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PLANNING SCALE ENVIRONMENTAL SITE ASSESSMENT AMERICAN PRESIDENT LINES TERMINAL PORT OF OAKLAND OAKLAND, CALIFORNIA

Prepared for

Port of Oakland Oakland, California

Prepared by

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Table 1 Directory of Tenants of the Oakland Dock and Warehouse Company

FIGURES

Figure 1 Site Vicinity Map Figure 2 Site Layout Map

Figure 3 Historical and Present Areas of Concern Map

APPENDICES

Appendix A VISTA Report of Site and Vicinity

Appendix B Sanborn Map "no coverage" documentation

LIMITATIONS

This report has been prepared exclusively for use by the Port of Oakland and may not be relied upon by any other person or entity without the express written permission of Iris Environmental. The conclusions presented in this report represent Iris Environmental's professional judgment based on the information available to us during the course of this assignment and on conditions that existed at the time of the assessment. No independent verification of the information provided to Iris Environmental was made. While Iris Environmental has no reason to doubt the accuracy of any of the information provided, this report is accurate and complete only to the extent that information provided to Iris Environmental was itself accurate and complete.

I. INTRODUCTION

On behalf of the Port of Oakland ("the Port"), a planning scale environmental site assessment was conducted for the American President Lines (APL) Terminal area ("the Site") located in the vicinity of 1395 Middle Harbor Road in Oakland, California (Figures 1 and 2). The purpose of the assessment was to identify potential on-site environmental liabilities associated with the Site, as well as environmental concerns associated with nearby facilities that could potentially impact future use of the Site.

This report presents the results of the investigation. It is based primarily on the following:

- A limited Site reconnaissance visit by Christopher Alger and Christian Cutul of Iris Environmental on April 29, 2002.
- Interviews during the Site visit with Mr. Robert Cathey, Port of Oakland Marine Division.
- A review of documents provided by the Port, as listed in the References section of this
 report.
- A review of documents pertaining to the Site vicinity on file at the Oakland Fire
 Department (OFD), the Alameda County Health Care Services Agency (ACHCSA)
 Department of Environmental Health, the Department of Toxic Substances Control
 (DTSC), the Regional Water Quality Control Board (RWQCB), and the Oakland
 Building Department (OBD).
- A review of the United States Geological Survey (USGS) 7.5-minute topographical map for the Oakland West quadrangle, California, dated 1993.
- A search of regulatory agency databases for the Site and vicinity conducted by VISTA
 Information Solutions, Inc, (VISTA) and reported on March 11, 2002. A copy of the
 VISTA report is presented as Appendix A.

- Search and review of historical Sanborn fire insurance maps at the University of Berkeley archives. The Site was identified on two historical fire insurance maps, dating from 1912 and 1918. The Site was also identified on survey maps dating from 1926 and 1927 obtained from the Port of Oakland.
- A review of historical aerial photographs on file at Pacific Aerial Surveys in Oakland, California. Aerial photos reviewed were dated: 1930, 1949, 1953, 1959, 1969, 1977, 1988, and 1998.
- A review of selected historical photographs obtained from the Port of Oakland Archives.
- Historical reference documents, photographs, and texts obtained from the Oakland Museum of California.

In addition, historical fire insurance maps (Sanborn Maps) of the Site were requested from Environmental Data Resources, Inc. (EDR), which reported that no maps were available (see Appendix B). No environmental or drinking water samples were collected as part of the investigation.

II. FINDINGS

Iris Environmental has performed a planning scale environmental site assessment of the APL Terminal area in Oakland, California, "the Site," in general accordance with the guidelines presented in ASTM Standard E 1527-00. This assessment revealed evidence of potential environmental concerns in connection with the Site and neighboring parcels that are highlighted in Figure 3. Figure 3 incorporates a "level of concern" ranking for the highlighted features to reflect a perceived potential for subsurface environmental impacts due to historical and present operations. These rankings were solely intended to alert site redevelopment planners to the potential for environmental issues during construction and will require subsurface confirmation. Additional discussion on this ranking and details on the classifications are presented in Section III-I. The following evidence of potential environmental concerns in connection with the Site and neighboring parcels are ordered from low to high levels of concern:

On-site

- Industrial activities have been conducted on the Site since the early 1900s. Railroad, lumberyard, shipbuilding, chemical processing, and shipping activities have been conducted on the Site.
- A municipal garbage wharf was present at the extreme southwest corner of the Site from approximately 1926 to 1949, but little information regarding operation of the garbage wharf was available.
- Current operations conducted on the Site include maintenance activities and generation of
 hazardous wastes. Because the buildings on the Site were not entered during the Site
 visit, hazardous waste handling and general housekeeping practices were not observed.
- Asbestos surveys of the buildings located on the Site were conducted in 2002, and ACM was found in ceiling tiles, floor tiles, mastic, pipe insulation, and/or joint compound in seven of the on-site buildings (E-123, E-124, E-127, E-221, E-222, E-224, and E-242).
- The Moore Dry Dock Company operated a ship building and steel fabrication facility on

the Site from 1941 until 1960, including: a machine shop, a paint shop, sandblasting operations, a welding shop, electrical transformer substations, and fueling facilities. It is likely that materials associated with these facilities and related operations were used and/or stored on-site and may have been released to the soil and/or groundwater during the corresponding years of operation of the shipyard.

- The extreme eastern portion of the Site was first occupied by El Dorado Oil Works and
 then by Sherex Chemical Company, which produced various chemicals including jet fuel,
 from approximately 1938 until 1986. The former Sherex property was investigated in
 multiple phases after plant decommissioning. Petroleum-impacted soils were removed
 from the Sherex property in 1987. No further information regarding remediation on the
 Sherex property was found.
- Thirteen underground storage tanks (USTs) were removed from the Site between 1986 and 1995. Investigations conducted in the vicinity of the former USTs have identified total petroleum hydrocarbons (TPH) and constituents of TPH such as benzene, toluene, ethylbenzene, and xylenes (BTEX) in soil and groundwater.
- Two "fuel facilities" and two additional USTs were identified for removal on historical plans dated 1972 and 1975, respectively. Four additional USTs for which removal documentation does not exist potentially remain on the Site.
- A release of PCB-containing dielectric fluid from a damaged transformer occurred in 1993. Cleanup activities were conducted, and a letter confirming remediation completion was issued by the ACHCSA in 1997.
- In March 1999, two soil borings were drilled on-site west of Building E-124 in the location of a proposed vehicle wash station and oil-water separator. Total recoverable petroleum hydrocarbons (TRPH) were detected in two soil samples at concentrations of 100 and 710 milligrams per kilogram (mg/kg) indicating that a release of petroleum hydrocarbons had likely occurred in this area, which was associated with maintenance operations conducted in Building E-124.

Off-site

- The properties located adjacent to the Site have historically been used for industrial activities including railroads, shipbuilding, and steel production.
- The Schnitzer Steel Company has operated on the property adjacent to the Site to the east for at least several decades. No information regarding potential environmental conditions present at the Schnitzer Steel that may have impacted the Site were obtained during this assessment.
- Several facilities located within a one-mile radius of the Site are listed on the CERCLIS,
 CalSites, and LUST databases in the VISTA report. Potential releases at these upgradient facilities may have impacted the Site.
- The area north of the Site is a former Southern Pacific Railroad (SPR) railyard, located across Middle Harbor Road. Incinerators, storage tank areas, fire lagoons, an impoundment area, a former creosoting plant, and a waste pit area were located on the SPR railyard. A heavy tar or creosote-like odor and visible tar-like material were present in the waste pit area, and a cleanup/restoration plan was developed for the area. No information regarding sampling or remediation activities in this area was found. In addition, a diesel fuel spill that occurred in 1995 impacted soil and groundwater. It is possible that the diesel fuel release and the former industrial activities on this adjacent property have impacted the Site.
- Western Pacific Railroad (WPR) operated a roundhouse from as early as 1918 until 1972
 in the area north-northeast of the Site. This area has been investigated and monitored, as
 described in documents on file at the Port. It is possible that releases on this adjacent
 property have impacted the Site.
- A former Union Pacific Railroad (UPR) railyard is located west of the Site. Several USTs have been removed from the UPR railyard, and hydrocarbon releases to soil and groundwater have been documented. A diesel locomotive fueling facility was operated on the UPR railyard, and diesel releases to soil and groundwater occurred during operation of the fueling facility. In addition, an area in the southwestern corner of the

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UPR Motor Freight Area contains coal tar wastes and petroleum hydrocarbons in soil and groundwater. It is possible that releases on this adjacent property have impacted the Site.

III. DESCRIPTION OF THE SITE AND ITS OPERATIONS

A. Site Description

1. Physical Description and Setting

The American President Lines Terminal area (APL Terminal; the "Site") is located along the Oakland waterfront industrial-use area. The Site is located in south Oakland, in the Oakland Inner Harbor, as shown on the Site Location Map, Figure 1. The Site is bounded by Middle Harbor Road and the Union Pacific Railyard (UPR) to the north, property occupied by Schnitzer Steel to the east, the Oakland Inner Harbor to the south, and by Ferro Street, the former UPR Motor Freight Area, and a Port redevelopment area (Berths 58 and 59) to the west, as shown on Figure 2. The Port of Oakland ("the Port") owns the Site and leases the land to a marine shipping-related company, American President Lines (APL).

The Site consists of an approximately 79-acre parcel of land. Eight buildings are located on the Site, as shown on Figure 2. According to Port Wharfinger, Robert Cathey, five of the buildings are used for maintenance activities (Port Buildings E-124, E-127, E-221, E-222, and E-224), two of the buildings are used for administrative activities (Port Buildings E-123 and E-125/126), and one building is a guard house at the entrance to the Site (Port Building E-242). At the Port's request, the buildings were not entered.

The southern portion of the Site abuts the Inner Harbor shipping channel and is used for loading and unloading of container ships, and includes a wharf and container cranes. The shoreline is beneath the wharf. Loading and unloading is conducted with four specialized container cranes which move laterally along the wharf on steel rails. The cranes are electrically powered with the exception of two unused, diesel-powered cranes that are located in the extreme eastern end of the wharf. Away from the waterfront, the central portion of the Site is used for temporary storage of shipping containers. Containers are stacked on the ground in some parts of the Site, up to five containers high, or set on truck trailers that are arranged in parallel rows.

East Bay Municipal Utility District (EBMUD) provides water and sewer service to the Site. Pacific Gas & Electric (PG&E) provides electrical power to the Site. Mr. Cathey indicated that natural gas service, supplied by PG&E, is provided to the on-site buildings used for administrative purposes.

2. General Site Conditions

At the time of the Site visit, the on-site buildings were in use by APL for storage, maintenance, or administrative activities. The majority of the Site is surfaced with asphaltic concrete pavement. No significant oil or other ground staining was noted on the Site. Portions of the Site are used for storage of truck trailers, shipping containers, and miscellaneous materials (such as metal) and parts (such as reefer units).

Although the detection of noise and odors is dependent on the weather conditions and ongoing operations at the time of the Site visit, no strong odors or excessive noise were noted at the Site.

3. Hydrogeological Setting

Based on a review of the 1993 Oakland West USGS topographic map, ground elevation at the Site is less than ten feet above mean sea level, or approximately 13 feet relative to Port datum. The topography of the Site is flat. The nearest surface water, which is located adjacent to the south side of the Site, is the Oakland Inner Harbor, which is a part of San Francisco Bay. Storm water at the Site discharges into storm drains located throughout the Site, which discharge to the harbor.

The Site is situated on land reclaimed from the Bay by the placement of dredged sediments and imported fill. Subsurface investigations conducted in the extreme eastern part (former Sherex Chemical Company) of the Site indicated that it is underlain by fill material (clayey gravel, concrete, asphalt, and wood), clayey and sandy silts, and thin layers of clay and gravel (E&E, 1987). Boreholes drilled at the western side of the former Sherex property encountered medium-grained sandstone, silty and clayey gravel, and silty clay, indicating that lithology across the Site is not consistent (E&E, 1987). A soil and groundwater investigation conducted on the central and western portions of the Site concluded that this part of the Site is underlain by three to six feet of fill consisting of silty sand and gravel, which is underlain by one to ten feet of sand, which is further underlain by soil or clay (also known as Bay Mud; Geomatrix, 1993).

The depth to groundwater at the Site varies, and groundwater levels are subject to tidal variations (E&E, 1987). Monitoring wells have indicated depth to groundwater ranging from 0.88 feet below sea level to 3.78 feet above mean sea level (based on the Port datum of 3.20 feet below mean sea level) at the former Sherex property (E&E, 1987). In 1993, water levels were between 6.58 and 7.08 feet above mean low low water (MLLW, which is approximately 3.38 to 3.88 feet above mean sea level). Based on the

lithology of materials encountered in soil borings across the Site, it appears that the first saturated zone is located within fill soils and is exhibiting water table conditions. Groundwater gradient at the Site has been documented as ranging from toward the southwest to westward (Geomatrix, 1993; E&E, 1987).

B. Site History

The Site has had different boundaries and previous uses during the past 90 years. For ease of description, the geographic position of the subject will be located in reference to the compass direction relative to the current Site boundaries as they exist today. In addition, reference will be made to the two major previous use areas that can be distinguished at the Site: the APL terminal covering the majority of the Site, and the former Sherex Chemical Company ("Sherex") property in the eastern portion of the Site (approximately 20% of the total Site area). The history of the Site as a whole is presented in this section. Historical information was gathered from published and unpublished histories of the Site, surface and aerial photographs, and maps. In addition, the history of properties adjacent to the Site is presented below.

Site History

The Site was located on the edge of the former shoreline as it existed in 1852-1857 (USGS Former Shorelines map, Radbruch, 1959). The eastern third of the Site was tidal mudflat, and the western portion of the Site was open water.

An Oakland Harbor Lines map from 1888 indicates that construction had begun on a rock jetty or "training wall" along the western edge of the Site and a railroad pier just slightly to the east of the jetty (U.S. War Department, Corps of Engineers, 1888). Channel dredging operations generated spoils that were placed behind the north wall (Minor, 2000).

By 1907, the eastern half of the Site was being filled (Western Pacific Railyard Company Map of Port of Oakland Waterfront, 1907). The railroad pier, which extended in a southwesterly direction into the Channel from a starting point along the western edge of the Site, was being used by the Western Pacific Railroad's (WPR) ferry operations. The railroad pier remained in service for three decades as a freight wharf and later as a ship repair slip for the railroad's transbay shipping, as indicated on a 1912 Sanborn map.

