO. SAM
SAN DIEGO	S108407018	CROSBY ST CORRIDOR	CROSBY ST	92113	CA SAN DIEGO CO. SAM
SAN DIEGO	S108407019	CROSBY STREET MERCADO	CROSBY ST	92101	CA SAN DIEGO CO. SAM
SAN DIEGO	S118504908	WEST HARBOR BASIN	HARBOR ISLAND DRIVE	92101	CA CPS-SLIC
SAN DIEGO	S106905767	LINDBERGH FIELD PLANT - BLDG 75	HARBOR DRIVE	92101	CA CPS-SLIC
SAN DIEGO	S106893822	9TH AND IMPERIAL	IMPERIAL AV BW WEST OF 8TH & E	92101	CA ENVIROSTOR
SAN DIEGO	S108407255	SOUTHWEST MARINE INC	SAMPSON ST (FOOT OF)	92113	CA SAN DIEGO CO. SAM
SAN DIEGO	1023311294	LAUREL TO HAWTHORN STREET CENTRAL	SAN DIEGO BAY	92101	FINDS
SAN DIEGO	S106797698	PROPOSED 5TH & K DEVELOPMENT	NORTH SIDE OF K STREET B/W 5TH	92101	CA ENVIROSTOR

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/11/2017	Source: EPA
Date Data Arrived at EDR: 12/22/2017	Telephone: N/A
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 14	Next Scheduled EDR Contact: 07/16/2018
	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: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 04/06/2018
Number of Days to Update: 92	Next Scheduled EDR Contact: 07/16/2018
	Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 01/09/2018	Source: EPA
Date Data Arrived at EDR: 02/06/2018	Telephone: 800-424-9346
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 66	Next Scheduled EDR Contact: 07/30/2018
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 66

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
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: 02/16/2018
Date Data Arrived at EDR: 02/22/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 78

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/09/2018
Next Scheduled EDR Contact: 08/27/2018
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: 02/13/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/29/2018
Next Scheduled EDR Contact: 09/10/2018
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: 02/13/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/29/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 01/16/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 63

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
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: 01/30/2018
Date Data Arrived at EDR: 01/31/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 47

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 01/30/2018
Date Data Arrived at EDR: 01/31/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 47

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/13/2018
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 inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/12/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 48

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: 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: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 7

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

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

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

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

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

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

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

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

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: 10/12/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 09/30/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 10/24/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/06/2018
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: 01/06/2018
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/16/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 10/12/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)
Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 7

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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

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

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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

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

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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

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

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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

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

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

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

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

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 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: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Varies

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: 03/08/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 03/29/2018
Number of Days to Update: 15

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 03/21/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 10/12/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 01/13/2018
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/24/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 12/08/2017
Number of Days to Update: 134

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 09/30/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/24/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/06/2018
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: 10/16/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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: 03/21/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Varies

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

Date of Government Version: 01/30/2018
Date Data Arrived at EDR: 01/31/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 47

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

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: 03/26/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 38

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
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: 01/19/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/21/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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

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

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 02/08/2018
Date Data Arrived at EDR: 02/09/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 39

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/30/2018
Next Scheduled EDR Contact: 05/14/2018
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: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
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

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 05/04/2018
Next Scheduled EDR Contact: 08/13/2018
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: 02/22/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 71

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 01/30/2018
Date Data Arrived at EDR: 01/31/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 47

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/13/2018
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: 06/30/2017
Date Data Arrived at EDR: 08/18/2017
Date Made Active in Reports: 09/21/2017
Number of Days to Update: 34

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 71

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 02/28/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 03/28/2018
Number of Days to Update: 27

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing
Aboveground storage tank sites

Date of Government Version: 04/19/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
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

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: 01/28/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 46

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
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: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 94

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 02/08/2018
Date Data Arrived at EDR: 02/08/2018
Date Made Active in Reports: 02/08/2018
Number of Days to Update: 0

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
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: 01/19/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 63

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
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: 02/15/2018
Date Data Arrived at EDR: 02/20/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 42

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 04/24/2018
Next Scheduled EDR Contact: 08/06/2018
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: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
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: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 7

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
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: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 05/25/2018
Next Scheduled EDR Contact: 09/03/2018
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: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
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: 04/11/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/15/2018
Next Scheduled EDR Contact: 08/27/2018
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: 01/11/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 03/02/2018
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
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: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

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

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/08/2018
Next Scheduled EDR Contact: 08/20/2018
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: 03/23/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2016
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: 05/25/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/09/2018
Next Scheduled EDR Contact: 08/06/2018
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: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 94

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/17/2018
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: 11/02/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/08/2017
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/20/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 08/20/2018
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: 06/01/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 126

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
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: 04/09/2018
Next Scheduled EDR Contact: 07/23/2018
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: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 03/09/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/04/2018
Next Scheduled EDR Contact: 09/17/2018
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
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 04/27/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/03/2018
Date Data Arrived at EDR: 01/04/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 99

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

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

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

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

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

DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 79

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/06/2018
Next Scheduled EDR Contact: 07/02/2018
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: 05/25/2018
Next Scheduled EDR Contact: 09/03/2018
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: 04/11/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 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: 05/18/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 03/02/2018
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

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

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 01/25/2018
Date Data Arrived at EDR: 02/28/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 72

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/10/2018
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: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
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: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
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: 12/20/2017
Date Data Arrived at EDR: 12/21/2017
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 92

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/21/2018
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 28

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016
Date Data Arrived at EDR: 10/31/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 73

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/13/2018
Next Scheduled EDR Contact: 07/30/2018
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: 01/13/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 03/02/2018
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 06/01/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 30

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 05/23/2018
Next Scheduled EDR Contact: 09/03/2018
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
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

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

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

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 38

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA LIVERMORE-PLEASANTON
list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 02/28/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA SAN FRANCISCO CO
Cupa facilities

Date of Government Version: 04/20/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

DRYCLEAN AVAQMD: DRYCLEAN AVAQMD
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 52

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/17/2018
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: 03/27/2018
Date Data Arrived at EDR: 03/29/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 36

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: DRYCLEAN SOUTH COAST
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/16/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 03/21/2017
Date Made Active in Reports: 08/15/2017
Number of Days to Update: 147

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 03/23/2018
Next Scheduled EDR Contact: 07/02/2018
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: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 54

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 55

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/14/2018
Date Data Arrived at EDR: 02/16/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 46

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/09/2018
Next Scheduled EDR Contact: 08/27/2018
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: 12/31/2016
Date Data Arrived at EDR: 07/12/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 97

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/12/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 41

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 05/23/2018
Next Scheduled EDR Contact: 09/03/2018
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: 02/20/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 41

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/23/2018
Next Scheduled EDR Contact: 09/03/2018
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: 01/08/2018
Date Data Arrived at EDR: 01/09/2018
Date Made Active in Reports: 02/06/2018
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
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: 02/27/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 42

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 03/14/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/27/2018
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: 03/05/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 04/19/2018
Number of Days to Update: 45

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
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: 03/23/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 38

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
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: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 03/21/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Varies

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

OTHER OIL GAS: OTHER OIL & GAS (GEOTRACKER)
Other Oil & Gas Projects sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

PROD WATER PONDS: PROD WATER PONDS (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

PROJECT: PROJECT (GEOTRACKER)
Projects sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

NON-CASE INFO: NON-CASE INFO (GEOTRACKER)
Non-Case Information sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

SAMPLING POINT: SAMPLING POINT (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

WELL STIM PROJ: WELL SAMP PROJ (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: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

CIWQS: The 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: 03/05/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 60

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

UIC GEO: UIC GEO (GEOTRACKER)

Underground control injection sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

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: 01/09/2018
Date Data Arrived at EDR: 01/11/2018
Date Made Active in Reports: 02/22/2018
Number of Days to Update: 42

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 24

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List
Cupa Facility List

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 03/15/2018
Number of Days to Update: 10

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

BUTTE COUNTY:

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: 04/05/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 01/25/2018
Date Data Arrived at EDR: 01/26/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 47

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 03/26/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 02/26/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 03/15/2018
Number of Days to Update: 14

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 48

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 04/30/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 01/05/2018
Date Data Arrived at EDR: 02/02/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 40

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 04/25/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/08/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 39

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 04/30/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 9

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 03/06/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Semi-Annually

GLENN COUNTY:

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: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/08/2018
Date Made Active in Reports: 04/30/2018
Number of Days to Update: 53