The eastern half of the Site had been largely filled with dredge spoils by the 1920s, and Port survey maps from 1926 and 1927 indicate that a lumber company and paving company had moved onto the newly reclaimed land. The map indicates that the C. & O. Lumber Company operated in the eastern central portion of the Site and the Oakland Paving Company Yard

operated at the extreme eastern edge of the Site (on the former Sherex property). The railroad pier at the western portion of the Site was being used by Moore Dry Dock ("Moore") as a ship repair yard, with a machine shop, a plating shop, a copper shop, a blacksmith shop, and various other support buildings surrounding a ship repair slip. The 1927 map shows a lumber kiln and refuse burner on the Site in the western portion of the Site, as well as assorted warehouses and support buildings in the same general area. The 1927 Port survey map also indicates that a municipal garbage wharf had been built along the training wall on the western edge of the Site, across an embayment from the Southern Pacific Railroad (SPR) wharf, i.e., the Perelta ferry slip.

Aerial photographs from the 1930s indicate that the entire Site was largely unused. On a 1933 aerial photograph, the C. & O. Lumber Company facility appears to have been removed from the Site, while the SPR pier remained in use. Photographs from the 1930s also indicate aboveground tanks and a pier paralleling the shore at the eastern end of the Site and, by 1938, the El Dorado Oil Works was converting copra into coconut oil at the eastern end of the Site (Port of Oakland, 1973).

A pictorial history book of the Moore shipyard indicates that construction of the Moore West Yard began on the east end of the Site in March 1941 (Moore, 1994). Construction of shipbuilding slips, outfitting piers, and dry docks led to the filling of the embayment near the SPR wharf, and conversion of the municipal garbage wharf to a passenger ferry terminal. Through the early 1940s, the Moore shipyard added a steel fabricating shop, a machine shop, a pipe shop, a mold loft, various cranes, and assorted other support buildings on the Site. By 1945, the entire Site, with the exception of the El Dorado Oil Works in the extreme eastern portion of the Site, was a major shipyard, as shown on the Moore shipyard map of 1945.

After World War II, Moore expanded beyond its shipbuilding operations to fabricate structural steel pieces while continuing to overhaul ships in need of repair. Moore remained in operation on the Site through the 1950s, and closed by 1960.

Aerial photographs indicate that several additional warehouse buildings were built on the Site from the 1940s to the 1960s. Photographs of these years show the former shipyard gradually falling into disrepair. A 1953 orthographic hand-drawn advertisement of the Site indicates that it was managed by the Oakland Dock and Warehouse Company, and a number of mostly shipping-related and industrial tenants occupied the buildings on-site, as listed in Table 1. El Dorado Oil Works continued operations on the east end of the Site, using fatty materials to produce various oleochemicals including amines and ammonium compounds. El Dorado Oil Works became known as Sherex Chemical Company by the 1960s. The Sherex plant produced a range of primary, secondary, and tertiary amines and quaternary ammonium compounds through the

1960s; formulated antifoams in the 1960s and 1970s; and jet fuel (in an amine reactor via hydrogenation of a special hydrocarbon using a nickel catalyst) in the 1970s (Port of Oakland, 1973). Aerial photographs and surface photographs from the 1940s to the 1960s indicate that some of the Moore outfitting piers were converted into marina berths for private watercraft, and that most of the Site remained largely unused during this period.

In 1968, conversion of the Site into a modern intermodal container terminal began. An aerial photograph from 1968 indicates that the Moore slips and dry docks were removed, a dike was built, and dredge spoils were used to build up the shoreline on the east end of the Site near Sherex. By 1971, Seatrain Lines was operating a container terminal on the Site adjacent to Sherex, and aerial photographs indicate that the container terminal expanded onto the western portion of the Site. A historical topographic map indicates that the current shoreline had been achieved by 1973. Dredging operations also filled Moore's outfitting piers and, in 1974, the newly constructed terminal was combined with the Seatrain terminal and dedicated as the Middle Harbor Terminal (Minor, 2000). American President Lines (APL) shared space in the terminal with Seatrain and later the United States Lines before becoming the sole tenant of the terminal in 1987 (Minor, 2000). The Sherex plant was decommissioned in 1986 and demolished by 1989, when the former Sherex property was purchased by the Port of Oakland and became a part of what is now known as the APL Terminal (Szudy, 1989).

According to Mr. Cathey, the eight buildings that are currently located on the Site were constructed prior to 1990, and activities conducted on the Site have not changed since 1990.

Adjacent Properties History

Review of historical documents also provided insight into the past uses of neighboring properties. Railyards and a U.S. Navy facility known as the Fleet Industrial Supply Center Oakland (FISCO) have occupied the area northwest of the Site. Review of aerial and surface photographs and maps indicates that the area north of the Site was used as a railyard operated by SPR (and more recently UPR) as early as 1926. The railyard included a 30,000-barrel storage tank within a rectangular containment area located north of the bend in Middle Harbor Road as noted on a Port survey map dated 1926, and an incinerator and burning area as shown on a plan map of the Moore Shipyard from 1945. The 1945 plan map also shows an area identified as a creosoting plant and a concrete plant in the SPR railyard. Several smaller storage tanks adjacent to the 30,000-barrel tank were visible in aerial photographs through 1968, when all the tanks have been removed.

A 1918 Sanborn map indicates that a WPR roundhouse was located north of the Site,

between the former Sherex property and Middle Harbor Road. Heavy machinery maintenance on locomotives and train cars was conducted in the roundhouse. Aerial photographs from 1972 and 1974 indicate that the roundhouse was demolished in the early 1970s.

The area immediately west of the Site was primarily filled between 1915 and 1918 (Shawnee, 1996; Harding ESE, 2000), though filling continued until the 1950s. The fill included dredged materials, building debris and rubble, and creosoted railroad ties (Shawnee, 1996). This area was owned by the Port and leased to Western Pacific Railroad and later Union Pacific Railroad. "Victory Village," which was housing for the workers of the Moore Shipyard, was constructed in this area during World War II and used for an indefinite length of time (Moore, 1994). This area is currently under development by the Port as Berths 58 and 59.

Moore and Scott Iron Works began operation east of the Site as early as 1909. By 1916, steel ships were being produced and, after 1924, the company was known as Moore Dry Dock. The Moore shipyard gradually fell into disrepair between the 1940s and 1960s. Schnitzer Steel currently operates on the property to the east of the Site. Little documentation regarding the history of the Schnitzer Steel facility was available, but the facility does not appear on aerial photographs prior to 1970.

C. Description of Current Operations

Operations at and around the Site are related to maritime shipping operations and currently include: shipping container storage, truck trailer storage (i.e., chassis), equipment storage, container cleaning and maintenance, vehicle and reefer maintenance, and limited fuel dispensing. During the Site visit, access to the interior of the buildings was not permitted; therefore, all observations made during the Site visit were made from the outdoor portions of the Site during a drive-through. The following limited information regarding the operations conducted in each of the buildings on the Site was available from Mr. Cathey.

Buildings E-123 and E-125/126 are used as administrative offices. A hazardous spill control locker is located north of Building E-123. Building E-124 is used for maintenance of forklifts and vehicles used on the Site. Building E-127 is used as an office and crane maintenance shop. According to Mr. Cathey, minimal maintenance activities are performed in Building E-127, as crane service is usually conducted directly on the cranes. Building E-221 is used for maintenance of chassis, and welding, lubing, and mechanical maintenance are conducted inside the building. A locked and labeled hazardous waste locker is located approximately 150 feet southwest of Building E-221. The interior of this locker was not inspected, but the contents of the locker are likely to be materials related to maintenance, such as waste oil, lubricant, and

cleaners. Building E-222 is used for unknown maintenance activities. Building E-224 is used for container and reefer unit maintenance. Reefer units are stored outside the building, and repairs are performed on the generators and compressors attached to the units.

A wash rack is located in the area west of Building E-224. A self-contained water heating system, 55-gallon drums of detergent, pumps, and drains are used to clean the interior of cargo containers. According to Mr. Cathey, the wash rack area is graded to allow drainage and collection of wash water, which is recycled. During the Site visit, a fuel truck was parked in a bermed area located along the northern boundary of the Site, approximately 150 feet west of Building E-224, and another fuel truck was parked west of Building E-224. It is likely that fueling of on-site vehicles is conducted using the fuel trucks. Mr. Cathey could not confirm whether fuel was dispensed from the location of the truck within the bermed area or if the fuel trucks dispensed fuel at other locations.

D. Polychlorinated Biphenyls (PCBs) and Asbestos

PCBs

Because several of the on-site buildings may have been constructed prior to the federal ban on the manufacture of PCBs in 1976, it is possible that PCBs are present in light ballasts or other equipment in the buildings or in the transformers located throughout the Site. However, according to Mr. Cathey, all transformers currently located on the Site have been tested and do not contain PCBs. It is possible that transformers previously located on the Site (during the Moore Shipyard era) contained PCBs, but records reviewed do not confirm or preclude the presence of PCB-containing equipment.

A spill of PCB-containing transformer oil occurred on the Site in 1993. Cleanup of the spill is documented in the *Final Report, Remediation of Aroclor 1260 Release* (Erickson, 1993). Additional details regarding this spill and cleanup are presented in the Soil and Groundwater section of this report.

Ashestos

Asbestos surveys of the buildings located on the Site were conducted in 2002, and are available from the Port. ACM was found in ceiling tiles, floor tiles, mastic, pipe insulation, and/or joint compound in the following on-site buildings: E-123, E-124, E-127, E-221, E-224, and E-242. ACM was not found in Building E-125. Details on ACM in each building are provided in the Port of Oakland 2002 Asbestos Inventory CD.

E. Hazardous Materials Use and Storage

1. Hazardous Materials Use

Hazardous materials currently used at the Site include vehicle fuels, such as diesel fuel and propane, maintenance chemicals, such as oil and grease, and compressed gases, such as acetylene. Mr. Cathey indicated that it is possible that parts washers are located within the on-site buildings. The presence of parts washers could not be confirmed because the building interiors were not accessed during this assessment.

The 2000 Hazardous Materials Business Plan (HMBP) for the APL Terminal (1395 Middle Harbor Road) indicates that the following amounts of hazardous materials were stored at the APL Terminal in 2000: 12,580 gallons of liquids, 5,400 pounds of solids, and 10,210 cubic feet of gases. Hazardous materials listed in the HMBP include: motor oil, gear oil, diesel fuel, hydrocarbon solvent, transmission fluid, hydraulic oils, acetylene, automotive greases, propane, oxygen, argon, gasoline, detergent, and lubricating oil.

Two spill reports are on record at the Oakland Fire Department (OFD) for the APL Terminal. One spill report documents a spill of one to three gallons of glycerin and amine solution from a container in May 1993. The second spill report indicates a leak of an unspecified quantity of an unknown substance from a stack car in March 1996. No further information was available concerning these spills at the Site, but it is unlikely that either release significantly impacted the Site.

OFD Hazardous Materials Division Inspection Forms dated June 10 and May 27, 1993 and March 29, 1991 indicate the following conditions at the APL Terminal: spilled oil outside the chassis shop, spilled coolant outside the diesel generator unit area, unlabelled used oil filters, open containers of waste oil, horizontally stored drums with evidence of leakage, a complaint of diesel and oil releases to the drainage system, Freon releases to air, and lack of documentation indicating permission to discharge pre-treated wastewater to the East Bay Municipal Utility District (EBMUD).

2. Underground Storage Tanks

Current USTs

Mr. Cathey stated that he was not aware of any current underground storage tanks (USTs) at the Site. No evidence of USTs, such as fill ports or vent pipes, was noted on the Site during the Site visit.

Former USTs

Four USTs were closed and/or removed from the Sherex property, and nine additional Port-owned USTs were removed from the remainder of the Site by the Port during four excavation events between 1990 and 1995 (Baseline, 1990; Geomatrix, 1992; Alisto, 1995), as discussed below.

Former Sherex property USTs

A UST Permanent Closure Guidelines Background and General Plan from late 1986 indicates that four USTs on the Sherex property were to be closed and/or removed (E&E, 1986). An Underground Tank Permanent Closure Report is referenced in a subsequent investigation report (E&E, 1987), but this document was not available for review. The closure plan indicates that the USTs to be removed from the Sherex property included: one 500-gallon steel UST used for gasoline storage; two 12,000-gallon steel USTs used for methanol storage; and one 20,000-gallon concrete UST used for nitrile residue storage (E&E, 1986). An UST unauthorized release form dated April 10, 1987 on file at the RWQCB indicates that a 400-gallon gasoline UST was removed. No further information was available on this UST, but it is likely that this UST is the 500-gallon UST described above.

Former Port-owned USTs

EF-11, EF-12, EF-13

Three single-wall steel USTs, identified by the Port as EF-11, EF-12, and EF-13, were installed adjacent to Building E-124 in 1975 (Baseline, 1990). Locations of the former tanks are shown on Figure 3. The USTs were used until as late as 1987, and were, respectively: a 2,000-gallon UST used for gasoline storage; a 10,000-gallon UST used for diesel fuel storage; and a 550-gallon UST used for waste oil storage. The USTs were

removed in 1990, and the area was overexcavated to remove petroleum-impacted soils (Baseline, 1990). These activities are further discussed in the Soil and Groundwater Contamination section of this report.

EF-14

A 10,000-gallon capacity single-wall fiberglass UST used to store diesel fuel, identified as EF-14, was installed in 1975 adjacent to the wharf and western marine berths of the Site. The UST was used until as late as 1987, and the UST, associated piping, and a hose and reel pit were removed in 1990 (Baseline, 1990).

EF-06. EF-07. EF-08, EF-09

Four USTs, identified as EF-06, EF-07, EF-08, and EF-09, were located in an area adjacent to Building E-221. The USTs had the following capacities and contents: one 10,000-gallon fiberglass UST and one 5,000-gallon steel UST used to store diesel fuel, one 1,000-gallon fiberglass UST used to store gasoline, and one 550-gallon steel UST used to store waste oil (Geomatrix, 1992). The USTs were removed in 1992, and the three USTs used to store diesel fuel and gasoline appeared to be intact during excavation; however, the gasoline UST was punctured during removal (Geomatrix, 1992). Holes were observed in the waste oil UST, and staining on the UST and in the soil around the UST were also noted (Geomatrix, 1992). Investigation results associated with these USTs is discussed in the Soil and Groundwater Contamination section of this report.

EF-10

A 4,000-gallon UST used to store diesel fuel, identified as EF-10, was located near the wharf along the eastern berths of the Site. The UST, associated piping, a pump box, and a reel vault were removed from the Site in 1995 (Alisto, 1995). A closure letter was issued by the ACHCSA in 1996, as discussed in the Soil and Groundwater Contamination section of this report.

Additional UST Information

Two "fuel facilities" and two USTs were marked for removal on Port plans dated 1972 and 1975, respectively. No additional information regarding the status or removal of these USTs was available.

In addition to the USTs installed and removed during the past 30 years, four USTs used for storage of oil, fuel oils, and sludge were noted on a historical site facility map prepared for the former Moore Shipyard. The locations of the four USTs are shown on Figure 3. No additional information regarding these USTs was found during this assessment; it is possible that these USTs have not been removed from the Site.

3. Aboveground Storage Tanks

Five aboveground storage tanks (ASTs) were noted during the Site visit. Due to the brevity of the Site visit, a complete inventory of ASTs was not recorded. One approximately 300-gallon AST, which was marked "empty," was located adjacent to the container wash station, west of Building E-224. Three plastic or fiberglass vertical cylindrical ASTs used to store water and washing solution were in use at the wash station. One AST used for propane storage was located approximately 50 feet east of Building E-221.

Mr. Cathey stated that the two unused cranes on the Site are equipped with self-contained diesel tanks. Mr. Cathey stated that the tanks contain diesel fuel to power the cranes, which must be operated periodically to maintain functionality.

4. Drums and Small Containers

Due to the brevity of the Site visit, a complete inventory of drums and containers was not made. In addition, because the building interiors were not accessed, this section does not include information regarding drums and small containers stored inside the buildings on the Site.

Several 55-gallon drums were noted at various locations during the Site visit, including (but not limited to) three drums located west of Building E-124 and at least three drums located adjacent to Building E-224. The contents of the drums located near Building E-124 are unknown, and the drums located near Building E-224 were empty.

Two uncovered containers (less than 5 gallons) of grease were noted beneath the empty AST located adjacent to the wash station.

F. Nonhazardous and Hazardous Waste

1. Nonhazardous Waste

Nonhazardous waste, such as office waste, cardboard, and other nonhazardous

debris, is produced by the current on-site tenant. Wastes are stored in dumpsters and removed by privately contracted haulers on a regular basis.

2. Hazardous Waste

Hazardous waste generation activities were not observed on the Site during the Site visit. Access to the hazardous waste storage locker located near Building E-221 was not available during the Site visit. According to Mr. Cathey, the Site tenant produces hazardous wastes, such as solvent and waste oil, and uses privately contracted waste haulers to remove the wastes.

G. Air Emissions

Air emission sources identified at the Site during the Site visit are as follows: vehicles (trucks, cars, forklifts, container-loaders), electric generators, spray and vapor from container washing, and gasoline dispensing.

H. Wastewater

1. Industrial and Sanitary Wastewater

According to Mr. Cathey, sanitary wastewater generated in the on-site buildings discharges to the sanitary sewer. No sources of industrial wastewater were noted during the Site visit, with the exception of discharges from the container wash rack. According to Mr. Cathey, the wash rack discharges to a paved ground surface, which is graded for collection and recycling of wash water.

A letter dated April 14, 1999 on file at the Port indicated that an oil-water separator was to be installed as part of a vehicle wash station on the west side of Building E-124 (Li, 1998; Blymer, 1999). The presence of an oil-water separator could not be confirmed during the Site visit.

2. Storm Water

Storm water runoff at the Site discharges to storm drains located in the paved areas on the Site. According to Mr. Cathey, the storm drains discharge to the Oakland Inner Harbor (San Francisco Bay).

I. Soil and Groundwater Contamination

As described previously, at least nine USTs have been removed from the Site. Known and potential impacts associated with the UST releases and other historical activities, as well as information regarding investigation and remediation activities conducted at the Site, are discussed in the following sections. Known or potential impact locations are shown on Figure 3. The area or locations are ranked by level of concern to reflect a perceived potential for subsurface environmental impacts. A level of concern ranking of low, medium, or high, was assigned to each area. A fourth category, that of "unknown conditions", is applied to all other portions of the Site, to reflect the limitations of this assessment. The rankings were assigned based on the level of documentation for an impact, the type of use or release, the chemicals involved, and age of the impact. The area of concern rankings presented in Figure 3 should be used solely for redevelopment planning purposes, and are not intended to identify specific locations where subsurface soils and/or groundwater are environmentally impacted. Subsurface sampling and investigations will need to be conducted at each location in order to confirm conditions. Information regarding known or potential soil and groundwater impacts at properties in the Site vicinity is discussed below.

1. Known Impacts to the Site

Former USTs

As discussed above in the UST section of this report, former leaking USTs have impacted soil and groundwater. Figure 3 shows current and historical "areas of concern" at the Site.

In 1990, USTs EF-11, EF-12, EF-13, and EF-14 were removed from the Site, as noted on Figure 3. Soil samples collected during and after UST removal activities indicated releases of hydrocarbons to soil. Detections included: gasoline hydrocarbons at a maximum concentration of 8.3 milligrams per kilogram (mg/kg; near UST EF-11); diesel fuel at a maximum concentration of 14,000 mg/kg in the hose and reel pit and trench associated with UST EF-14; and BTEX (benzene, toluene, ethylbenzene, and xylene) compounds at a maximum concentration of 0.32 mg/kg (near the UST EF-14 hose and reel pit) (Baseline, 1990). Complete investigation information is available in the original Baseline report (Baseline, 1990). Cracks observed in UST EF-14 indicated that releases occurred due to tank failure (Baseline, 1990). No further actions were recommended at the time of report publication in 1990, as the report indicated that the

data collected would be addressed in a regional monitoring program for the Port area (Baseline, 1990). No information regarding a regional monitoring program was found during this assessment.

UST EF-10 was removed from the Site in 1995, as shown on Figure 3. Diesel and BTEX compounds were detected in the soils below former UST EF-10 at maximum concentrations of 5,200 mg/kg and 30 micrograms per kilogram (µg/kg), respectively. In a letter dated May 7, 1996, the ACHCSA stated that no further remedial action was required (ACHCSA, 1996).

Four USTs, EF-06, EF-07, EF-08, EF-09, were excavated from the area east of Building E-221 in 1992 (as shown on Figure 3). During UST removal activities, a gasoline UST was punctured, holes in a waste oil UST were noted, stained soil was noted around the waste oil UST, and free-phase petroleum was observed floating on groundwater in the excavation (Geomatrix, 1992). The most severely impacted soils (300 cubic yards) and groundwater (2,600 gallons) were removed (Geomatrix, 1992; Geomatrix, 1993). Detections of various compounds in soil and groundwater sampling conducted during UST removal activities resulted in the recommendation that further investigation be conducted (Geomatrix, 1992).

A soil sample collected from a boring drilled subsequent to the UST removal contained an elevated concentration (greater than 100 mg/kg) of total petroleum hydrocarbons (TPH) as diesel and gasoline, and elevated concentrations of total oil and grease (TOG) were detected in three soil samples (Geomatrix, 1993). Three monitoring wells, MW-1, MW-2, and MW-3, were installed subsequent to the UST removals, as shown on Figure 3. Groundwater samples collected from the monitoring wells in February 1993 contained detectable concentrations of TPH as diesel and gasoline, BTEX compounds, and two volatile organic compounds (Geomatrix, 1993).

The three groundwater monitoring wells were monitored on a quarterly basis for petroleum hydrocarbons and VOCs between 1993 and 1996. A monitoring report dated July 1996 indicates that the following concentrations were detected: TPH as gasoline at 68 micrograms per liter (ug/l) in MW-1; benzene at 5.8 ug/l in MW-1; TPH-diesel at 350 ug/l, 110 ug/l, and 340 ug/l in the three wells (MW-1, MW-2, and MW-3); and TPH-motor oil at 750 ug/l, 330 ug/l, and 560 ug/l in the same wells (ITSI, 1996). A Site Management Plan was prepared at the request of the ACHCSA to address potential hazards associated with residual halogenated volatile organic compounds (HVOCs) such as vinyl chloride (Uribe & Associates, 1997). No information on the current status of this

area, including the status of the monitoring wells, was available. Complete information on the investigations mentioned above can be found in the Geomatrix documents referenced.

Petroleum-Hydrocarbon Release

Two soil borings were drilled on-site west of Building E-124 in the location of a proposed vehicle wash station and oil-water separator (Blymyer, 1999). The borings were drilled in March 1999, and three soil samples were collected from the borings. The soil samples were analyzed for total petroleum hydrocarbons, metals, SVOCs, and PCBs. The Blymyer report indicates that gasoline, diesel, BTEX, methyl tertiary butyl ether (MTBE), purgable hydrocarbons, SVOCs, and PCBs were not detected or were detected at concentrations below applicable Federal and State Preliminary Remediation Goals (PRGs) for industrial soils. Total recoverable petroleum hydrocarbons (TRPH) were detected in two of the soil samples at concentrations of 100 and 710 mg/kg. Blymyer concluded that a release of petroleum hydrocarbons had likely occurred in this area, which was associated with maintenance operations conducted in Building E-124.

Former Sherex Property

Investigations in the Sherex property of the Site appear to have culminated in 1988 with a Phase IV soil and groundwater investigation (E&E, 1988a). The Phase IV report indicates the presence of PCBs in one soil sample (PCB-1254 at 0.41 parts per million [ppm] and 0.47 ppm in a duplicate sample), petroleum hydrocarbons in multiple soil samples (at a maximum concentration of 11,000 ppm), and ammonia in groundwater (ranging from 9.0 ppm to 20.0 ppm). Complete investigation results are presented in the Phase IV report. Additional soil samples collected in 1988 contained cadmium, copper, lead, and nickel at maximum concentrations of 1.58 mg/kg, 128 mg/kg, 599 mg/kg, and 756 mg/kg, respectively, and petroleum hydrocarbons at a maximum concentration of 29,000 mg/kg (E&E, 1988b). The maximum detections for cadmium, lead, and nickel were in a soil sample collected from the former amine reactor area. Complete investigation information is available in the E&E report (1988b).

A cover letter from Sherex to ACHCSA, which accompanied the Phase IV report (E&E, 1988b), indicates that, petroleum-contaminated soils were excavated from along the former railroad track and compressor areas in October 1987. The letter states, "56 loads were removed as hazardous waste." A 1987 Biennial Hazardous Waste Report for

Sherex indicated that 1,292 tons of solid waste was generated in 1987, the year the plant underwent closure. This quantity roughly equates to 56 truck loads. A note within the 1987 report indicated that wastes generated in the year of closure were affiliated with cleanup and not affiliated with plant production. Compounds listed as constituents of the solid waste prior to treatment included: cadmium (0.6 parts per million, or ppm), chromium (Cr+3 at 50 ppm and Cr+6 at 0.6 ppm), lead (53 ppm), mercury (1.3 ppm), nickel (110 ppm), zinc (140 ppm), PCBs (<1 ppm), xylenes (<7 ppm), and petroleum hydrocarbons (0.1-2.4%). Additionally, 125 tons and 14,251 gallons of 90% solid waste were generated containing chromium (Cr+3 and Cr+6 at <0.1 %), nickel (0-0.5 %), other metals (1-2%), and fatty compounds (50% of the mass-quantified waste and 85-95% of the volume-quantified waste). The report also indicates that 1,900 gallons of liquid waste generated in 1987 contained chromium (3+ and 6+), nickel, and other metals at less than 0.1% concentration and fatty compounds at 5% concentration.

A summary review letter from the ACHCSA Department of Environmental Health dated 1998 concluded that the Sherex property exhibited industrial use impacts, and allowed future industrial development and use pending the following recommendations: any waste removed from the Site must be managed as a hazardous waste; appropriate occupational safety precautions must be observed; development plans must address hazardous waste management; a safety plan must be employed; consultants experienced with hazardous waste sites must be utilized for development; and a groundwater monitoring plan should address the extent of contamination (ACHCSA DEH, 1998). No additional information regarding soil excavation was found during this assessment.

PCB Release

A spill of PCB-containing transformer oil occurred on the Site in 1993. A transformer containing dielectric fluid was damaged during unloading, and approximately 180 gallons of liquid were released to the immediate area (as shown on Figure 3), affecting the concrete loading dock, the asphalt parking area adjacent to the dock, a forklift, and three marine containers and trailers (Erickson, 1993). Analytical results indicated that the dielectric fluid contained PCBs. Rainfall in the first days of cleanup caused the release to spread, complicating cleanup. The *Final Report, Remediation of Aroclor 1260 Release* (Erickson, 1993) indicates that all contaminated areas and equipment were cleaned to target cleanup levels established by the Environmental

Protection Agency. A letter from the Alameda County Health Care Services Agency (ACHCSA) to Eagle Marine Services dated October 24, 1997 indicates that no further action related to the surface release of PCBs was necessary (ACHCSA, 1997a). Further details on the release and cleanup are available in the *Final Report*. While it is possible that PCBs are still present in soils at the Site, the closure letter from the ACHCSA indicates remediation of the release to the satisfaction of the ACHCSA.

2. Historical Industrial Uses and Potential Impacts to the Site

The extensive historical uses of the Site suggest a high potential for past impacts to the Site. This potential originates with the initiation of industrial use of the Site in the early 1900s, when the WPR railroad pier began to operate. Conversion of the pier to ship building by Moore Shipyards (a precursor to Moore Drydock Co.), included a copper shop, blacksmith, planing mill, and refuse burner, (as shown on Figure 3) which may have used hazardous materials and produced hazardous wastes. Additional industrial uses that may have potentially impacted the site are discussed below.

While documentation concerning the use of the municipal garbage wharf (as indicated on Figure 3) and associated garbage loaders located west of the Site, was not available, Port employees have indicated that dumping of garbage likely occurred in this area while it operated between 1926 and 1949. This was especially likely in the area just to the west of the former location of the garbage wharf (personal communication with J. Prall, 2002). Scattered debris and spots of soil discoloration are evident in the area to the west of the wharf on 1949 and 1953 aerial photographs; debris and vegetation are evident in this area on a 1959 aerial photograph.

The Moore Drydock Co., which occupied the Site from 1941 until 1960, used a variety of support facilities, including: a machine shop, a paint shop, sandblasting operations, a welding shop, electrical transformer substations, and fueling facilities as part of their ship building and steel fabrication business (Moore Shipyard Plan, 1945). It is likely that materials associated with these facilities and related operations were used and/or stored on-site and may have been released to the soil and/or groundwater during the corresponding years of operation of the shipyard. Review of aerial photos for these years show some areas of soil discoloration; in particular, two areas between the machine shop complex and a concrete warehouse (which appear on the shipyard plan) to the west show discoloration on photographs taken in 1949, 1953, 1959, and 1969. The historical

presence of these operations on the Site indicates the potential for the presence of chemicals in soil and groundwater beyond that previously addressed by remediation (UST removals and over excavations) conducted on the Site.

3. Off-Site Soil and Groundwater Impacts

North of the Site: Former Southern Pacific Railroad Railyard
Availability of documents pertaining to impacts from industrial uses and activities related to the SPR railyard north of the Site, across Middle Harbor Road, is generally limited.
Few files in the public domain document investigation of potential environmental hazards; however, files indicating the presence of waste pits in the SPR railyard north of the Site were reviewed at the DTSC, as summarized below.