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 05/21/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/26/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 47

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 06/08/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 08/04/2017
Number of Days to Update: 56

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 02/02/2018
Date Data Arrived at EDR: 02/02/2018
Date Made Active in Reports: 03/28/2018
Number of Days to Update: 54

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 11/14/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 28

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 02/06/2018
Date Data Arrived at EDR: 02/09/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 33

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/16/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

LASSEN COUNTY:

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: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/16/2018
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 56

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/16/2018
Date Data Arrived at EDR: 01/16/2018
Date Made Active in Reports: 02/14/2018
Number of Days to Update: 29

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/17/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2018
Date Data Arrived at EDR: 05/01/2018
Date Made Active in Reports: 05/14/2018
Number of Days to Update: 13

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/01/2018
Date Data Arrived at EDR: 01/17/2018
Date Made Active in Reports: 02/14/2018
Number of Days to Update: 28

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/17/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Annually

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: 04/11/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/10/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 54

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/05/2018
Date Made Active in Reports: 01/18/2018
Number of Days to Update: 13

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/21/2018
Date Data Arrived at EDR: 02/22/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 40

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 03/30/2018
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 28

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 03/29/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 01/11/2018
Date Data Arrived at EDR: 01/12/2018
Date Made Active in Reports: 02/08/2018
Number of Days to Update: 27

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List
CUPA Facility List

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 15

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/27/2018
Date Data Arrived at EDR: 03/29/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 18

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 05/21/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 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: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 03/29/2018
Number of Days to Update: 30

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 01/31/2018
Date Data Arrived at EDR: 02/01/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 41

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 04/25/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 02/05/2018
Date Data Arrived at EDR: 02/13/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 49

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/05/2018
Date Data Arrived at EDR: 02/13/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 35

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 01/02/2018
Date Data Arrived at EDR: 02/07/2018
Date Made Active in Reports: 03/28/2018
Number of Days to Update: 49

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/08/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/15/2018
Date Data Arrived at EDR: 03/19/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 46

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/15/2018
Number of Days to Update: 50

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 24

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/19/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 24

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/19/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 01/03/2018
Date Made Active in Reports: 02/05/2018
Number of Days to Update: 33

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/04/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 01/03/2018
Date Made Active in Reports: 02/14/2018
Number of Days to Update: 42

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/04/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 11/01/2017
Date Data Arrived at EDR: 11/03/2017
Date Made Active in Reports: 11/17/2017
Number of Days to Update: 14

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 11/30/2017
Date Data Arrived at EDR: 12/01/2017
Date Made Active in Reports: 01/16/2018
Number of Days to Update: 46

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 04/06/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/07/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 40

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

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: 04/18/2018
Date Data Arrived at EDR: 04/23/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 11

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 11/07/2017
Date Made Active in Reports: 12/19/2017
Number of Days to Update: 42

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/20/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 43

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 11/16/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/18/2017
Number of Days to Update: 31

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 03/14/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/15/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/20/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 27

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/04/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 42

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

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: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SHASTA COUNTY:

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: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 52

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 03/29/2018
Number of Days to Update: 16

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 20

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 03/22/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/03/2018
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 05/09/2018
Number of Days to Update: 33

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 03/22/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 02/06/2018
Date Data Arrived at EDR: 02/07/2018
Date Made Active in Reports: 03/16/2018
Number of Days to Update: 37

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 04/16/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 01/08/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 03/30/2018
Number of Days to Update: 29

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA Facility List
Cupa facilities

Date of Government Version: 01/26/2018
Date Data Arrived at EDR: 02/02/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 47

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/25/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 53

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

TULARE COUNTY:

CUPA Facility List
Cupa program facilities

Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 04/17/2018
Number of Days to Update: 26

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/25/2018
Date Made Active in Reports: 03/16/2018
Number of Days to Update: 50

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 12/26/2017
Date Data Arrived at EDR: 01/25/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 48

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/23/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/29/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/09/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 12/26/2017
Date Data Arrived at EDR: 01/25/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 54

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 04/23/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/28/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 03/30/2018
Number of Days to Update: 16

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 03/27/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 31

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 03/29/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 02/01/2018
Date Data Arrived at EDR: 02/02/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 47

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 04/25/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 01/03/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 03/22/2018
Number of Days to Update: 36

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/11/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 107

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/23/2018
Next Scheduled EDR Contact: 07/23/2018
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: 12/31/2017
Date Data Arrived at EDR: 01/31/2018
Date Made Active in Reports: 03/09/2018
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/12/2018
Next Scheduled EDR Contact: 07/30/2018
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: 05/21/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/13/2017
Date Made Active in Reports: 07/14/2017
Number of Days to Update: 92

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/08/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

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

1995 BAY FRONT STREET
1995 BAY FRONT STREET
SAN DIEGO, CA 92101

TARGET PROPERTY COORDINATES

Latitude (North):	32.694318 - 32˚ 41' 39.54''
Longitude (West):	117.150244 - 117˚ 9' 0.88''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	485916.3
UTM Y (Meters):	3617219.8
Elevation:	0 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5622832 POINT LOMA, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

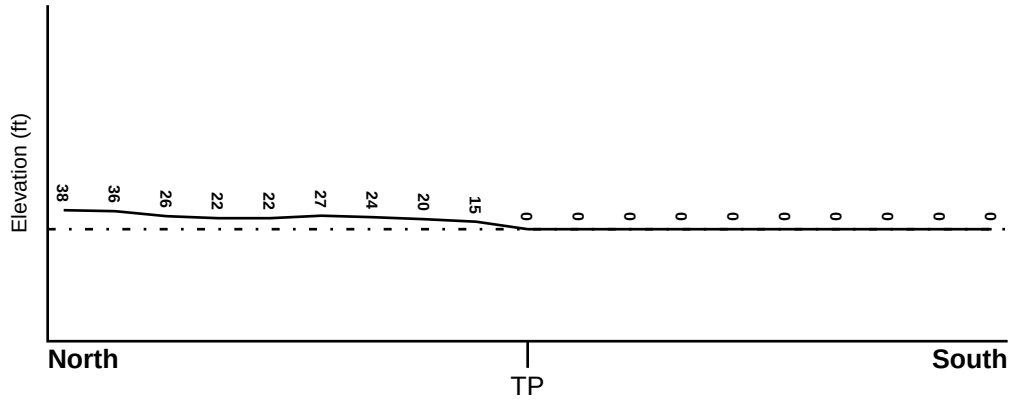
TOPOGRAPHIC INFORMATION

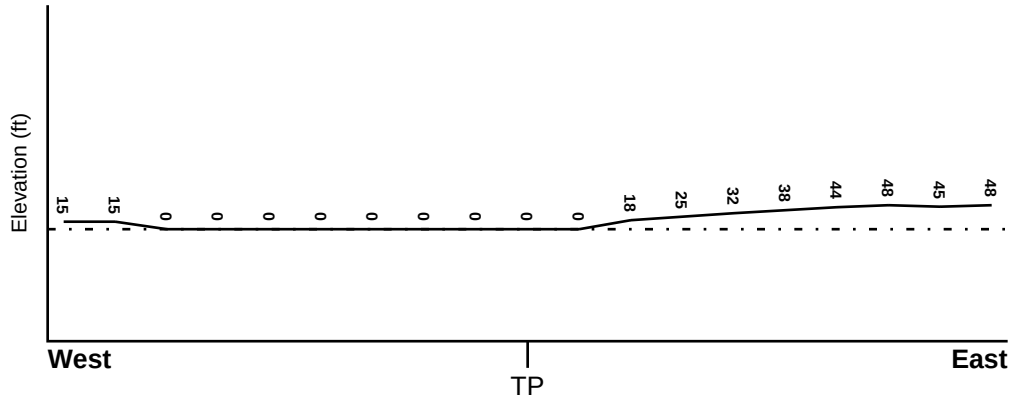
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

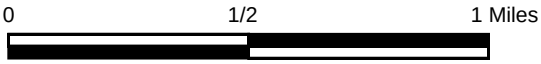
General Topographic Gradient: General SW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 0 ft.



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06073C1885G	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06073C1891G	FEMA FIRM Flood data
06073C1892G	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
POINT LOMA	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
1	1/4 - 1/2 Mile ENE	WSW
2	1/4 - 1/2 Mile NNE	ENE
3	1/4 - 1/2 Mile NE	S
4	1/4 - 1/2 Mile NE	NW
A5	1/2 - 1 Mile East	Not Reported
A6	1/2 - 1 Mile East	Not Reported
7	1/2 - 1 Mile ENE	Not Reported

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
8	1/2 - 1 Mile North	SW
9	1/2 - 1 Mile ENE	SW
B10	1/2 - 1 Mile East	SW
B11	1/2 - 1 Mile East	WSW
12	1/2 - 1 Mile North	Not Reported
13	1/2 - 1 Mile North	SW
14	1/2 - 1 Mile East	SSW
15	1/2 - 1 Mile East	Not Reported
1G	1/2 - 1 Mile North	SW
2G	1/2 - 1 Mile North	Not Reported
3G	1/2 - 1 Mile North	SW
4G	1/4 - 1/2 Mile NE	NW
5G	1/4 - 1/2 Mile NE	S
6G	1/4 - 1/2 Mile NNE	ENE
7G	1/2 - 1 Mile ENE	Not Reported
8G	1/2 - 1 Mile ENE	SW
9G	1/2 - 1 Mile East	Not Reported
10G	1/4 - 1/2 Mile ENE	WSW
11G	1/2 - 1 Mile East	Not Reported
12G	1/2 - 1 Mile East	SSW
13G	1/2 - 1 Mile East	Not Reported
14G	1/2 - 1 Mile East	SW
15G	1/2 - 1 Mile East	WSW

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

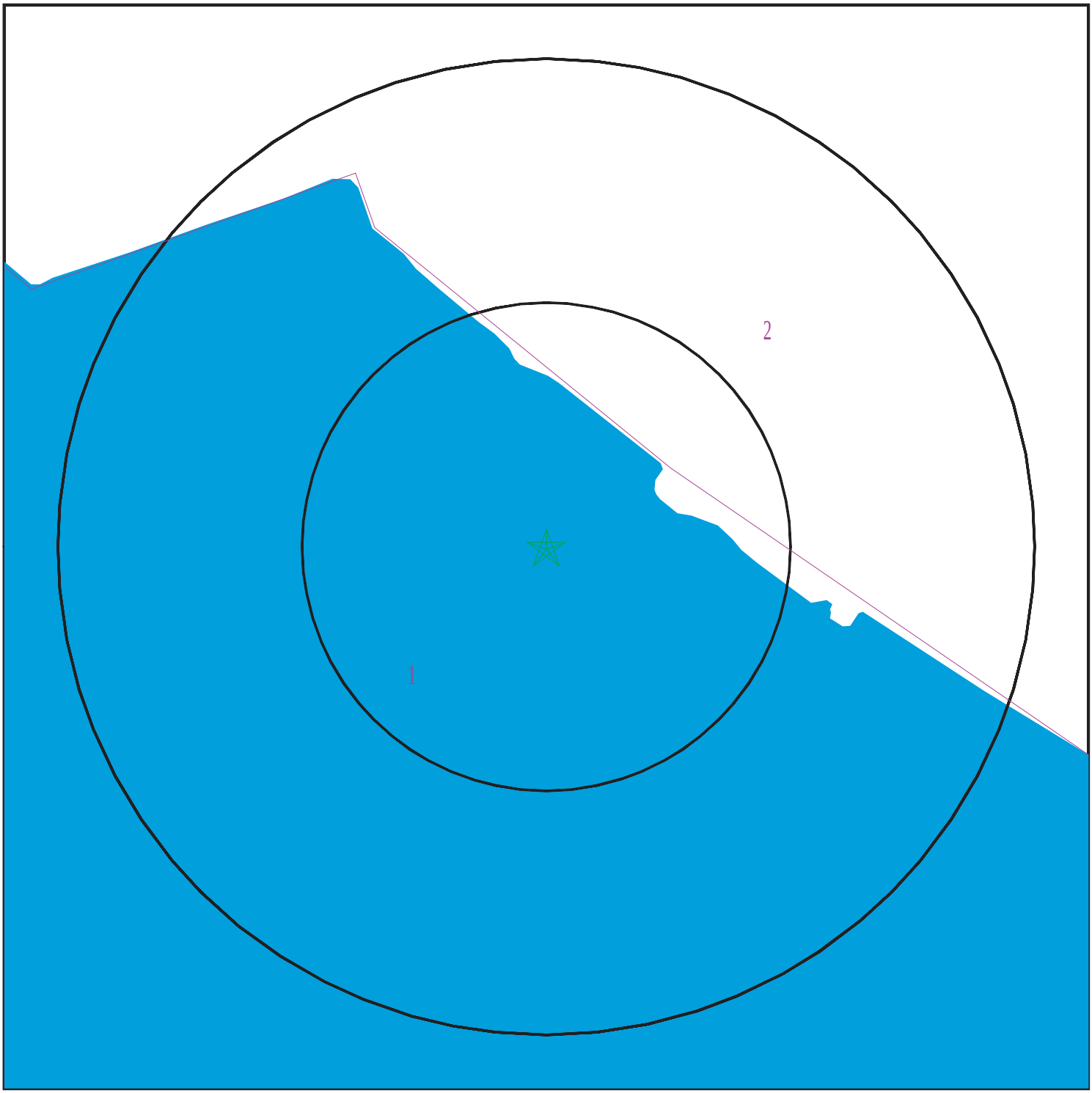
Era:	Cenozoic
System:	Tertiary
Series:	Pliocene
Code:	Tp *(decoded above as Era, System & Series)*

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).

SSURGO SOIL MAP - 5325586.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	1995 Bay Front Street	CLIENT:	Ninyo & Moore
ADDRESS:	1995 Bay Front Street San Diego CA 92101	CONTACT:	Adrian Olivares
		INQUIRY #:	5325586.2s
LAT/LONG:	32.694318 / 117.150244	DATE:	June 07, 2018 5:42 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Water

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 2

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

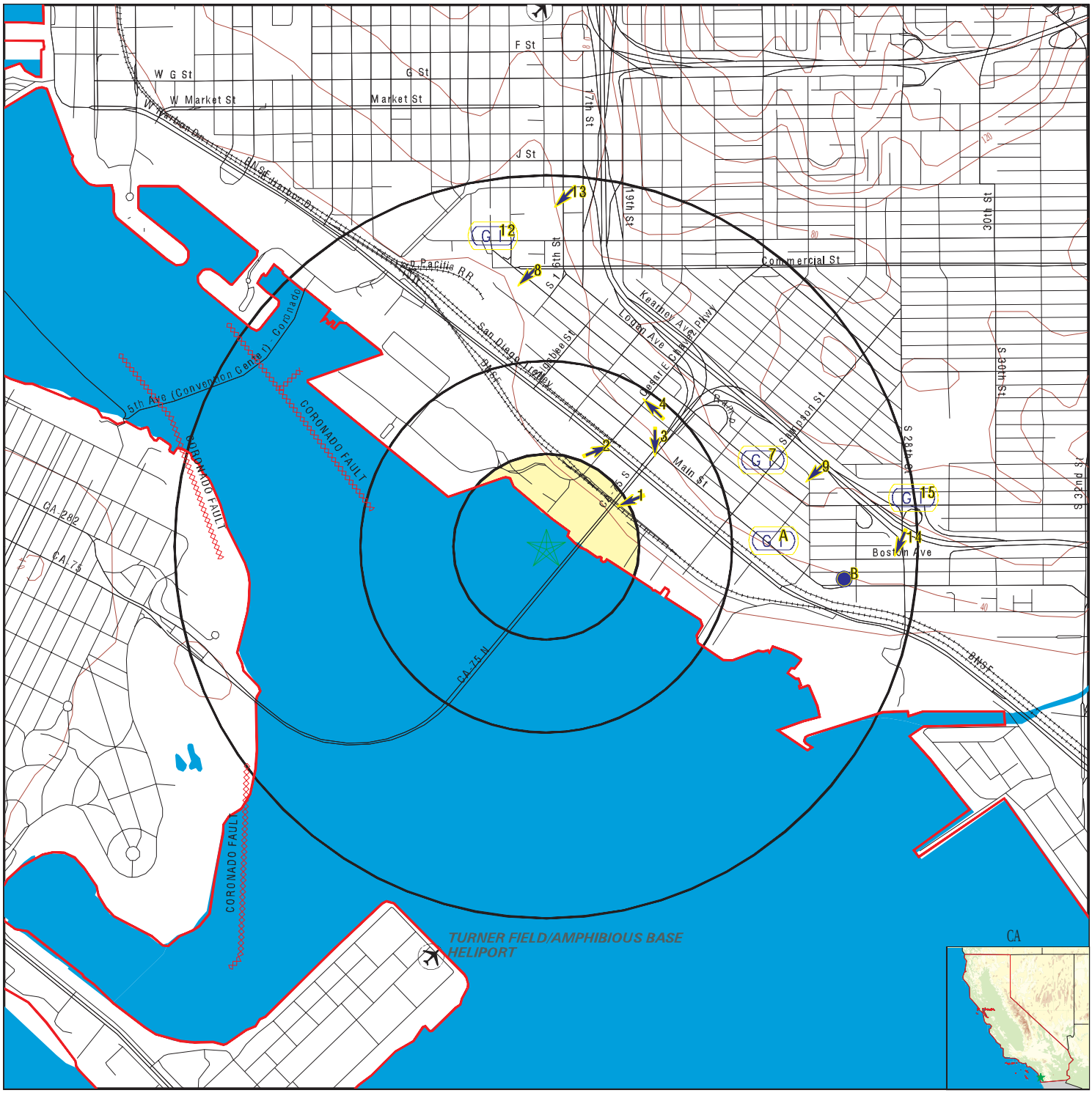
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 5325586.2s