Records indicate that in response to an employee complaint, a representative from the California Department of Health Services (DHS) Toxic Substances Control Division (TSCD) investigated the SPR property at 1400 Middle Harbor Road on August 15, 1985. A Hazardous Waste Surveillance and Compliance Report noted a heavy tar or creosote-like odor and visible tar-like material in a waste pit area (approximately 750 feet north of the eastern portion of the Site, based on a hand-drawn map included in the file). Notes from the inspector's discussion with employees indicate that the pits had been used for about 30 years and that "in hot weather, 'goo' bubbles up out of the ground" (DHS, 1985).

A proposed cleanup/restoration plan for the waste pit area indicates that the approximate dimensions of the affected area were 190' x 120' (OHM, 1984). The ponds were approximately 10-12 feet deep and were filled by tank car bottom cleanouts (i.e., petroleum products, resins, acids, caustics, molasses, etc.) (OHM, 1984). The plan details intended sampling and site characterization work. No further information was available regarding investigation or remediation activities or the current status of the waste pit area in the SPR railyard. However, the waste pit area is also identified as an "Oily Waste Impoundment Area" in a 1998 Union Pacific Railroad Company Health and Safety Plan (HASP) for the West Oakland Yard (ERM, 1998). Additionally, the HASP notes the locations of former incinerators, former storage tank areas, former fire lagoons, an impoundment area, and a former creosote plant in the southern corner of the UPR property, across Middle Harbor Road to the north of the Site. No further information was found regarding any of these areas. It is possible that conditions and areas such as those

described above at the neighboring SPR property have impacted the Site.

On October 1, 1995, approximately 750 gallons of diesel fuel spilled from a locomotive fuel tank that was punctured during a minor derailment along the northern boundary of the Site (USPCI/Laidlaw, 1996). The released fuel seeped through the track embankment, and two days later was encountered as free phase diesel product eight feet below ground surface on the groundwater table. Three monitoring wells were installed in November 1995, as shown on Figure 3. Free product was not detected in the new wells during installation, but dissolved-phase hydrocarbons as diesel were detected in groundwater samples collected from the wells. Recommendations made in 1996 included: monitoring for free-phase diesel, skimming of free phase diesel, monthly summary submission to ACHCSA, and removal of surface stained soil (USPCI/Laidlaw, 1996). The current status of this area was not determined during this assessment. The downgradient location and proximity of the Site to this documented release indicate that potential impacts to the Site may have occurred.

North-northeast of the Site, adjacent to the former Sherex property and south of Middle Harbor Road, Western Pacific operated a roundhouse from as early as 1918 until 1972, as discussed in the Site History section of this report. The roundhouse area contained the shops where heavy machinery maintenance was performed on locomotives and train cars. More recently, the former roundhouse area has been used as a loading/unloading facility for Chrysler automobiles, as indicated by a LUST database entry, as discussed in the Records Review section of this report. It is possible that the Site has been impacted by industrial impacts from the adjacent roundhouse area. Additional information regarding conditions at the former roundhouse area is available in the following reports available at the Port:

- Phase I Environmental Site Assessment, Union Pacific Roundhouse Facility,
 Oakland, California (ERM-West, Inc., 1993)
- Union Pacific Roundhouse Facility Phase II, Task 3 Summary and Regulatory Driven Remedial Budgets (Shawnee Company, Inc., 1996)
- Report of Supplemental Remedial Investigation, Former Union Pacific
 Roundhouse, 1407 Middle Harbor Road, Oakland, California (Kleinfelder, 1998)
- Draft Remediation and Risk Management Plan, Former Union Pacific Roundhouse Site, Oakland, California (Kleinfelder, 1999)

• First and Second Quarter 2000 Groundwater Monitoring Report, Former Union Pacific Roundhouse Site, 1407 Middle Harbor Road, Oakland, California (Kleinfelder, 2000)

West of the Site: Former Union Pacific Railroad Area

The area west of the Site is owned by the Port and was leased to UPR (Shawnee, 1996). Additional information on this area, which is currently under redevelopment by the Port, is found in the Shawnee *Phase I* (1996), the CDM *Field Summary* (1999), and the Harding ESE *Work Plan for Groundwater Remediation* (2000), on file at the Port and as noted in the References section of this document.

The UPR Motor Freight Shop historically operated adjacent to the Site to the west at the 1750 Ferro Street address. The area further west has been referred to as the Traileron-Flat-Car (TOFC) Area. The 1750 Ferro Street address appears in the LUST database, as discussed in the Records Review section of this report. An April 1992 letter on file at the OFD under the 1750 Ferro Street address indicates that one UST was removed in December 1987, two USTs were removed in May 1988, and two USTs were removed in February 1990 (ACHCSA, 1992). In the same April 1992 correspondence, the ACHCSA requested a Preliminary Site Assessment from Union Pacific Railroad (UPR). The ACHCSA letter stated that soil and water sampling results for the 1987 and 1990 UST removals were not submitted, as required by RWQCB regulations. The ACHCSA letter also indicates that free product was encountered in one of the UST excavations, indicating that soil and groundwater west of the Site have been impacted by releases of UST contents. Correspondence from the Port to ACHCSA in May 1992 states that all legal responsibility for removal and documentation of the UPR-owned and operated USTs rests with UPR (Port of Oakland, 1992). A listing of permits filed at the Oakland Building Department (OBD) includes a 1992 permit for a new wash and fuel facility (with underground piping) for trucks. No information regarding results of soil or groundwater sampling was found during this assessment.

According to the Work Plan for Groundwater Remediation, Berths 58 and 59 Construction, Vision 2000 Plan, a site investigation conducted in 1992 revealed the presence of petroleum and aromatic hydrocarbons in the groundwater west of the Site (Harding ESE, 2000). Quarterly monitoring began in 1992, and a product skimming system was operated periodically beginning in May 1994. Due to the limited volume of product recovered and the amount of time the skimmer was inoperable, in 1998, the

ACHCSA approved discontinuation of the product skimming in this area (Harding ESE, 2000).

The TOFC Area west of the UPR Motor Freight Area was the location of various UPR operations, including a diesel locomotive fueling facility. According to interviews by Shawnee, fueling operations frequently resulted in fuel overflows (Shawnee, 1996). The U.S. Coast Guard contacted the UPRR several times regarding releases into the Bay (Shawnee, 1996). Two separate spill incidents, which resulted in the release of diesel fuel to the Oakland Middle Harbor, occurred in the TOFC Area in February 1991 (Harding ESE, 2000). A subsequent environmental investigation found free-phase hydrocarbons as diesel under the locomotive fueling area, as well as diesel impacts to the soil and groundwater (Harding ESE, 2000). A product recovery system was built and began operation in May 1992 to address the free-product plume, and groundwater in this area has been monitored since 1994 (Harding ESE, 2000).

The southwestern corner of the UPR Motor Freight Area (eastern portion of Berth 59), west of Ferro Street near the former garbage wharf, is also the location of an area exhibiting the presence of coal tar wastes and petroleum hydrocarbons (Harding ESE, 2000). The wastes, of unknown provenance, were investigated in 2000 and were found in a thin layer in the shallow subsurface (Harding ESE, 2000). Site redevelopment activities (affiliated with the Port's "Vision 2000" Program) and subsequent investigation have located further free-phase hydrocarbons and a plume of dissolved phase hydrocarbons in the groundwater in the debris fill in the UPR Motor Freight Area adjacent to the Site to the west (Harding ESE, 2000). Laboratory and field descriptions of the free product are consistent with Bunker C oil (Harding ESE, 2000). The free product has been detected at depths coincident with the groundwater table to the depth of the bottom of the debris fill. Additional investigation information and current and planned remediation activities are presented in the *Work Plan for Groundwater Remediation* (Harding ESE, 2000).

Additional characterization of the property west of the Site is available in the sources mentioned above and additional, undocumented sources available from the Port. Based on information summarized above, it is likely that the Site has been impacted by environmental conditions to the west.

East of the Site: Schnitzer Steel Company Yard

The Schnitzer Steel Company has operated east of the Site for at least several decades. No information regarding potential environmental conditions present at the Schnitzer

Steel that may have impacted the Site were obtained during this assessment. The only record of environmental concern found during this assessment is a listing on the Leaking Underground Storage Tank database, as summarized in the Records Review section of this report.

Northeast of the Site: Chrysler Auto Unloading Facility

ACHCSA files identified the Chrysler Auto Unloading Facility at 1401-1407 Middle Harbor Road. ACHCSA issued a certification letter on May 28, 1997 indicating that investigation and remediation actions related to the removal of six USTs from this facility were satisfactorily completed, and that no further action related to the UST releases was required. The removed USTs were identified as: one 1,000-gallon UST for motor oil storage, two 10,000-gallon USTs for diesel fuel storage, one 10,000-gallon UST for gasoline storage, one 2,000-gallon UST for waste oil storage, and one 108-gallon "clarifier" tank (ACHCSA, 1997b). Remedial actions included the removal and disposal of 84 cubic yards of soil and 14,500 gallons of groundwater in 1991, and the removal and disposal of 1,825 tons of soil and 30,000 gallons of groundwater in 1992 (ACHCSA, 1997b).

J. Records Review

A report prepared by VISTA Information Solutions (VISTA) was reviewed for a summary of the results of a search of federal and regulatory agency databases. The VISTA report is included in Appendix A. The database search was conducted to determine whether the Site or any nearby properties are under investigation for potential environmental issues or have been identified as conducting operations that could potentially impact the environment. The findings of the VISTA search are summarized below.

VISTA conducted its search of environmental databases on March 11, 2002. Because the environmental databases themselves are sometimes not updated by the specific regulatory agencies for periods of up to one year (depending on the database), the database search conducted herein will not necessarily list a facility or site for which an environmental investigation /listing has been initiated subsequent to the last update.

VISTA conducted searches of the following federal databases:

 U.S. Environmental Protection Agency (USEPA) National Priorities List (NPL) for Uncontrolled Hazardous Waste Sites (updated December 2001) - one-mile radius;

- USEPA Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS; updated December 2001) and CERCLIS-No Further Remedial Action Planned (CERCLIS-NFRAP; updated December 2001) - one-half-mile radius;
- Corrective Action Site List (CORRACTS) of Resource Conservation and Recovery
 Act (RCRA) hazardous waste treatment, storage, and disposal (TSD) facilities subject
 to corrective action under RCRA (updated August 2001) one-mile radius;
- Resource Conservation and Recovery Act Information System (RCRIS) database of TSD facilities not subject to corrective action and hazardous waste generators (updated August 2001) - one-half-mile radius (TSD) and property and adjoining properties (generators); and
- Emergency Response Notification System (ERNS; updated December 2000) property only.

VISTA also conducted searches of the following State of California databases:

- Annual Work Plan (AWP; updated October 2000) one-mile-radius;
- CalSites database (updated October 2000) one-half-mile-radius;
- California Solid Waste Information System (SWIS; updated November 2001) onehalf-mile radius;
- Leaking Underground Storage Tanks (LUST) Information System (updated October 2001) - one-half-mile radius; and
- Underground Storage Tank (UST) Registrations Database (updated January 1994) property and adjoining properties.

All search radii were selected in accordance with ASTM standards.

The Site address (1395 Middle Harbor Road) and a former APL address (1579 Middle Harbor Road) were identified on the UST and LUST databases, as discussed below. Additionally, the former Sherex Chemical facility (1401 Middle Harbor Road) was listed on the CERCLIS-NFRAP, CalSites, and UST databases, as discussed below.

1395 Middle Harbor Road

The 1395 Middle Harbor Road address appears in two separate entries in the VISTA database. The Port of Oakland is listed at this address on the LUST database, and the American President Lines, Ltd. is listed at this address on the UST database.

The LUST listing indicates that a diesel release occurred at the Site and that the case was closed in November 1996. The VISTA report indicates that the Regional Water Quality Control Board (RWQCB) and local agency concurred that no further action was necessary at the Site. No additional information is provided in the VISTA report, and RWQCB personnel indicated that the RWQCB does not maintain any files for the 1395 Middle Harbor Road address. Based on the limited information provided in the VISTA report, it is not possible to determine whether this listing refers to any of the UST removals discussed in the Soil and Groundwater Contamination section of this report.

The UST database listing indicates that five USTs are located at the Site address: one empty 550-gallon UST, three active/in-use 5,000-gallon diesel USTs, and one active/in-use 10,000-gallon diesel UST. No registration dates, tank identifications, or locations are included in the VISTA report. Three of these USTs have the same capacity and contents as three USTs that were removed from the Site in 1992. As discussed in the UST section of this report, a 10,000-gallon diesel UST, a 5,000-gallon diesel UST, and a 550-gallon waste oil UST were removed in 1992 (Geomatrix, 1992).

1579 Middle Harbor Road

APL is listed on the LUST and UST databases at the 1579 Middle Harbor Road address, which was a former Site address. The LUST listing indicates that a gasoline leak that impacted groundwater occurred at the Site and that the case was closed in January 1997. The VISTA report indicates that the RWQCB and local agency concurred that no further action was necessary at the Site. No additional information is provided in the VISTA report, and RWQCB personnel indicated that the RWQCB does not maintain any files for the 1579 Middle Harbor Road address.

The UST database listing indicates that four USTs have been removed from the

Site, including: two 10,000-gallon diesel USTs, one 350-gallon oil UST, and one 2,000-gallon leaded gasoline UST. No removal dates, tank identification, or locations are provided in the VISTA report. Based on the information in the VISTA report, it is not possible to determine whether these USTs correspond to those discussed in the UST section of this report. However, the USTs listed in the VISTA report may correspond to USTs EF-12 (a 10,000-gallon diesel UST), EF-14 (a 10,000-gallon diesel UST), EF-13 (a 550-gallon waste oil UST), and EF-11 (a 2,000-gallon gasoline UST), which were removed from the Site in 1990 (Baseline, 1990).

1401 Middle Harbor Road

The former Sherex property, which was purchased by the Port in 1989 and later incorporated into the Site, is listed in the VISTA report under the CERCLIS-NFRAP, CalSites, and UST databases. Additionally, a Chrysler Auto Unloading Facility is listed on the LUST database at the former Sherex address.

The CERCLIS-NFRAP database listing for Sherex Chemical Company, Inc. indicates that no further remedial action by the USEPA is planned for the facility.

The CalSites database listing indicates that the Sherex property was referred to another, unspecified agency. The CalSites listing indicates that a waste treatment violation at the facility was corrected in 1986, that the facility did not have a Department of Health Services permit for former on-site boilers, that treatment of nitrile-based waste occurred at the facility, that groundwater contamination was identified, and that a preliminary assessment was submitted to the EPA. The CalSites listing also indicates that the EPA determined that no further action was necessary since the Sherex facility was being remediated. Petroleum-impacted soils were removed from two areas on the Sherex property in October 1987, as discussed in the Soil and Groundwater section of this report. No additional information regarding remedial activities at the Sherex property was found during this assessment.