County Boundary
Major Roads
Contour Lines
Earthquake Fault Lines
Airports
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

0 1/4 1/2 1 Miles

Groundwater Flow Direction
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data
Oil, gas or related wells

N

SITE NAME: 1995 Bay Front Street	CLIENT: Ninyo & Moore
ADDRESS: 1995 Bay Front Street San Diego CA 92101	CONTACT: Adrian Olivares
LAT/LONG: 32.694318 / 117.150244	INQUIRY #: 5325586.2s DATE: June 07, 2018 5:42 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
1 **ENE** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	9UT2560 WSW Not Reported Not Reported 10.5 11/16/1987	**AQUIFLOW**	**33932**
2 **NNE** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported ENE Not Reported Not Reported 15 06/1998	**AQUIFLOW**	**33931**
3 **NE** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported S Not Reported Not Reported 25 03/13/1989	**AQUIFLOW**	**33934**
4 **NE** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported NW Not Reported Not Reported 30 12/14/1987	**AQUIFLOW**	**38457**
A5 **East** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported Not Reported Not Reported 35 06/23/1992	**AQUIFLOW**	**55157**
A6 **East** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported Not Reported Not Reported 30 12/14/1987	**AQUIFLOW**	**55143**
7 **ENE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	9UT1348 Not Reported Not Reported Not Reported 16 05/22/1989	**AQUIFLOW**	**33938**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
8 **North** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported SW Not Reported Not Reported 35 12/22/1995	**AQUIFLOW**	**55090**
9 **ENE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported SW Not Reported Not Reported 59 06/20/1988	**AQUIFLOW**	**38397**
B10 **East** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported SW 30 35 Not Reported 07/07/1988	**AQUIFLOW**	**33860**
B11 **East** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported WSW 8 19.8 Not Reported 08/25/1995	**AQUIFLOW**	**34179**
12 **North** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported Not Reported Not Reported 10 02/14/1997	**AQUIFLOW**	**38311**
13 **North** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	9UT0684 SW Not Reported Not Reported Not Reported 10/20/1988	**AQUIFLOW**	**37993**
14 **East** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	9UT1625 SSW Not Reported Not Reported 25 06/12/1990	**AQUIFLOW**	**38033**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
15 **East** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported Not Reported Not Reported 50 10/20/1998	**AQUIFLOW**	**38729**
1G **North** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	9UT0684 SW Not Reported Not Reported Not Reported 10/20/1988	**AQUIFLOW**	**37993**
2G **North** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported Not Reported Not Reported 10 02/14/1997	**AQUIFLOW**	**38311**
3G **North** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported SW Not Reported Not Reported 35 12/22/1995	**AQUIFLOW**	**55090**
4G **NE** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported NW Not Reported Not Reported 30 12/14/1987	**AQUIFLOW**	**38457**
5G **NE** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported S Not Reported Not Reported 25 03/13/1989	**AQUIFLOW**	**33934**
6G **NNE** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported ENE Not Reported Not Reported 15 06/1998	**AQUIFLOW**	**33931**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
7G **ENE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	9UT1348 Not Reported Not Reported Not Reported 16 05/22/1989	**AQUIFLOW**	**33938**
8G **ENE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported SW Not Reported Not Reported 59 06/20/1988	**AQUIFLOW**	**38397**
9G **East** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported Not Reported Not Reported 50 10/20/1998	**AQUIFLOW**	**38729**
10G **ENE** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	9UT2560 WSW Not Reported Not Reported 10.5 11/16/1987	**AQUIFLOW**	**33932**
11G **East** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported Not Reported Not Reported 35 06/23/1992	**AQUIFLOW**	**55157**
12G **East** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	9UT1625 SSW Not Reported Not Reported 25 06/12/1990	**AQUIFLOW**	**38033**
13G **East** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported Not Reported Not Reported 30 12/14/1987	**AQUIFLOW**	**55143**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
14G **East** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported SW 30 35 Not Reported 07/07/1988	**AQUIFLOW**	**33860**
15G **East** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported WSW 8 19.8 Not Reported 08/25/1995	**AQUIFLOW**	**34179**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92113	2	0

Federal EPA Radon Zone for SAN DIEGO County: 3

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 SAN DIEGO COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.677 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.400 pCi/L	100%	0%	0%
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

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

GEOLOGIC INFORMATION

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

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

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

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

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

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

STREET AND ADDRESS INFORMATION

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Ninyo & Moore

Geotechnical & Environmental Sciences Consultants

5710 Ruffin Road | San Diego, California 92123 | p. 858.576.1000

ARIZONA | CALIFORNIA | COLORADO | NEVADA | TEXAS | UTAH

www.ninyoandmoore.com

Attachment B

Environmental Application

ENVIRONMENTAL APPLICATION
(To be completed by Applicant)

Application Accepted as Complete?	☐ **YES** ☐ **NO**	**Date:** _____
Planning Staff Name: _____	**Signature:** _____	
Filing (CEQA and/or Coastal) No.: _____		

OFFICIAL USE ONLY

WORKING PROJECT TITLE: As-Needed Pile Replacement Project at Piers 1, 2, 4, 5, 6, & 7 at Continental Maritime San Diego
APPLICANT'S REF No.: _____
PROJECT ADDRESS: 1995 Bay Front Street

Applicant	Preparer of EA
Bob Montreuil, Facilities Manager	Corey Sheredy, Aquatic Scientist
(Name & Title)	(Name & Title)
Continental Maritime	Amec Foster Wheeler
(Organization)	(Organization)
(619) 234-8851 x 530	(858) 300-4316
(Telephone)	(Telephone)

I. PROJECT DESCRIPTION

[*Provide a Location Map to scale, and a Concept Site Plan to scale, at a minimum (provision of any additional available drawings is encouraged).*]

A. Describe the type of development proposed, including all phases of project construction and operation, in a self-explanatory and comprehensive fashion. Discuss the need for the project and include site size, square footage, building footprint, number of floors, on-site parking, employment, phased development, and associated projects. If the project involves a variance, indicate the reason and any related information.

~~See attached project description in supplemental information attachment (Box I.A.).~~

B. Describe project appearance, any proposed signs, and how the design of the project would be coordinated with the surroundings.

The Project will take place entirely within the Continental Maritime leasehold. Best Management Practices (BMPs) will always be utilized to minimize any impact to the surrounding environment. Facility managers at CMSD will ensure that the project area is properly marked to keep out non-essential personnel for the duration of construction. As mentioned, all in-water work will be completed within the CMSD leasehold; therefore, no disruption to maritime activities is expected.

C. Describe how the public would be affected by the project.

The public shall not be affected by this project. The entirety of the project will be completed within the leasehold of CMSD in San Diego Bay.

D. Describe how the project could attract more people to the area or enable additional people to use the area, and what additional service businesses would be required.

This project is confined to the CMSD facility. The project will ultimately lessen the environmental impact and risk potential to the surrounding waters. This includes the removal of creosote pilings, and well as replacing derelict and degraded pilings, therefore improving and protecting water quality conditions in San Diego Bay.

II. ENVIRONMENTAL SETTING

A. Describe the <u>existing</u> project site and surrounding area including: the type and intensity of land/water use; structures, including height; landscaping and naturally occurring land and water plants and animals; land and water traffic patterns, including peak traffic and congestion; and any cultural, historical, or scenic aspects [include 'as-built' drawings and/or aerial photos].

See attachment for description in supplemental information attachment (Box II. A.)

III. ENVIRONMENTAL INFORMATION

A. Compare the existing project area, improvements, and activities with what would exist after implementation of the proposed project. Data concerning the present condition should be entered before the slash (/); those after the project is completed should be entered after the slash (/).

(1) Existing/proposed:

(a) land area: No change / No change sq. ft.

(b) water area: No change* / No change* (see note in attachment) sq. ft.

(2) Existing/proposed land area for:

(a) structures: No change / No change sq. ft.

(b) landscape: No change / No change sq. ft.

(c) pavement: No change / No change sq. ft.

(d) undeveloped: No change / No change sq. ft.

(e) impervious surfaces No change / No change sq. ft.

(3) Describe how the proposed project will increase or decrease infiltration of runoff water on-site.

The proposed project will not result in any change of the infiltration of runoff water on-site. CMSD has a closed stormwater capture system.

(4) Describe the water treatment processes proposed for the project, including Low Impact Development (LID) Best Management Practices (BMPs) [attach SUSMP or SWPPP if prepared].

Treatment processes planned for the project, including LID, BMPs: BMPs will be utilized during pile driving. A silt curtain will be used to contain temporary turbidity because of pile driving. A bubble curtain may be used in the case that an impact hammer is necessary to reduce noise impacts. A biological monitor may be onsite during construction activities to observe for marine mammals and/or turtles. The biological monitor will have the ability to shut down construction if a protected species enters the no-start/shutdown zone, as specified in the Marine Mammal and Turtle Avoidance Plan. An eelgrass survey shall be completed no more than 90 days before each Phase of the project; if eelgrass is present within the project area, pre- and post-construction monitoring shall be completed following SCEMP guidelines. Should eelgrass loss occur, mitigation steps will be taken.

(5) Describe what will be done to ensure long-term maintenance of all post-construction BMPs.

Although no eelgrass is expected in the project area, if eelgrass is identified during the pre-construction, post-construction surveys shall be completed, as well as 1-year and 2-year eelgrass surveys to ensure no permanent damage to eelgrass beds has occurred (per SCEMP guidelines).

(6) Number of existing/proposed floors of construction: No change / No change

(7) Principle height of existing/proposed structures: No change / No change ft. above MLLW

(8) For land development, indicate extent of grading:

(a) excavation: NA cu. yards., NA sq. ft.

(b) fill: NA cu. yards., NA sq. ft.

(9) Describe method, source of fill, and location of spoil disposal:

Not applicable to this project as it is all in-water construction.

(10) For water development, indicate extent of dredging and fill:

(a) dredging: No change cu. yards., No change sq. ft.

(b) fill: No change cu. yards., No change sq. ft.

(11) Describe method and location of spoil disposal:

This is not applicable to this project.

(12) Describe existing/proposed method of solid waste disposal and amounts involved.

This is not applicable to this project.

(13) Describe existing/proposed drainage system improvements and what materials other than domestic wastes, are/would be discharged into the sewer system:

This is not applicable to this project.

(14) Describe the existing/proposed fire protection needs of the site and proposed project, and the nature and location of existing/proposed facilities:

All piers and the barge are equipped with fire extinguishing equipment.

(15) Describe existing/proposed public access to San Diego Bay through the project site, including any controlled access:

The entire project falls within the CMSD leasehold. The facility has restricted access. Therefore, the project will have no impact on public access.

(16) (a)Existing/proposed slips, piers, docks, or marine ways: No change / No change

(b)Existing/proposed water area covered: No change / No change sq ft

(c)Existing/proposed piles: No change** / No change** (See attached project description)

(17) Existing/projected employees per day: No change / No change

(18) Existing/ projected customers or visitors per day: No change / No change

(19) Explain the projections for (17) and (18): _____

There will be no change for either the number of employees or customers as a result of this project. All employees associated with pile driving will be brought in daily by barge.

(20) Existing/projected daily motor vehicle round trips associated with the site and the proposed project: ~~no change~~ / ~~no change~~.

(21) Existing/projected mileage for daily motor vehicle round trips associated with the site and the proposed project: ~~no change~~ / ~~no change~~.

(22) Existing/projected total round trip daily motor vehicle miles traveled associated with site and the proposed project: no change / no change.

(23) Explain the projections for (20), (21) and (22): _____

This project will not require the daily transport of materials. All construction equipment will remain on-site, on the barge for the duration of each phase of the project.

(24) Existing/proposed parking spaces:

(a) On Site: NA / NA

(b) Other if used by project: NA / NA

Specify location(s): Employees and materials will be barged in.

(25) Existing/proposed development:

(a) gross floor area: NA / NA sq.ft.

(b) hotel rooms: NA / NA

(c) restaurant seating: NA / NA

(26) Existing/ projected water consumption:

(a) Irrigation	NA / NA	gal./day
(b) Washroom facilities (basins, showers, toilets, etc.)	NA / NA	gal./day
(c) Laundry facilities	NA / NA	gal./day
(d) Food preparation or disposal	NA / NA	gal./day
(e) Facility cleaning (including vehicles/vessels on site)	NA / NA	gal./day

(27) Existing/projected electrical power consumption:

(a) Air conditioning	NA / NA	kwhr./month
(b) Heating system	NA / NA	kwhr./month
(c) Appliances (cooking, laundry, etc.)	NA / NA	kwhr./month
(d) Lighting (interior)	NA / NA	kwhr./month
(e) Lighting (exterior)	NA / NA	kwhr./month
(f) Water (circulation and heating)	NA / NA	kwhr./month

(28) Existing/projected gas/oil consumption (indicate which by circling or underline appropriate measurement (gas = therms/day or oil = gal/day)):

(a) General (air) Heating	No change / No change	therms/day or gal/day
(b) Water Heating	No change / No change	therms/day or gal/day
(c) Generator, exchanger, or other support item(s)	No change / No change	therms/day or gal/day
(d) Food preparation (appliances)	No change / No change	therms/day or gal/day

B. Indicate whether or not the following may result from or may apply to the proposed project or its effects.

	YES	NO
(1) Change the existing land/water use of the site.		X
(2) Described in the approved Port Master Plan.	X	
(3) Part of a larger project or series of projects.		X
(4) Conflict with local airport plans or FAA regulations.		X
(5) Involve demolition or removal of existing improvements, including landscaping.		X
(6) Change the existing features of San Diego Bay, tidelands, or beaches.		X
(7) Increase demand for municipal services (police. fire, etc.)		X
(8) Increase in amounts of solid waste or litter.		X
(9) Involve use, transport, disposal, release or exposure to potentially hazardous materials, such as toxic substances, flammables, or explosives.		X
(10) Interfere with scenic views or vistas, including from adjacent uplands.		X
(11) Decrease access to public facilities or recreational resources.		X
(12) Increase air pollutants (dust, ash, smoke, fumes, or odors) in project vicinity.		
(a) During construction		X
(b) During operation		X
(13) Change in San Diego Bay water quality or alteration of		
(a) During construction	X	
(b) During operation		X
(14) Alter existing drainage patterns into San Diego Bay.		X
(15) Increase the possibility of erosion of tidelands or siltation of San Diego Bay.		
(a) During construction		X
(b) During operation		X
(16) Increase existing noise or vibration levels in the vicinity.		
(a) During construction	X	
(b) During operation		X
(17) Require any variance from existing environmental standards (air, water, noise, etc.).		X
(18) Involve soil stability or geological hazards.		X
(19) Decrease the number or habitat of any terrestrial or marine plants or animal species.		X

IV. DESIGN CONSIDERATIONS

A. Describe all proposed measures incorporated into the project with the purpose of reducing or avoiding known or suspected environmental effects, if any, and identify those effects (include energy and water efficiency or conservation measures):

See attached information in item IV.A.

B. Specify how and when the measures will be carried out:

The Caulerpa taxifola/eelgrass survey will be completed no more than 90 days from the start of construction for each phase. A silt curtain will be deployed prior to the start of the pile driving activity and moved/removed after the activity is completed. A vibratory hammer shall be used when possible. When an impact hammer is necessary, a bubble curtain shall be utilized. Additionally, a biological monitor shall observe all construction activities and will have the authority to stop construction should a protected species enter the project area.