The UST database listing indicates that two USTs, a 550-gallon steel gasoline UST and a 12,000-gallon concrete gasoline UST were closed and removed from Sherex Chemical. Minimal information is available regarding USTs on the former Sherex property, as noted in the UST section of this report.

The VISTA listings contain limited information regarding the capacities and contents of USTs at the Site addresses that differs from information found during review of records on file at

the Port and local agencies. Therefore, it is not possible to determine whether the listings correspond to USTs documented in the UST section of this report, or if there are additional, current or former USTs at the Site.

No facilities in the vicinity of the Site were identified on the following databases within the radii specified in the ASTM standard: CORRACTS, ERNS, RCRIS-Large and Small Quantity Generators, and UST. The remaining results from databases searched by VISTA are discussed below.

NPL

One facility listed on the NPL database was identified by VISTA within a one mile radius of the Site. The Naval Supply Center in Alameda has undergone preliminary assessment and site screening inspection. Due to its location across the Oakland Inner Harbor Channel, it is highly unlikely that the Naval Supply Center in Alameda has impacted the Site.

RCRIS-TSD

Two facilities listed on the RCRIS-TSD database were identified by VISTA within a one mile radius of the Site. The Naval Supply Center in Alameda, approximately 0.49 miles south of the Site, is under investigation, but is unlikely to have impacted the Site given its location across the Oakland Inner Harbor Channel. Safety-Kleen Corporation, located 0.65 miles east of the Site, is a RCRA-regulated facility permitted to handle hazardous wastes.

CERCLIS

Four facilities listed on the CERCLIS database were identified by VISTA within a one-half mile radius of the Site. An administrative record was compiled for a removal event at Amco Chemical (0.40 miles north of the Site; formerly listed as DC Metals until 6/20/01), and a residence at 1536 Third Street (0.42 miles north of the Site) is listed on the CERCLIS database. No further information on these two facilities is provided in the VISTA report. Two other CERCLIS listings for the Naval Supply Center in Alameda indicate that preliminary assessments and site screening inspections have occurred. Because this facility is located across the Oakland Inner Harbor Channel, it is unlikely that it has impacted the Site.

CERCLIS-NFRAP

Two facilities are listed on the CERCLIS-NFRAP database as requiring no further remedial action. Nor-Cal Metal Fabricators (0.40 miles north of the Site) and Smilo Chem Company, Inc. (0.47 miles north of the Site), are listed as having completed preliminary site assessments. Because it has been determined that no further remedial action is required at these two facilities, it is unlikely that any potential releases from these facilities have impacted the Site.

Annual Work Plan (AWP)

Six facilities listed on the AWP database were identified by VISTA within a one mile radius of the Site. Four of these listings are related to Navy facilities in Alameda. Because of their distance from the Site and location across the Oakland Inner Harbor Channel, it is unlikely that potential releases from these Navy facilities have impacted the Site. The Howard Marine Terminal facility (0.60 miles east of the Site) was formerly used as a gas manufacturing site from the early 1900s to 1930 and, according to the VISTA listing, initial investigations have identified elevated levels of polynuclear aromatic hydrocarbons, semi-volatile and volatile organic compounds, metals, cyanides, and petroleum hydrocarbons. The VISTA report does not indicate in which media these chemicals were found. The VISTA report indicates that investigation and remediation are planned for the Howard Marine Terminal facility. Due to the cross-gradient location relative to the Site, it is unlikely that releases from this facility have impacted the Site. The VISTA report indicates that a removal action and a preliminary endangerment assessment (PEA) for conditions potentially related to releases from stored drums and scrapped vehicles have been conducted at the Gaines Property (0.99 miles north of the Site). Due to the distance from the Site, it is unlikely that potential releases from the Gaines Property have impacted the Site.

CalSites

Eleven facilities are listed on the CalSites database within one mile of the Site. Two of the CalSites have been certified, which indicates that remedial action is complete. No further action is required by the DTSC at another facility, and six of the CalSites facilities are in a voluntary cleanup program. The two remaining CalSites are a residence at 1536 Third Street (0.42 miles north of the Site), which requires further assessment and has

been referred to another, unspecified agency, and DC Metals (located 0.40 miles north of the Site), which has been referred to another, unspecified agency. The VISTA report indicates that a soil vapor and groundwater extraction and treatment system was formerly operated at the DC Metals facility.

LUST

Thirteen LUST cases are listed in the VISTA report within one-half mile of the Site. The case has been closed at eight of these facilities, indicating that they have been satisfactorily remediated or that remediation was considered unnecessary. Groundwater has been affected or the affected media has not been defined at the five remaining LUST facilities. The VISTA report indicates that a preliminary site assessment for an oil release that was found seeping into an excavation in December 1987 was conducted at Union Pacific Motor Freight, which is located adjacent to the Site to the west (at 1750 Ferro Street). Due to the adjacent location of this facility, it is possible that releases from the Union Pacific facility have impacted the Site. Because the direction of groundwater flow is likely toward the Oakland Inner Harbor Channel (toward the south) and the four remaining LUST cases are located upgradient (0.40 to 0.47 miles north to northeast) relative to the Site, it is possible that releases from these LUST facilities have impacted groundwater at the Site.

K. Review of Local and Regional Environmental Agency Files

Iris Environmental contacted the Oakland Fire Department (OFD), the Regional Water Quality Control Board (RWQCB), the Alameda County Health Care Services Agency (ACHCSA), and the Department of Toxic Substances Control (DTSC) regarding any known environmental conditions in the Site vicinity. Requests were made for the following addresses: 1300-1600 Middle Harbor Road, Ferro Street (west of the Site), and Victory Way (a former street west of the Site). Relevant files available at the environmental agencies, which were not already provided by the Port, are noted below.

RWQCB

Site addresses: 1401 Middle Harbor Road—The RWQCB maintains files on one of the Site addresses, 1401 Middle Harbor Road (Sherex), and these files were reviewed at the RWQCB. Files reviewed included: a Phase III Soil and Groundwater Investigation (E&E, 1987); a Phase IV Soil and Groundwater Investigation (E&E, 1988); ACHCSA

correspondence; a 1987 Biennial Hazardous Waste Generator Report; a UST release report; and a UST closure plan (E&E, 1986). The contents of these files are further discussed in the Hazardous Materials Use and Storage and Soil and Groundwater Contamination section of this report.

Off-site addresses: no files available

OFD

Site addresses: 1395 Middle Harbor Road—Relevant files maintained at the OFD for 1395 Middle Harbor Road include Hazardous Materials Division Inspection Forms (dated June 10 and May 27, 1993 and March 29, 1991), a 2000 Hazardous Materials Business Plan (HMBP) for the APL Terminal, and two spill reports. These documents are summarized in the Hazardous Materials Use and Storage and Soil and Groundwater Contamination sections of this report.

Off-site addresses: 1750 Ferro Street, 200 Victory Court, 1407 Middle Harbor Road —A ACHCSA letter on file at the OFD indicates that five USTs were removed between 1987 and 1990 from the 1750 Ferro Street address (ACHCSA, 1992), as discussed in the Soil and Groundwater Contamination section of this report.

Records indicate that a 1,000-gallon gasoline UST was removed from former Victory Court (also known as Fallon Street, formerly associated with the Moore housing development west of the Site) in 1992 (ACHCSA, 1993). Although a closure letter was issued for the UST, additional investigation was requested for unrelated contamination in the UST vicinity. No further information regarding the additional investigation was available.

A letter and permit forms from 1987 indicate that five USTs were present at the Auto Unloading facility on the former roundhouse area at the 1407 Middle Harbor Road address.

ACHCSA.

On-site addresses: 1395 Middle Harbor Road—ACHCSA personnel stated that a file for 1395 Middle Harbor Road exists, but the file could not be located.

Off-site addresses: 1750 Ferro Street, 1407 Middle Harbor Road—ACHCSA maintains quarterly and semiannual groundwater monitoring reports for the 1750 Ferro Street property. The most recent monitoring report on file at the ACHCSA was dated 1999. One file was available at the ACHCSA for the Chrysler Auto Unloading Facility at 1401-

1407 Middle Harbor Road. An ACHCSA letter dated May 28, 1997, provided certification for the completion of investigation and remedial action at the property, where six USTs were removed in 1991, as discussed in the Soil and Groundwater Contamination section of this report.

DTSC

Site addresses: 1395 Middle Harbor Road—A 1997 inspection report on file at the DTSC, indicates that no violations were observed at the APL Terminal.

Off-site addresses: 1400 Middle Harbor Road—The DTSC maintains records of an investigation of waste pits located north of Middle Harbor Road on the SPR property.

These documents are summarized in the Soil and Groundwater Contamination section of this report.

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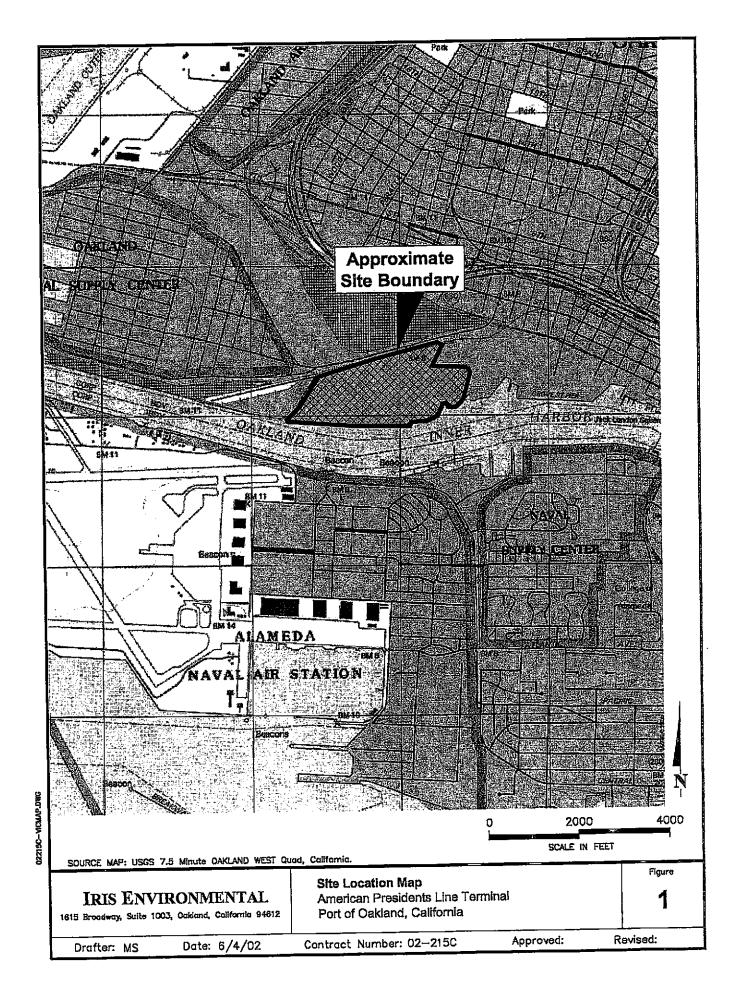
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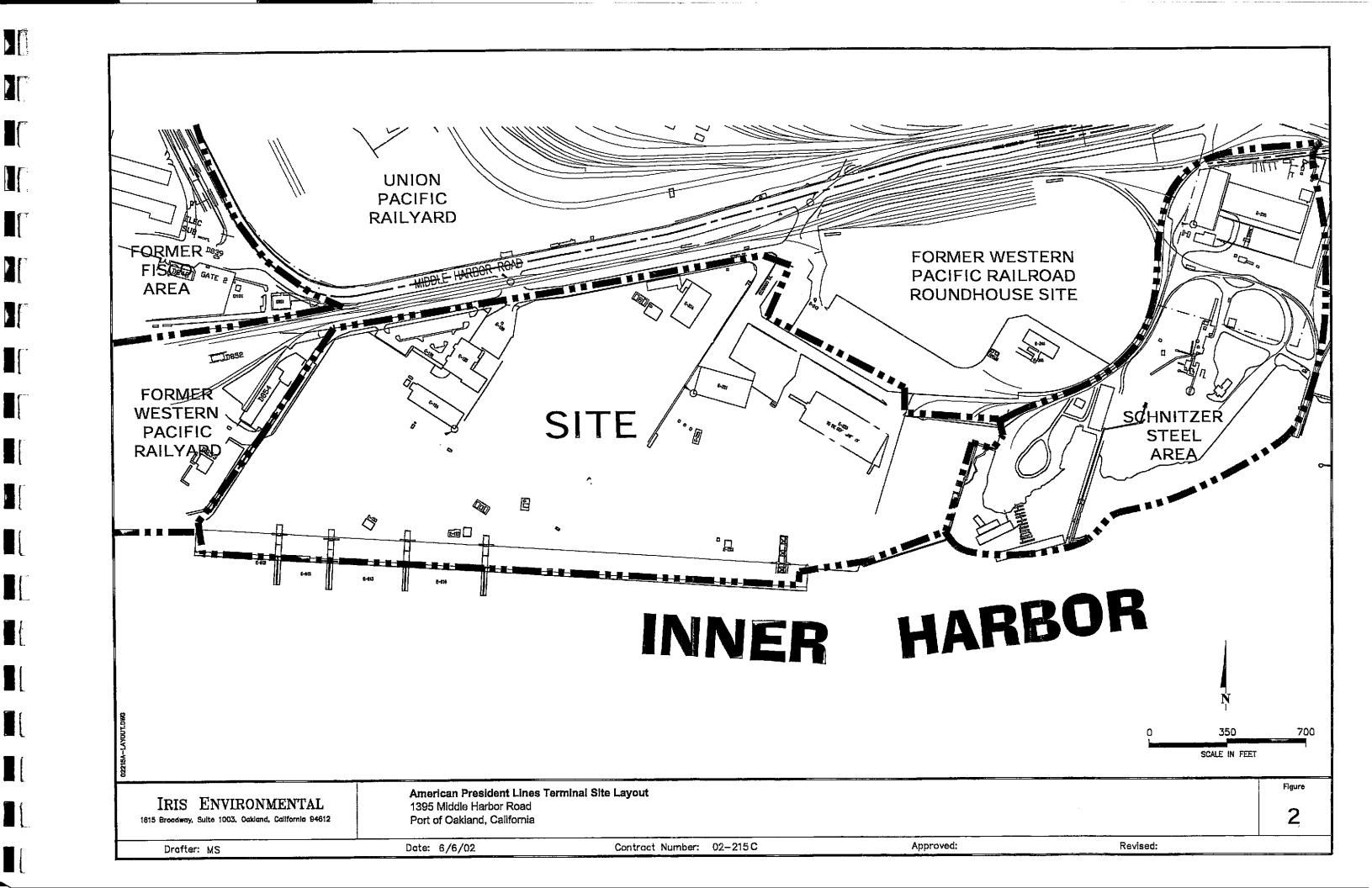
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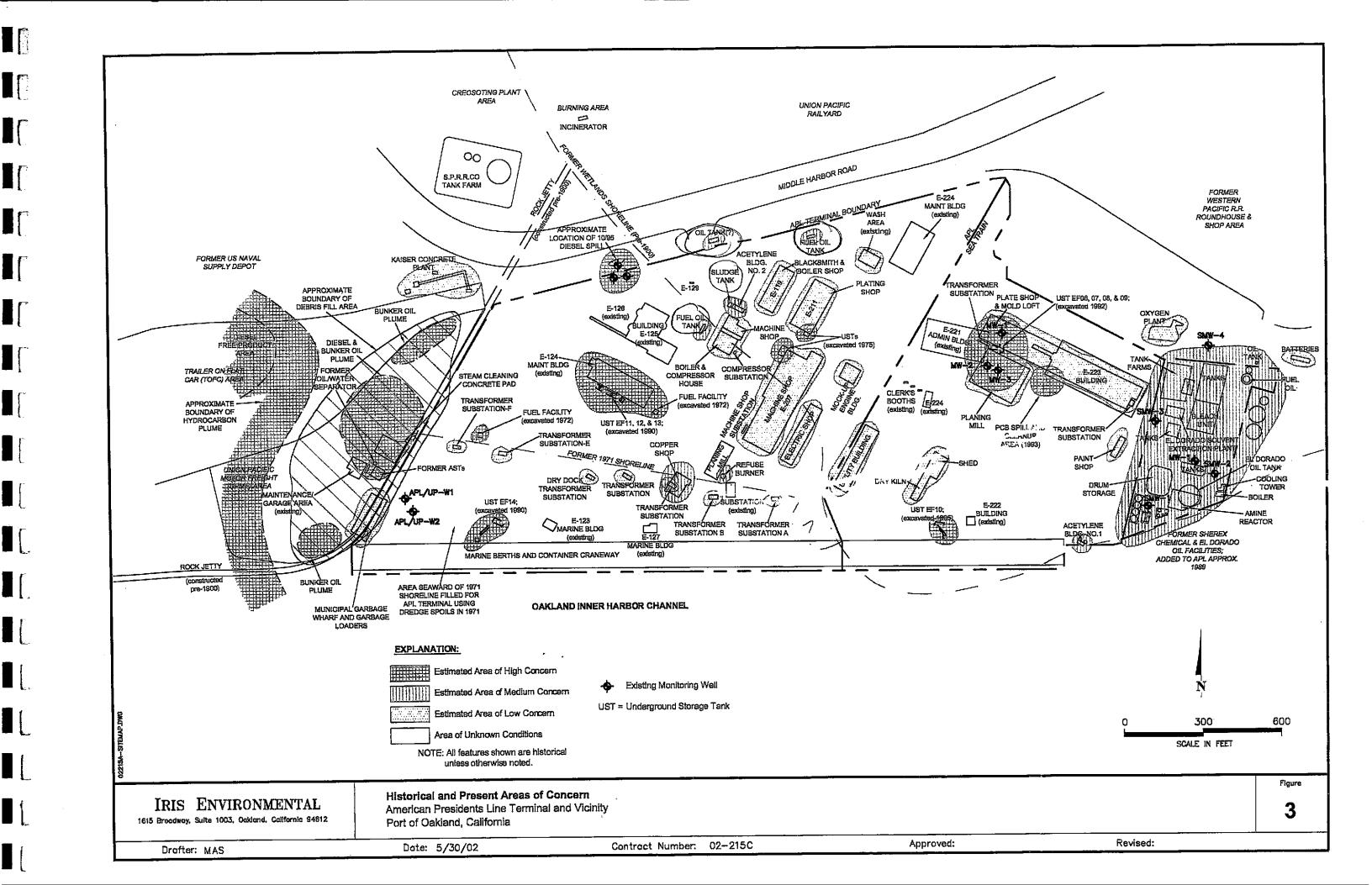
Table 1: Directory of Tenants of the Oakland Dock and Warehouse Company, 1953 Middle Harbor Area map (Hubbard 1953)