C. Explain the extent and effectiveness of measure expected and how this was determined:

Silt curtains are commonly used BMPs during pile driving activities. Previous studies by the U.S. Army Corps of Engineers have found that in areas of low current velocity (such as CMSD), silt curtains are very effective in containing suspended sediment from construction activities, reducing turbidity by 90% or more (ACOE 1978). Vibratory hammers have been credited with greatly reducing the amount of acoustic impact that is often associated with impact hammers. Studies have investigated the acoustic impact of pile driving as a result of impact versus vibratory hammers and all conclude that vibratory hammers decrease noise impacts on the surrounding aquatic environment (Jones and Stokes, 2009; Krebs et al., 2012; Martin et al., 2012). However, air bubble curtains and "slow-start" methods are a commonly used practice for impact hammer pile driving, and substantially reduce the in-water noise impacts to the surrounding environment (Caltrans, 2009).

D. Describe other measures considered and indicate why they were discarded:

The like-for-like nature of this pile replacement project does not require any additional measures to be considered. Given the effectiveness of the listed BMPs which CMSD intends to utilize during this project, effects of pile driving is expected to be temporary in nature, and mitigated for as described above. Further, the removal of old creosote and/or derelict pilings will ultimately increase both the safety of berthing vessels and increase surrounding water quality.

V. BACKGROUND INFORMATION

A. Pre-Application Project Processing

(1) Indicate if the conceptual plans have been presented to the Board of Port Commissioners or Port Staff. If so, describe in what form, and give date and result:

Conceptual plans and figures are submitted within this application packet (see supplemental information attachment). A site-walk was performed with Port staff on 8/16/2017. Should Port Staff have any questions or need to discuss, a meeting can be scheduled with Port Staff to discuss project plans and answer further questions.

(2) Indicate if project plans have been submitted to Port Staff. If so, describe in what form, to whom submitted, give date and result:

Project plans will be submitted with this application packet to Ken Sorenson in electronic form, and in hard copy upon request. Date and result are TBA and submission is in progress.

(3) List all environmental consultations and processing contacts with other agencies, firms or individuals in connection with this project. Give agency, name, phone, date, subject and result of consultation:

-US Army Corps of Engineers- Nationwide Permit 3 Pre-Construction Notification Form (PCN). Submission in Progress. Contact: Robert Smith 760-602-4831, Robert.r.smith@usace.army.mil
-National Marine Fisheries Service, Essential Fish Habitat Assessment. Submission in Profress. Contact: Eric Chavez, 562-980-4064, eric.chavez@noaa.gov
- San Diego Regional Water Quality Control Board, 401 Certification Application. Lisa Homna 619-521-3367, Lisa.Honma@waterboards.ca.gov

(4) Last project plans or working drawings approved by the Port at this site:

Title: Piers 4 and 6 Fender System Improvements

Date: January 31, 2013

Port Engineering File Number: 021-012-3135

B. Permit Background

(1) List all other public agencies which have approval or permit authority related to this project and indicate type required, e.g., City building permits, Coastal permit, WQCB, APCD, Army Corps, EPA, FAA, Coast Guard, etc.:

Nationwide Permit 3 through the US Army Corps of Engineers
401 Water Quality Certification from the San Diego RWQCB
Essential Fish Habitat Assessment by the National Marine Fisheries Service
Tenant Project Application - Unified Port of San Diego

(2) Pending permits or variances at this site:

Indicate any permits or variances applied for. Agency, type, file number, date, phone number, and name of person who is processing the permit application or variance request must be included:

-US Army Corps of Engineers Nationwide 3 Permit/Pre-Construction Notification Form Application- In progress- Robert Smith 760-602-4831
-San Diego Regional Water Quality Control Board Section 401 Certification- In progress, no assigned contact at present time
-National Marine Fisheries Service- Essential Fish Habitat Assessment- Eric Chavez 562-980-4064

VI. CERTIFICATION

A. Certification: This Environmental Assessment was prepared by me for/as the applicant and I hereby certify that the statements furnished in the above and in the attached exhibits disclose relevant information to determine the potential for environmentally significant effects, as required for the San Diego Unified Port District Initial Study. It has been prepared to the best of my ability, and the facts, statements, and information presented are true and correct to the best of my knowledge and belief.

(Signature of Preparer)	8/16/2017 (Date)
Corey Sheredy (Print Name)	Aquatic Scientist (Title)
Amec Foster Wheeler E&I (Organization)	(858) 300-4316 (Telephone)
Sky Park Court Suite 200 (Address)	
San Diego CA 92123 (City, State, Zip Code)	

B. Applicant Certification: I hereby certify that the project-related facts, statement, and information furnished above and in the attached exhibits, and in any other form to the preparer of this Environmental Assessment or to the San Diego Unified Port District are true and correct to the best of my knowledge and belief. I am duly authorized to and do hereby accept and commit the applicant to the implementation of all mitigation measures listed in this Environmental Assessment and of the project as herein described. I understand that non-compliance with any of the mitigation measures, or changes in the project as herein described shall be grounds to invalidate any or all project approvals or permits regardless of the stage of project development or operation. I will notify the San Diego Unified Port District immediately in writing of any changes in the proposed project, and I acknowledge that project changes may require additional environmental evaluation. I shall hold the San Diego Unified Port District harmless of any cost or damages resulting from consequences of non-compliance or unapproved project changes.

(Signature of Preparer)	8/16/2017 (Date)
Corey Sheredy (Print Name)	Aquatic Scientist (Title)
Amec Foster Wheeler E&I (Organization)	(858) 300-4316 (Telephone)
9210 Sky Park Court Suite 200 (Address)	
San Diego CA 92123 (City, State, Zip Code)	

Environmental Application Supplemental Information

Unified Port of San Diego

Working Project Title: As-Needed Pile Replacement Project at Piers 1, 2, 4, 5, 6, & 7 at Continental Maritime of San Diego

Location: Continental Maritime of San Diego Facility, San Diego Bay, CA

Supplemental Information:

I. A. Project Description.

Like for like pile replacement will occur on the six support piers within Continental Maritime of San Diego's (CMSD's) facility on an as-needed basis. The facility is comprised of onshore construction equipment, support buildings, and piers. These wooden, steel, and concrete piers are inspected on a regular basis; currently, some piles have been identified as aged and/or deteriorated, and are at the end of their serviceable expectancy. Berthed vessels could exert sufficient stress onto the pier and/or support piles, creating damage and safety issues for the pier structure itself, as well as the surrounding environment. The proposed removal of the existing piles and replacement with an identical configuration (i.e., like for like replacement), will protect the existing pier and provide the ability to safely moor vessels, as well as a safe place for daily operations. Pile replacements will be completed on a phased schedule (Figure 1). Although the replacement of every pile is proposed in this application, piles will only be replaced on an as-needed basis over five distinct phases. All construction shall be completed between September 15th and March 31st, outside of the California least tern nesting season.

Prior to initiating construction in the waters, CMSD shall submit to the US Army Corps of Engineers (Corps) Regulatory Division a complete set of construction plans showing all work and structures in the waters of the US. A pre-construction survey of each project area (i.e., Phase) for *Caulerpa taxifolia* (*Caulerpa*) will be conducted in accordance with the *Caulerpa* Control Protocol (NMFS), and will be completed and submitted to the Corps no more than 90 days prior to start of construction. Although none is expected, an eelgrass habitat survey shall be simultaneously conducted during *Caulerpa* surveys. In the event that *Caulerpa* is detected in the area, no work shall commence until the infestation has been isolated and treated as confirmed in writing by the Corps Regulatory Division. If eelgrass is found during these surveys, beds shall be documented. Once construction has completed for each Phase, a post-construction survey shall be completed within 30 days. Based upon the post-construction monitoring survey results and in accordance with the Policy, the Corps Regulatory Division will determine the need and/or amount of Essential Fish Habitat (EFH) mitigation required to offset adverse impacts to such habitat. Should mitigation be necessary (as determined by the Corps), CMSD shall submit a draft EFH mitigation plan to the Corps within 60 days for review and approval. The EFH mitigation plan shall be prepared in accordance with the Policy and the Corps' Los Angeles District Mitigation Guidelines and Monitoring Requirements. CMSD will fully implement the plan.

Support and fender piles may be repaired or replaced, in-kind, on an as-needed basis over the duration of five outlined phases of the project (Figure 1). In total, this includes up to:

- Support piles:
  - 152 concrete piles (24 x 24-inch square piles [576 in^2 footprint])
  - 801 wooden support piles (18-in diameter circular piles [88.7 in^2 footprint]) (Note: creosote wooden support piles will be replaced with steel H-piles [HP 14, 21.4 in^2 footprint]).

- Fender piles:
  - 162 steel H-piles (HP 14, 21.4 in^2 footprint)
  - 162 wooden piles (18 x 18-in square piles, 324 in^2 footprint)

As mentioned, all pile replacement activities would be performed between September 15th and March 31st as to avoid construction during the California Least Tern nesting season. The shallowest potential pile driving may occur in an intertidal zone. The deepest potential location is approximately -38 mean lower low water (MLLW) at Pier 4. All work will be performed within the Continental Maritime leasehold. Extraction and replacement for all piles, when feasible, shall be completed using a vibratory hammer to reduce noise and vibratory impacts to the surrounding environment. For piles requiring deeper penetration (i.e., concrete support piles), an impact hammer may be necessary.

- Phase I of the project is planned to begin in fall of 2017, after the conclusion of the least tern nesting season. Phase I will include the potential replacement of piles at Pier 4, which includes 136 wooden pilings, 56 steel H-piles (fender piles), and 40 concrete piles. The shallowest potential pile could be driven at -5.0 feet MLLW, while the deepest piles would be drive at –38 feet of depth MLLW. Pier 4 extends approximately 680 feet into San Diego Bay. Construction for Phase I shall be completed before March 31, 2019.
- Phase II of the project is planned to begin in fall of 2018, and will conclude before March 31, 2019. Phase II will include the potential replacement of piles at Pier 6, which includes 162 wooden pilings and 162 H-piles (fender piles), and 112 concrete pilings. The shallowest pile could be drive at -11 feet MLLW, while the deepest piles may be driven at -34 feet MLLW, extending approximately 650 feet into San Diego Bay.
- Phase III of the project is planned to begin in fall of 2019, and will conclude before March 31, 2020. Phase III includes the potential replacement of 158 wooden piles at Pier 1 and 133 wooden piles at Pier 2. In total, this may include up to 291 wooden pilings. The shallowest pile could be driven intertidally, while the deepest may be driven at -25 feet MLLW. Pier 1 extends approximately 365 feet into San Diego Bay, while Pier 2 extends approximately 225 feet.
- Phase IV of the project is planned to begin in fall of 2020, and will conclude before March 31, 2021. Phase IV includes the in-kind repair and/or replacement at Pier 5. This may include up to 186 wooden pilings. The shallowest pile could be driven at -3.5 feet MLLW, while the deepest may be driven at -20 feet MLLW. Pier 5 extends approximately 200 feet into San Diego Bay.
- Phase V of the project is planned to begin in fall of 2021, and will conclude before March 31, 2022. Phase V includes the in-kind repair and/or replacement of piles at Pier 7. This may include up to 188 wooden pilings. The shallowest pile could be driven at -5.2 feet MLLW, while the deepest may be driven at -24 feet MLLW, extending approximately 375 feet into San Diego Bay.
- Should it be necessary, time for contingency work for this specific project is planned for fall of 2022, not to extend beyond March of 2023.

Each support pier has been outfitted with proper Best Management Practices (BMPs), including a contained stormwater diversion system. For each phase of the project, the contractor shall be responsible for the disposal of the removed piles and members. Should the contract need to temporarily place the piles on the pier for pre-disposal cutting (or other activity), they may do so, but shall be responsible for cleaning up the marine growth and activity-generated debris, and will be held responsible for restoring the pier to pre-construction conditions. Prior to the removed piles leaving the facility, the contractor shall provide Continental Maritime the appropriate information of the intended disposal site and a copy of

all shipping documents. The cleanup of all debris (marine growth and other) generated on the pier when cutting the removed piles shall be the responsibility of the contractor. Continental Maritime shall supply "skip tubs" for the contractor to use for placing the debris into. The contractor shall furnish and install all material necessary to line the skip tubs with a plastic liner material prior to the placement of the debris in to the skip tubs. Continental Maritime will then be responsible for removal from the site and disposal. All work will be performed within Continental Maritime's existing pierhead and bulkhead lines.

II. A. Environmental Setting

CMSD is a ship repair facility that serves military and commercial vessels. Vessels serviced at this facility are tied off to support piers in berths prior to, during, and after repair. CMSD has six support piers on its facility (Piers 1, 2, 4, 5, 6, and 7), which allow large vessel to be moored for extended periods of time, often lasting several months. The six support piers range in age from older wooden piers (circa 1960s) to modern, concrete piers built in the 1980s. These piers are inspected regularly, and piles are in various degrees of deterioration. Deteriorated piles greatly reduces the ability to safely moor a vessel. In the event of inclement weather or extreme tides, berth vessels cause exert sufficient stress onto the pier and/or support pilings, causing damage and safety issues for the pier structure itself, as well as cause degradation to the surrounding environment.

Pier 1 is the most northern pier within the CMSD leasehold; it is comprised of wooden creosote pilings, and extends approximately 365 feet into San Diego Bay. Pier 2 is south of Pier 1, and is also comprised of wooden creosote pilings. Pier 2 has a wooden on-ramp, and extends approximately 225 feet into San Diego Bay. Pier 4 consists of a 470 foot long timber access pier inshore, and a 278 foot long concrete structure at the seaward end, which was added in 1987. The support system for the timber portion of the pier was upgraded approximately 8 years ago, including new steel H-piles and steel channel pile caps. The timber section of the pier is 29 feet wide, while the concrete section (most western) is 52 feet wide, and consists of a reinforced concrete deck supported by the 20-inch concrete piles. Water depths at the most western end of Pier 4 is approximately -36 feet MLLW. Pier 4 currently houses US Navy Class DDG and CG ships. Pier 5 is immediately north of the Coronado bridge, and extends approximately 200 feet into San Diego Bay. Pier 6 is just south of the Coronado Bridge, and extends 656 feet into San Diego Bay. The concrete structure is 47 feet wide, constructed around 1990. Pier 6 currently houses US Navy Class LSD and LPD ships. Lastly, Pier 7 is the southernmost pier in the CMSD facility. The wooden structure extends approximately 375 feet into San Diego Bay.

While eelgrass has been observed near this area of San Diego Bay, it is not known to occur within the project footprint.

Boat traffic primarily consists of vessels coming to and from the docks at various piers. See Figure 2 for an aerial view of the facility.

III. (1). (b)*. Existing/proposed water area: Water area: Wooden creosote support piles will be replaced by steel, H-piles, which have a slightly smaller footprint. Therefore, the proposed project will result in a decreased footprint in San Diego Bay.

III. (16). (c) **. Existing/proposed piles: No net change, however, up to 1,333 piles may be replaced on an as-needed basis, although it is unlikely that all of these piles will be replaced.

IV. A. Design considerations. Potential effects to the surrounding environment include the possibility of potential turbidity plume from pile extraction and/or installation. An

increase in noise and/or vibrations may also occur near the vicinity of the project site as a result of pile driving. Both of these effects are temporary and limited to construction activities. BMPs will be utilized during all construction activities to reduce and/or eliminate potential impacts to the surrounding environment. To reduce turbidity plumes as a result of pile driving, a silt curtain shall be in place to contain any sediment that may be temporarily stirred up. When possible, a vibratory hammer shall be used in place of an impact hammer to mitigate for acoustic impacts. However, for the installation of support piles, an impact hammer may be necessary. BMPs such as a choosing the smallest hammer feasibly, a bubble curtain, and a "slow-start" (i.e., soft start hammer strikes) may be implemented to reduce the acoustic impact. Additionally, a biological monitor will observe the project area for protected species during all construction activities. Should any protected species enter the project area, the biological monitor will have the authority to halt construction activities until the animal moves out of the area on its own accord. Additionally, all work shall be completed outside of the least tern nesting season, as to avoid any interaction with the protected species and other migratory birds. Lastly, eelgrass is not expected within the project vicinity; however, no more than 90 days prior to each phase of the project, an eelgrass and *Caulerpa taxifola* survey shall be completed. If eelgrass is found during these surveys, beds shall be documented. Once construction has completed for each Phase, a post-construction survey shall be completed within 30 days. Based upon the post-construction monitoring survey results and in accordance with the Policy, the Corps Regulatory Division will determine the need and/or amount of Essential Fish Habitat (EFH) mitigation required to offset adverse impacts to such habitat. Should mitigation be necessary (as determined by the Corps), CMSD shall submit a draft EFH mitigation plan to the Corps within 60 days for review and approval. The EFH mitigation plan shall be prepared in accordance with the Policy and the Corps' Los Angeles District Mitigation Guidelines and Monitoring Requirements. CMSD will fully implement the plan.