APL Terminal, Port of Oakland Oakland, California

Name	Business
A.A.A Export Packaging Co.	Overseas Packaging
American Construction Co.	General Contracting
American Steel Fabricators	Steel Fabrication
Bondwel Inc.	Specialized Protective Coatings
B J Service	Chemical Cleaning
California Packaging Corporation	Private Warehouse
J.R. Cantrall Co.	Contractors & Engineers
Wm. Cereske Co	Electrical Cable Warehouse
Chatrin Engineering Co.	Electronic Service Engeineers & Manufacturers
H.S. Crocker Co.	Private Warehouse
Diesel Engineering Service	Diesel Engineers
Garret Electric Construction Co.	Welding Machine Rentals
Gilmore Steel Fabricators	Steel Fabrication
Glen-Mar Express Co.	Furniture Moving & Storage
Harmon Sheet Metal Works	Sheet Metal Works
Halgo Lumber Co.	Lumber & Ship Chandlers
Gordon Holcombe Co.	Plastics, Rigging & Ship Service
Edward H. Lindorfer	Lumber & Scavenger Service
Lyco Machine Works	Industrial Machining & Engineering
Marine Repair Co.	Ship Repair & Service
Marine Solvents Service Corp.	Marine Chemical Cleaning & Ship Services
McCarthy Sign Co.	Sign Painting
McDowell Company Inc.	Contractors & Engineers
Package Distributing Co.	Package Distributing
Pacific Intermountain Express	Continental Express Handling
Radio Corporation of America	Radio & Television Factory Service
Republic Electric Co.	Electric Service: Marine & Industrial
Republic Flooring Co.	Flooring: Magnesite, Tile & Deck
Sargent Rayment Co.	Radio & Electronic Equipment
Skyline Record Shop	Instantaneous Recording Discs
Steamer Service Co.	Overseas Packing
United Ship Service	Ship Repair & Service
E.R. Vinson	Industrial Electronics Specialists
Wenco Sales Corporation	Sales Expediters
Westport Cafeteria	Cafeteria
Western Ordnance Repair Co.	Fire Control, Electronics, Small Arms
Oakland Dock and Warehouse Co.	Main Office







APPENDIX A

VISTA Report of Site and Vicinity

PROPERTY INFORMATION	CLIENT
Project Name/Ref #: 02-215-A American Presidents Line Terminal 1395 Middle Harbor Road Oakland, CA Latitude/Longitude: (37.796901, 122.295502)	Christian Cutul Iris Environmental 1615 Broadway Ste 1003 Oakland, CA 94612

	Site Disi	ribution Summary	with 1/8 mile	1/8 to 1/4 mile	1/4 to - 1/2 mile	1/2 to 1 mile
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US EPA	TSD CORRACTS	RCRA Corrective Actions and associated TSD	0		11	1 2
STATE	SPL	State equivalent priority list	0	<u> </u>	4	
B) Databa	ses searched to		1	1	10	
STATE US EPA	SCL CERCLIS / NFRAP	State equivalent CERCLIS list Sites currently or formerly under review by US EPA	0	1	6	
US EPA	TSD	RCRA permitted treatment, storage, disposal facilities	0	0	0	-
STATE	LUST	Leaking Underground Storage Tanks	0	4	12	ļ
STATE	SWLF	Permitted as solid waste landfills, incinerators, or transfer stations	0	0	2	<u>-</u>
C) Databa	ases searched t	o 1/4 mile:				
STATE	UST	Registered underground storage tanks	0	3	<u>-</u>	.
STATE	AST	Registered aboveground storage tanks	0	1	1 .	_



For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

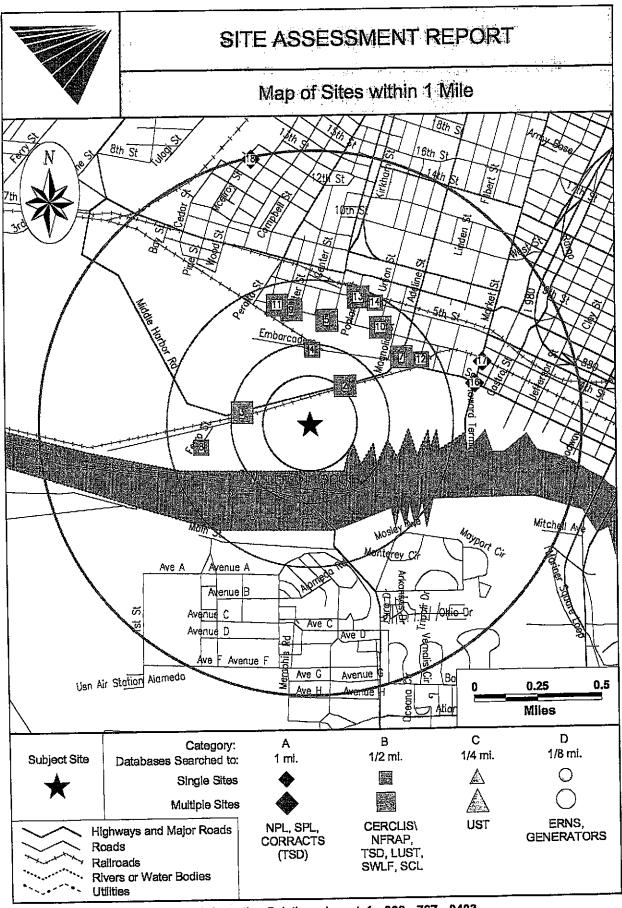
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Date of Report: March 11, 2002

Page #1

	Site Dis	tribution Summary	within 178 mile	1/8 to 1/4 mile	1/4 to 1/2 mile	1/2 to 1 mile
Agency / I	Database - Tyr	ne of Records				<u>-</u>
) Databa	ses searched t	to 1/8 mile:				
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JS EPA	LG GEN	RCRA registered large generators of hazardous waste	0			
US EPA	SM GEN	RCRA registered small generators of hazardous waste	0.			
STATE	SPILLS	State spills list	0			
US EPA	NOTIFIERS	RCRIS Notifiers	0			
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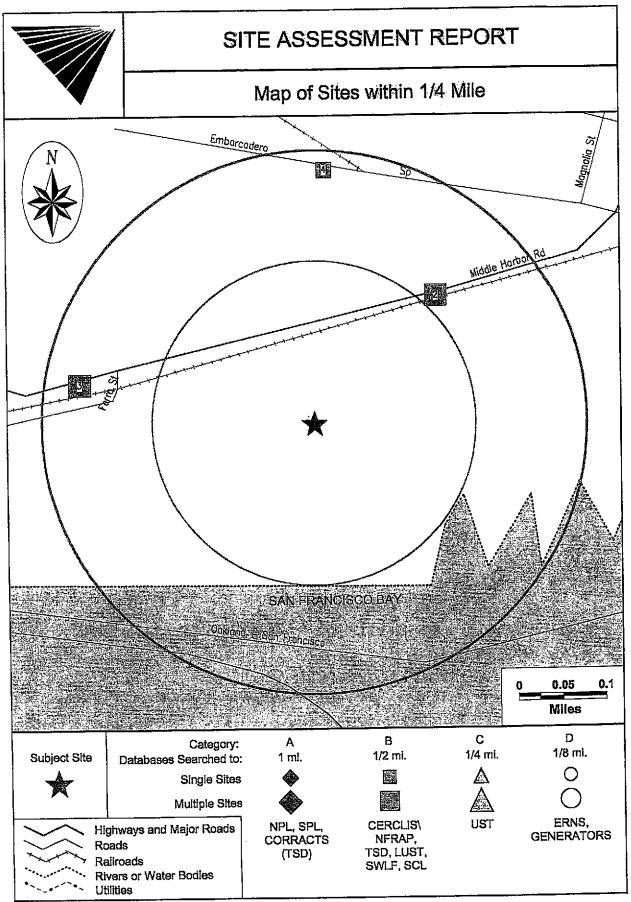


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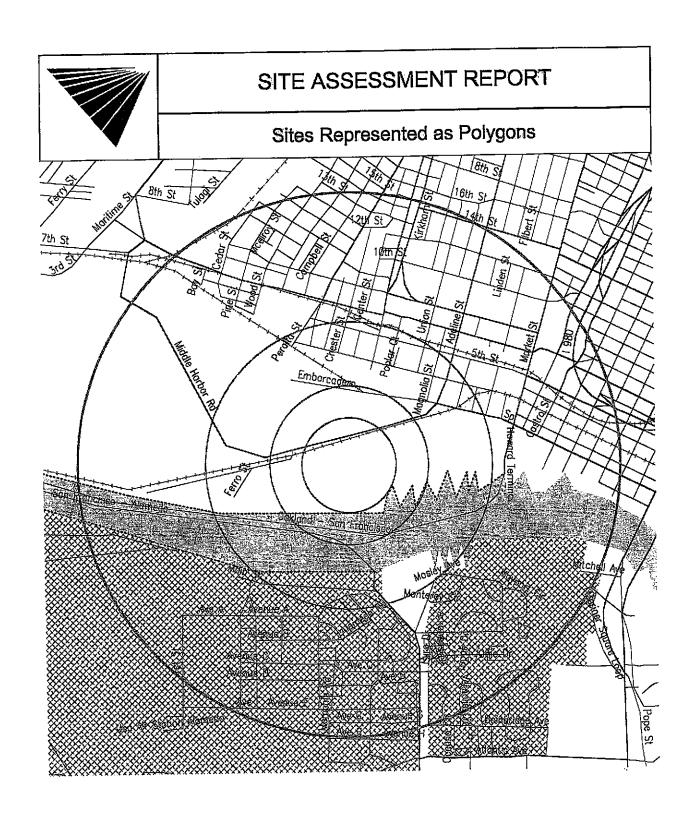


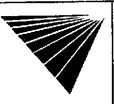
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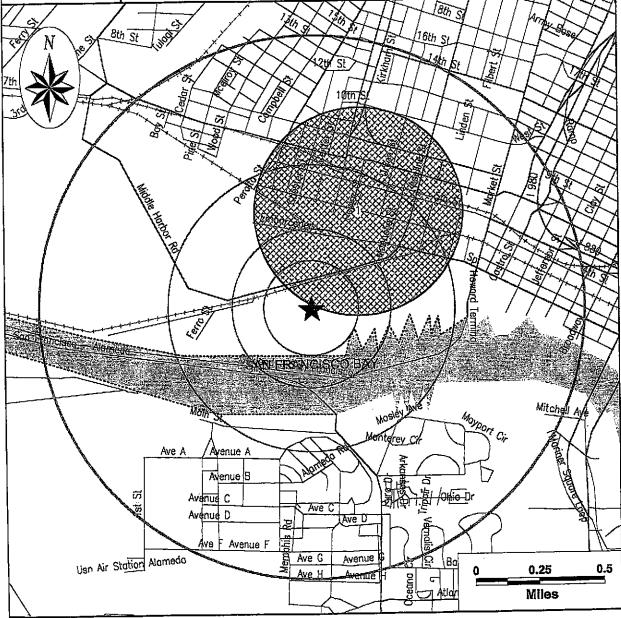
Date of Report: March 11, 2002

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Sites Represented as Radius Buffers



These radii are estimated from agency records or detailed street maps. The radii may be based on the furthest boundary of each property or study area from its center. For more information contact the agency referenced by source number in the site listing.



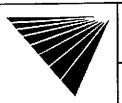
Subject Site

Highways and Major Roads Roads Railroads Rivers or Water Bodies Utilities

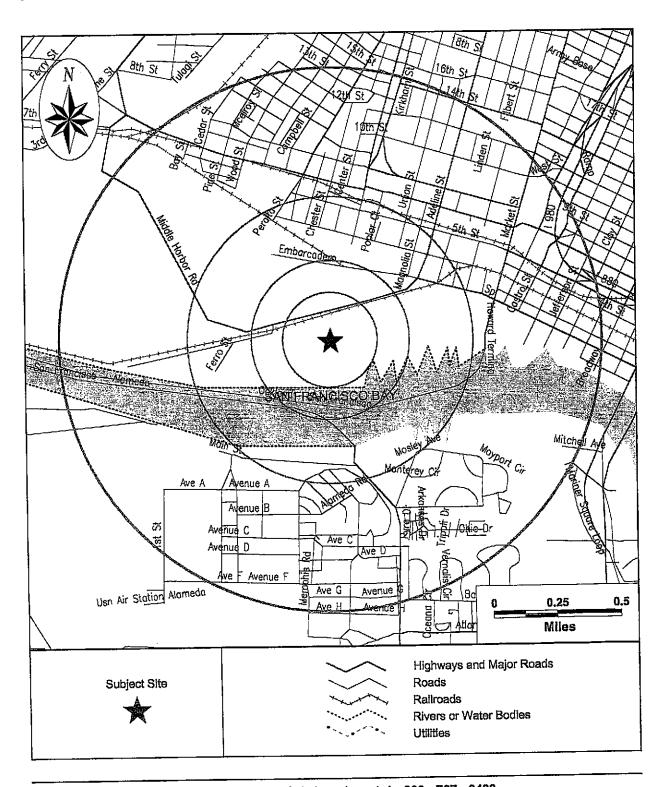
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Street Map



SITE INVENTORY

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_	ALAMEDA NAVAL AIR STATION	0.35 MJ				X	l							l				
6	2,616 ACRES IN ALAMEDA, CALIFORNIA					^	1			ĺ								
	ALAMEDA, CA 94501 FLEET INDUSTRIAL SUPPLY CENTER,	7005281		 	┼-	╁	1	1	<u> </u>			T	†	İ				
	OAKLAND	0.35 MI	1			١.,						1		1				
6	541 ACRES EASTERN SHORE OF THE SF					X		İ	ļ			l						
	ALAMEDA, CA 94501										<u> </u>	┞_	┞	上	<u> </u>	<u> </u>		_
	ALAMEDA NAVAL AIR STATION EAST	65578084				-	l									Ì		
	HOUSING	0.35 M	Ί			x	1					ı	1	ı				
6	950 W. MALL SQUARE		}	ļ	-	``						ı						
	ALAMEDA, CA 94501		_	╬-	┿-	+	┞-	+-	┼-	╁	ļ	╀	+	╀	╀	-	-	
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	ALAMEDA POINT						1				1	1	-	ı		ł		
-	ALAMEDA, CA 94501	64557017	,	╁-	+	╁	+	+	+	T	┢-	十	\dagger	1	+-			
_	SCHNITZER STEEL PRODUCTS COMPANY 1101 EMBARCADERO W THE	0.37 M	7							x				1				
7	OAKLAND, CA 94607	N	=				İ					1	_			L.,		
	NORCAL METAL FABRICATORS	5351058				1	T		Т		T	Т	T					
7	114 ADELINE ST	0.40 M Ni	,	ļ						X		ı		ı				
'	OAKLAND, CA 0						Ĺ.	1	1_		<u> </u>	┸	╄.	╀	4_	<u> </u>	-	
	UNION PACIFIC MOTOR FREIGHT	158480														_		
8	1750 FERRO ST	0.38 M V								X				•		•	•	
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9	2RD STREET BETWEEN CENTER AND						^	`										
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9	BOBO'S JUNKYARD 1401 3RD ST	0.38 N		1	1		١×	(ļ			1				
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MAP	(within 1/4 - 1/2 mile)				CORRACTS			RA			:	:	1					
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-	OAKLAND, CA 94607 AMTRAK MAINTENANCE FACILITY	65005107	-	-	T	-			_									
10	3RD UNION STREETS	0.39 MI					x		}		Ì							
10	OAKLAND, CA 94607	NE																
	CONDON FREIGHT	97772	 	T	T					Γ								
10	324 UNION ST	0.42 MI					Х			X		İ		Ì				
10	OAKLAND, CA 94607	NE		ļ				ļ				<u> </u>						
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11	1509/1513 THIRD STREET	0.41 MI N			-		Х					ļ		ļ				
1 ''	OAKLAND, CA 94607	14			<u> </u>	_	L	<u> </u>	<u> </u>	<u> </u>	匚	1_	_	ļ	ļ	<u> </u>	_	_,
<u> </u>	RESIDENCE THIRD STREET	7291048														ŀ		
11	1536 THIRD STREET	0.42 M. N		Ì				X	ļ	ĺ				1				
	OAKLAND, CA 94607		_	$oxed{\bot}$	<u> </u>	Ь.	\perp	<u> </u>	↓_	┞	<u> </u>	↓_	ļ. <u></u>	-	↓ _	ļ	-	<u> </u>
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11	1536 THIRD STREET	0.42 M N	1			İ	X					ı	ĺ	1				
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1	LEHAR SALES	3781249 0.44 M								x								
12	150 CHESTNUT	N			ĺ	ĺ				^		1		1			Ì	
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	SOUTHERN PACIFIC TRANSPORT	0.46 M					ı			-				1		i		
13	COMPANY	N.	ΕÌ	İ	1		1			X		1		1				1
	5TH AVE KIRKHAM					İ						1			1		1	
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'3	OAKLAND, CA 94607	N	-							\perp	1	\perp	\bot	1	_	1	1-	-
	J AND A TRUCK RPR	319776		T										ļ				
13	500 KIRKAM ST IN BACK	0.47 N	AI IE				1			×						•		
	OAKLAND, CA 94607						_	\perp	\perp		\perp	\bot	_	\perp	\perp	+	+	
	CONTAINER FREIGHT	500606																
14		0.47 N	AI JE)	()				1				1
	OAKLAND, CA 94607		1	\perp			_L			Ц.,				_1			Т.	1



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MAP	SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile)	VISTA ID DISTANCE DIRECTION	NPL	CORRACTS	TSD CORRACTS	SPL	SCI	CERCLIS/NFRAP	TSD	LUST	SWLF	usī	AST	ERNS	IG GEN	SM GEN	SPILLS	NOTIFIERS
15	NAVAL SUPPLY CENTER, ALAMEDA ANNEX 2155 MARINER SQUARE LOOP ALAMEDA, CA 94501	65761255 0.49 MI						x										
15	NAVAL SUPPLY CENTER 2155 MARINER SQ LOOP BLDG 4 ALAMEDA, CA 94501	10281 0.49 Mi	X		х	X		х							•	•		

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			. ;	Α					В	. Cag	2	<u></u>	;	-		D	1 :	
MAP ID	SITES IN THE SURROUNDING AI (within 1/2 - 1 mile)	VISTA ID DISTANÇE DIRECTION	Z	CORRACTS	ISD CORRACTS	SPL	108	CERCLIS/NFRAP	750	LUST	SWIF	R	Ast	ERNS	IG GEN	SM GEN	SPILLS	NOTIFIERS
16	HOWARD MARINE TERMINAL SITE EMBARCADERO WEST AND MARKET STREETS OAKLAND, CA 94607	65578082 0.60 MI E				x												
17	SAFETY KLEEN CORP 7 178 01 404 MARKET ST OAKLAND, CA 94607	365214 0.65 MI E			х							•		•		•	•	
18	GAINES PROPERTY 1795 11TH STREET OAKLAND, CA 94607	7290998 0.99 MI N				X	<u> </u>	•										



		11	Α	\			В		:	(,			D		
UNMAPPED SITES	VISTA 10	NPL	CORRACTS	TSD CORRACTS	SPL	SCI.	3	LUST	SWIF	UST	ASI	ERNS	NE GEN	SM GEN	SPILLS	NOTIFIERS
NCPA TODD SHIPYARD UNKNOWN UNKNOWN ALAMEDA, CA 94501	64551914							х								
ALAMEDA MARSHCRUST AREA SE OF WEST ATLANTIC AVE MAIN ST ALAMEDA, CA 94501	67599182				1)	(



DETAILS

PROPERTY AND THE ADJACENT AREA (within 1/8 mile)

VISTA	SO. PRESCOTT NEIGH	BORHOOD PARK	VISTA ID#:	6531860
		DOM IOOD I AMIC	Distance/Direction	
Addiess	3RD ST	00 1 - 1	Plotted as:	Radius
	OAKLAND, CA 94607		Agency ID:	01990019
Agency Ad	quivalent CERCUS List / \$ Idress:	SO. PRESCOTT NEIGHBO 3RD STREET OAKLAND, CA 94607		
Agency ID:		01990019	2010 00 BADV	
Facility Nar	me:	SO. PRESCOTT NEIGHBO	RHOOU PARK	
Facility Add	dress:	3RD STREET		
Region:		OAKLAND, CA. 94607 BERKELEY		
County:		ALAMEDA		
Branch:		NORTH COAST		
Status Date	2:	03311994		
Status:		VCP		
Status Desc	cription:	VOLUNTARY CLEANUP	PROGRAM	
Lead Agen	•	DEPT OF TOXIC SUBSTAI	NCES CONTROL	
Type Name	_	VOLUNTARY CLEANUP	PROGRAM	
NPL:	- .	N		
Fund:		С		
SIC Numbe	⊃t.	99		
SIC Name:		NONCLASSIFIABLE ESTA	ABLISHMENTS	
1	trol Board Region:	SAN FRANCISCO BAY		
Access:		U		
Groundwa	iter:	C		
Number of		0		
Latitude:		0-DEG, 0-MIN, 0-SEC		
Latitude Di	irection:	NOT REPORTED		
Longitude		0-DEG, 0-MIN, 0-SEC		
Longitude		NOT REPORTED		
Alternate		3RD STREET		
Alternate		OAKLAND, CA. 94607 CYPRESS FREEWAY/SC	D. PRESCOTTPARK	
Alternate		SO. PRESCOTT NEIGHB	ORHOOD PARK	
Comment		7	· · · · · · · · · · · · · · · · · · ·	
Activity N		CHP65		
Type of A		AMENDED ORDER/AG	GREEMENT, CHAPTER 6.5 TRANSITI	ON
	t Description:	VCA		



* VISTA address includes enhanced city and ZIP.
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PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Completion Date:	01071999
Estimated Years to Finish:	O
Status at Start:	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
	0
Gallons Treated:	6
Comment Key:	CEQA
Activity Number:	CEOA INCLUDING NEGATIVE DECS
Type of Activity:	NOD
Comment Description:	03201998
Completion Date:	0
Estimated Years to Finish:	VOLUNTARY CLEANUP PROGRAM
Status at Start:	0
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	5
Comment Key:	ORDER
Activity Number:	I/SE, IORSE, FFA, FFSRA, VCA, EA
Type of Activity:	VCA
Comment Description:	05101994
Completion Date:	0
Estimated Years to Finish:	VOLUNTARY CLEANUP PROGRAM
Status at Start:	0
Cubic Yards Removed:	ρ
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	4
Comment Key:	CERT
Activity Number:	CERTIFICATION
Type of Activity:	0
Estimated Years to Finish:	VOLUNTARY CLEANUP PROGRAM
Status at Start:	0
Cubic Yards Removed: Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	3
į	RMDL
Activity Number:	REMEDIAL ACTION (RAP REQUIRED)
Type of Activity: Estimated Years to Finish:	0
1	VOLUNTARY CLEANUP PROGRAM
Status at Start:	0
Cubic Yards Removed:	0
Gallons Removed:	<u> </u>



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PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Yards Treated: 0 **Gallons Treated:** 2 Comment Key: DES **Activity Number:** DESIGN Type of Activity: 08021999 **Completion Date: Estimated Years to Finish:** VOLUNTARY CLEANUP PROGRAM Status at Start: **Cubic Yards Removed:** a Gallons Removed: Yards Treated: 0 **Gallons Treated:** Comment Key: RAP **Activity Number:** REMEDIAL ACTION PLAN / RECORD OF DECISION Type of Activity: 03201998 Completion Date: 0 Estimated Years to Finish: VOLUNTARY CLEANUP PROGRAM Status at Start: **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** 01990019 Agency ID: VOLUNTARY CLEANUP AGREEMENTSIGNED W/ CALTRANS FOR CYPRESS Comments: REPLACEMENT FREEWAY. Tier(1), Cortese(1), Hazard Ranking Score(1), Hazard Ranking Date(1), Comment Fields Not Reported by the Source Description(4), Completion Date(2)

SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile)

VISTA Address*:	SHEREX CHEMICAL OF 1401 MIDDLE HARBO OAKLAND, CA 9460	OR 7	VISTA ID#: Distance/Direction Plotted as: EPA/Agency ID:	1606545 n: 0.14 Mi / NE Point N/A	
	State Underground Stora	ge Tank / SRC# 45 SAME AS ABOVE	EPA/Agency ib.	ING	
Agency Address: Facility Name: Facility Address:		•=	• ***-*		
		SHEREX CHEMICAL COMPANY, INC. 1401 MIDDLE HARBOR			
Facility Co	ounty:	01000R.W.			
-	erground Tanks:	2			
	veground Tanks:	NOT REPORTED			
	s Removed:	2			
Tank ID #:		600017U		•	



Tank Contents:

Tank ID #:

Agency for this Site:

* VISTA address includes enhanced city and ZIP.