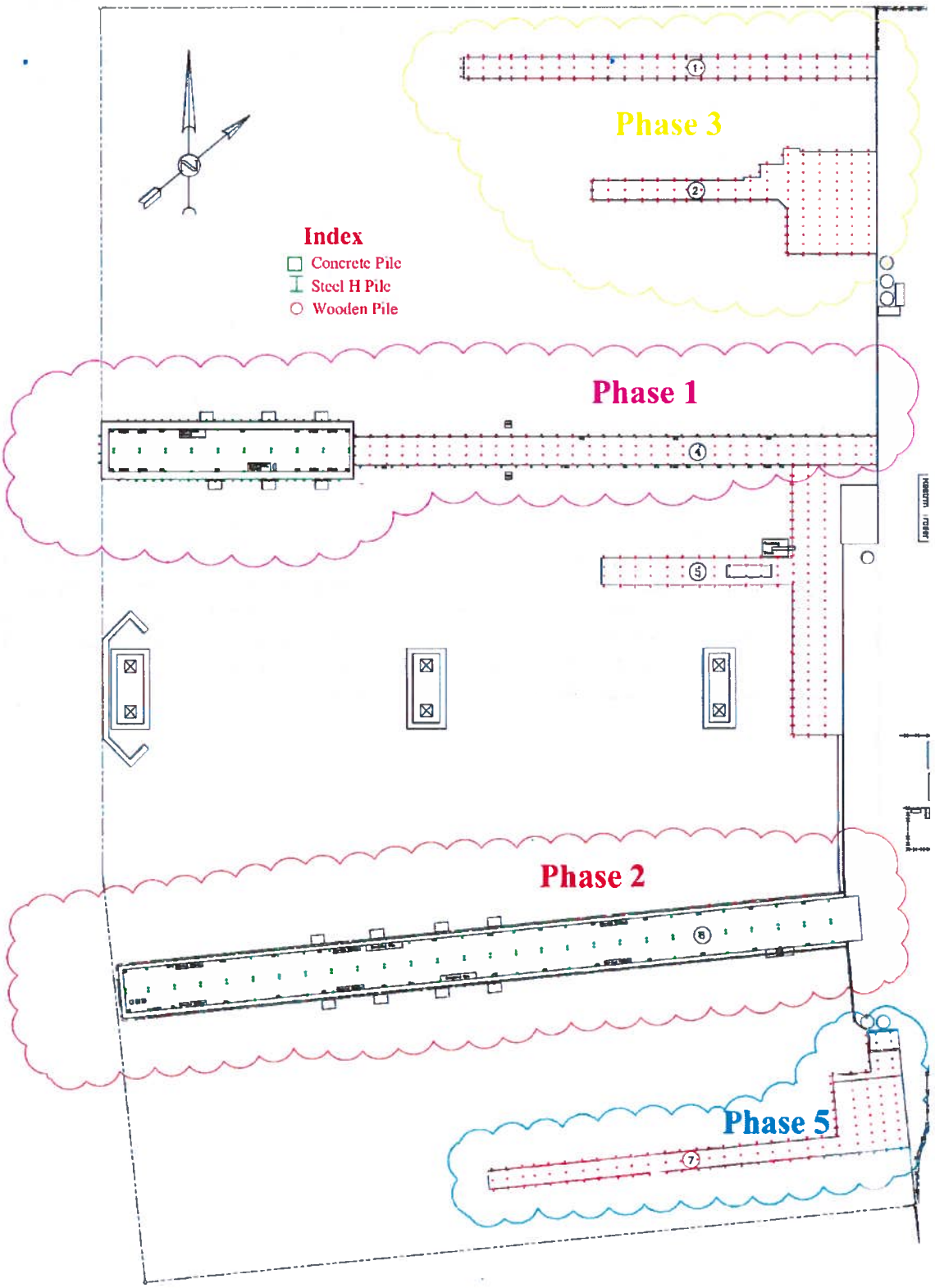

Figure 1. Phasing and Pile Map.
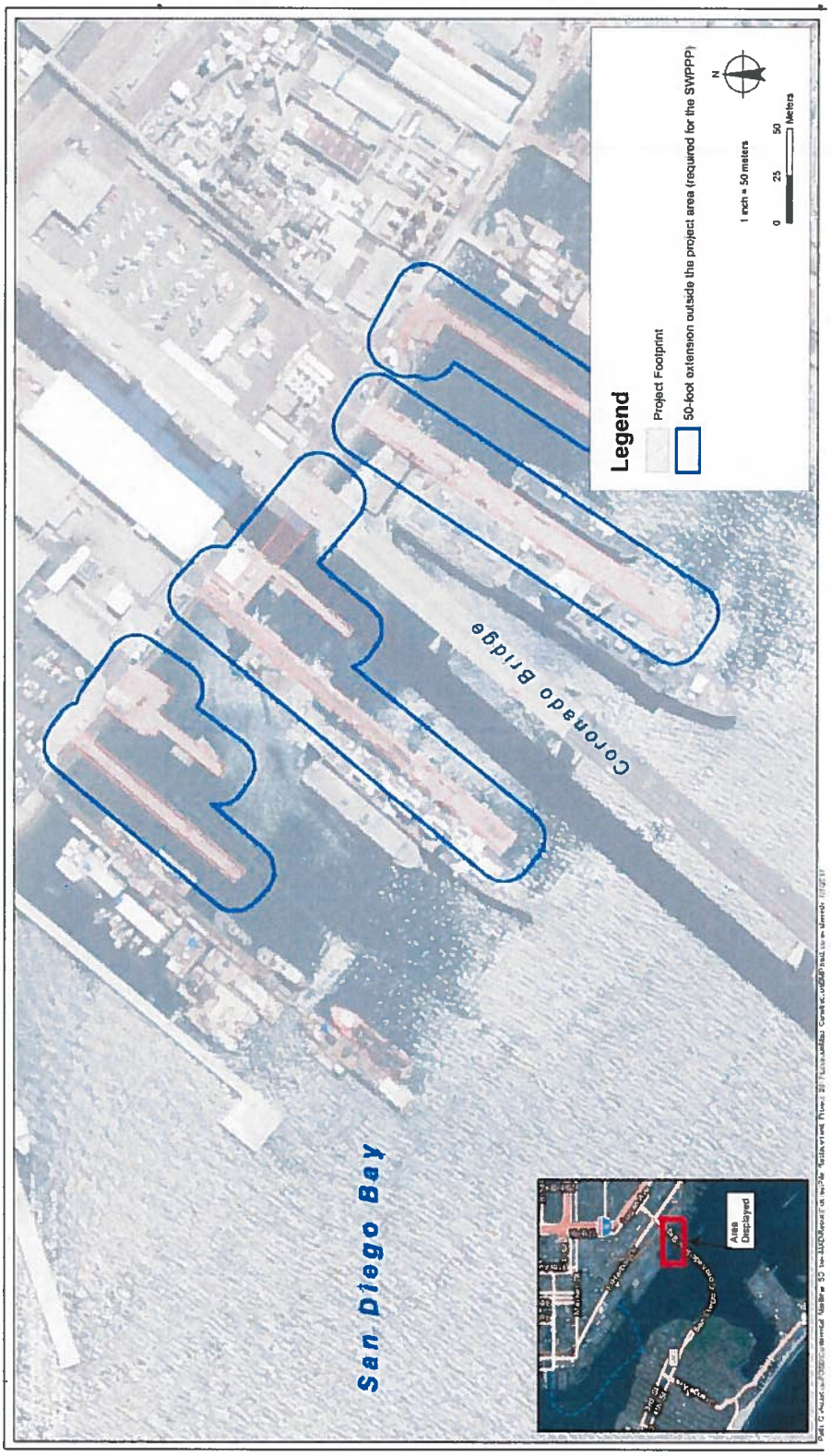
Figure 2. Aerial View of Project Area.