LEADED GAS

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VISTA ID#:

1606545

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MapID

0 Tank Age: 550 Tank Capacity: **GALLONS** CLOSED REMOVED Tank Status: MONITOR PRESENT Leak Monitor: UNKNOWN Piping Type: BARE STEEL Tank Material: 600017U Tank ID #: UNKNOWN Tank Contents: 0 Tank Age: 12000 Tank Capacity: **GALLONS** CLOSED REMOVED **Tank Status:** MONITOR PRESENT Leak Monitor: UNKNOWN Piping Type: CONCRETE Tank Material:

Мар ID **2**

SHEREX CHEM CO Agency Address: 1401 MIDDLE HARBOR RD OAKLAND, CA 94607 CAD990788168 EPA ID: 0903629 Site ID: 09 **EPA Region:** 18050004 **USGS Hydrologic Unit Code:** PRIVATE Ownership Type: NOT A FEDERAL FACILITY Federal Facility Indicator: NOT ON THE NPL **NPL Status:** NOT ON THE HAZARDOUS WASTEDOCKET Hazardous Waste Docket Flag: DISCOVERY Action: STATE, FUND FINANCED Action Lead: DECEMBER 31, 1987 Scheduled Completion Date: DECEMBER 1, 1987 **Actual Completion Date:** PRELIMINARY ASSESSMENT Action: NFRAP (NO FUTHER REMEDIAL ACTION PLANNED **Action Qualifier:** STATE, FUND FINANCED Action Lead: SEPTEMBER 30, 1989 **Scheduled Completion Date:** JULY 5, 1989 **Actual Completion Date:** nn Operable Unit ID: SITEWIDE Operable Unit Name: Alias ID: MIDDLE HARBOR RD Alias Name: Financial Management System ID(1), Site Incident Category Description(1), Action Fields Not Reported by the Source Qualifier(1), Scheduled Start Date(2), Actual Start Date(2), Description(1), (1), (1), Agency for this Site: (1), Address(1)



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CL - State Equivalent CERCLIS List / SRC# 112		Agency ID: 01730096
Agency Address:	SHEREX CHEMICAL CO 1401 MIDDLE HARBOR	MPANY (MIDDLE HARBOR) ROAD
	OAKLAND, CA 94607	
Agency ID:	01730096	
Facility Name:	SHEREX CHEMICAL CO	MPANY (MIDDLE HARBOR)
Facility Address:	1401 MIDDLE HARBOR	ROAD
.	OAKLAND, CA. 94607	
Region:	BERKELEY	
County:	ALAMEDA	
Branch:	NORTH COAST	
Status Date:	03141995	
Status:	REFOA	
Status Description:	PROPERTY/SITE REFERI	RED TO ANOTHER AGENCY
Lead Agency:	N/A	
Type Name:	N/A	
SIC Number:	73	
SIC Name:	BUSINESS SERVICES	
Water Control Board Region:	SAN FRANCISCO BAY	
Access:	С	
Cortese	D	
Number of Sources:	0	
Latitude:	37-DEG, 48-MIN, 30-S	EC .
Latitude Direction:	N	
Longitude:	122-DEG, 17-MIN, 18-	SEC
Longitude Direction:	W	
Alternate Address:	1401 MIDDLE HARBO	ROAD
	OAKLAND, CA. 9460	
Alternate Name:	MIDDLE HARBOR ROA	
Alternate Name:	ASHLAND CHEMICAL	
Alternate Name:	FOREMOST MCKESSO	N CO.
Alternate Name:	FOREMOST DAIRIES	246
Alternate Name:	EL DORADO OIL WO	
Alternate Name:		OMPANY (MIDDLE HARBOR)
Special Program:	CERC2	
Special Name:	CERCLA II	
Comment Key:	3	
Activity Number:	PA	
Completion Date	10191988	
Estimated Years to Finish:	0	TO AMOTHER ACENCY
Status at Start:		RRED TO ANOTHER AGENCY
Cubic Yards Removed:	0	
Gallons Removed:	0	
Yards Treated:	σ	
Gallons Treated:	0	
Comment Key:	2	
Activity Number:	SS	



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06011987 Completion Date **Estimated Years to Finish:** PROPERTY/SITE REFERRED TO ANOTHER AGENCY Status at Start: **Cubic Yards Removed:** Gallons Removed: Yards Treated: 0 Gallons Treated: Comment Key: DISC **Activity Number:** DISCOVERY Type of Activity: 10071980 **Completion Date** Estimated Years to Finish: PROPERTY/SITE REFERRED TO ANOTHER AGENCY Status at Start: **Cubic Yards Removed:** ō Gallons Removed: 0 Yards Treated: **Gallons Treated:** 01730096 Agency ID: FACILITY IDENTIFIED VIA DRIVE-BY. FACILITY DRIVE-BY: DRIVE-BY INSPECTION. Comments: INSPECTION (STATE): COLLECTED SEVENSOIL SAMPLES, INSPECTION (STATE): TOOK SAMPLES FROM FOUR DIFFERENT LOCATIONS: AMERICAN PRESIDENTIAL LINES, SHEREX, EAST AND WEST SIDES OFWESTERN PACIFIC. SAMPLE RESULTS: HEAVY METAL CONTAMINATION. SITE REFERRED TO HMMS/ENFORCEMENT. VIOLATION DETECTED (ALAMEDA COUNTY HEALTH DEPT): WASTE TREATMENT VIOLATION -1986. VIOLATION CORRECTED: ALAMEDA COUNTY HEALTHLEAD AGENCY. SITE SCREENINGDONE: DHS RECEIVED COMPLAINT REPORT. RECOMMNED PRELIMINARY ASSESSMENT TO ATTAIN ADDITIONAL INFO. SITE REPORTEDFOR PROPOSITION 65. SITE LISTED ON CORTESE, FACILITY DRIVE-BY: FACILITY IS DEMOLISHED. LOT IS SURROUND- ED BY AFENCE GATES ARE LOCKED. NO DHS PERMIT FOR FORMER ON-SITE BOILERS; TREATMENT OF NITRILE-BASED WASTE. PRELIMINARY ASSESSMENT DONE: GROUNDWATER CONTAMINATION IDENTIFIED. SITE INSPECTION NEEDED TO ASSESS EXTENT OF CONTAMINATION. PRELIMINARY ASSESSMENTSUBMITTED TO EPA. EPA RECOMMENDATION IS NO FURTHER ACTION SINCE SITE IS BEING REMEDIATED. SITE IS NOT A CANDIDATE FOR NPL BASED ON AVAILABLE INFORMATION. DELISTED FROM CORTESE. NPL(1), Tier(1), Fund(1), Hazard Ranking Score(1), Hazard Ranking Date(1), Fields Not Reported by the Source Groundwater(1), Type of Activity(2), Comment Description(3) Agency for this Site:

VISTA Address*:	CHRYSLER AUTO UNLOADING FACILITY 1401 7 MIDDLE HARBOR RD OAKLAND, CA 94607	VISTA ID#: Distance/Direction Plotted as:	64556406 0.14 MI / NE Point
STATE LUST -		EPA/Agency ID:	N/A

Map ID

Agency Address:

SAME AS ABOVE

CHRYSLER AUTO UNLOADING FACILITY

Site Name: Site Location:

1401 7 MIDDLE HARBOR RD

OAKLAND CA 94607-

Site County:

ALAMEDA

Water Quality Control Board Region:

Case ID #:

01-2210

Local Case ID #:

01-4609

Media Affected:

UNDEFINED



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

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Lead Agency:

LOCAL AGENCY LEAD

Remediation Status:

CASE CLOSED WASTE OIL

Substance Leaked:

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

Enforcement Type:

NONE TAKEN FEDERAL FUNDS

Funding By:

How was Leak Discovered:

NUISANCE CONDITIONS

How was Leak Stopped:

CLOSE TANK NOT REQUIRED TO BE TESTED

MTBE Tested: Program Type:

LOCAL OVERSIGHT PROGRAM UST

Repsonsible Party:

BLANK RP

Cause of Leak: Source of Leak: UNKNOWN UNKNOWN

Longitude:

37.8054148

Latitude:

-122.2810315

Summary:

URF ONLY USE TO BE 01NCY0153..REQ CASE CLOSURE 01/27/97...CLOSED 5/28/97

Date Case was Closed: Date Leak was Discovered: 5/28/97 8/27/92

Reported Date:

11/21/91

Date Leak was Stopped:

8/27/92

Fields Not Reported by the Source

Agency for this Site:

Cross Street(1), Remediation Status(1), Abatement Method(1), How was Leak Discovered(1), MTBE Tested(1), Program Type(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1). Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date of Enforcement Action(1), MTBE Date(1)

STATE LUST - State Leaking Underground Storage Tank / SRC# 853

Agency ID:

01-2210

Agency Address:

CHRYSLER AUTO UNLOADING FACILITY

1401 7 MIDDLE HARBOR RD OAKLAND, CA 0

01-2210

Case ID #:

Site Name:

CHRYSLER AUTO UNLOADING FACILITY

Site Address:

1401 7 MIDDLE HARBOR RD OAKLAND, CA

Site County:

ALAMEDA

Date Entered: Substance Leaked: 7/15/93 NOT REPORTED

Media Affected:

NOT REPORTED NOT REPORTED

Discovery Date: Site Status:

CASE CLOSED: REGIONAL BOARD (AND LOCAL AGENCY WHERE APPROPRIATE) ARE IN CONCURRENCETHAT NO FURTHER ACTION IS NECESSARY AT THE SITE.

Fields Not Reported by the Source

Maximum Soil(1), Maximum Groundwater(1), Current Benzene(1), MTBE

Qualifier(1), Maximum MTBE(1), Current MTBE(1)

Agency for this Site:



Report ID: 586501901

Date of Report: March 11, 2002 Page #19

Version 2.7

VISTA	HADLEY AUTO TRANSPO	RT	VISTA ID#:	7240526	_
Address*:	1407 MIDDLE HARBOR R		Distance/Direction:	0.14 MI / NE	_
	OAKLAND, CA 94607		Plotted as:	Point	
ST - Above	Ground Storage Tank / SRC	# 60	EPA/Agency ID:	N/A	_ ՝־
Agency Ad	ddress:	HADLEY AUTO TRANSPORT 1407 MIDDLE HARBOR RD OAKLAND, CA 0 HADLEY AUTO TRANSPORT			
Facility Na		1407 MIDDLE HARBOR RD			
Facility Ad	uress:	OAKLAND			
er 1915 B.		CA 2			
Facility Reg Owner Nat		PORT OF OAKLAND			\neg
		ENVIRONMENTAL H S COM	IP. DEPT		
Owner Name II: Owner Address:		530 WATER ST			
		OAKLAND			
		CA			
Total linde	erground Tanks:	94607 NOT REPORTED			
	s Removed:	UNKNOWN			_
Fields Not	Reported by the Source	Total Aboveground Tanks(7)		
Agency fo	r this Site:				

VISTA Address*:	1X PORT OF OAKLAND 1395 MIDDLE HARBOR RD OAKLAND, CA 94607		VISTA ID#: Distance/Direction: Plotted as:	3978131 0.15 MI / NE Point
TATE LUST -	State Leaking Underground Sto	orage Tank / SRC# 164	EPA/Agency ID:	N/A
Agency Address: Site Name:		OAKLAND PORT OF 1395 MIDDLE HARBOR RD OAKLAND, CA 94612 OAKLAND PORT OF		
Site Locati		1395 MIDDLE HARBOR RD		
Site Count		OAKLAND CA 94612- ALAMEDA		
	ality Control Board Region:	02		
Case ID #:		01-2143		
Local Cas		2485		
Media Aff	ected:	UNDEFINED		
Lead Age		LOCAL AGENCY LEAD		
Remediat	•	CASE CLOSED		
Substance	e Leaked:	DIESEL		
Funding B		CODE LOOXUP: CD-CAP SITE/ DISPOSE/ET-EXCAVATEAND TR TREATGW/RS-REPLACE SUPPLY SOIL/VE-VACUUM EXTRACT/A BIODEGRADATION/OT-OTHER ACTION REQUIRED FEDERAL FUNDS	REAT/FP-REMOVE FREE PRO Y/HU-TREATMENTAT HOOKU S-AIR SPARGING/IT-ENHAN	DUCT/GT-PUMP AND JP/VS-VENT JCED
1, 21, 21,		T4111 01 00100		



How was Leak Discovered

TANK CLOSURE

* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: March 11, 2002

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Map ID

2

CLOSE TANK

NOT REQUIRED TO BE TESTED MTBE Tested LOCAL OVERSIGHT PROGRAM UST Program Type BLANK RP Repsonsible Party:

How was Leak Stopped:

UNKNOWN Cause of Leak UNKNOWN

Source of Leak 37.798912 Longitude: -122.2902337 Latitude:

ARCHIVED 11/1/96 CONTROL NO120-107 SRC 0904757 Summary: 4/30/96

Date Leak was Confirmed 11/1/96 Date Case was Closed: 8/30/90 Date Leak was Discovered: 8/30/90 Reported Date: 8/30/90 Date Leak was Stopped:

Cross Street(1), Remediation Status(1), Abatement Method(1), Enforcement Fields Not Reported by the Source Type(1), How was Leak Discovered(1), MTBE Tested(1), Program Type(1),

Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Agency for this Site: Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring

Beg(1), Date of Enforcement Action(1), MTBE Date(1)

01-2143 Agency ID: STATE LUST - State Leaking Underground Storage Tank / SRC# 853

OAKLAND PORT OF Agency Address: 1395 MIDDLE HARBOR RD

OAKLAND, CA 0

01-2143

Case ID #:

OAKLAND PORT OF

Site Name: 1395 MIDDLE HARBOR RD Site Address:

OAKLAND, CA ALAMEDA

Site County: 4/30/96 Date Entered: NOT REPORTED Substance Leaked: NOT REPORTED Media Affected:

NOT REPORTED Discovery Date:

CASE CLOSED: REGIONAL BOARD(AND LOCAL AGENCY WHERE APPROPRIATE) Site Status: ARE IN CONCURRENCETHAT NO FURTHER ACTION IS NECESSARY AT THE SITE.

Maximum Soil(1), Maximum Groundwater(1), Currrent Benzene(1), MTBE Fields Not Reported by the Source Qualifier(1), Maximum MTBE(1), Current MTBE(1)

Agency for this Site:

VISTA ID#: 4032928 AMERICAN PRESIDENT LINES LTD VISTA 0.15 MI / NE Distance/Direction: Address*: 1395 MIDDLE HARBOR Point Plotted as: OAKLAND, CA 94607 N/A EPA/Agency ID:

STATE UST - State Underground Storage Tank / SRC# 45

SAME AS ABOVE Agency Address:

AMERICAN PRESIDENT LINES LTD **Facility Name:**

1395 MIDDLE HARBOR **Facility Address:**

OAKLAND, CA 94607

01000 **Facility County:** 5 Total Underground Tanks:



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 586501901 Version 2.7

Date of Report: March 11, 2002

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Map D

Total Aboveground Tanks: Total Tanks Removed: Tank ID #: Tank Contents: Tank Age: Tank Capacity: Tank Status: Leak Monitor: Piping Type: Tank Material: DIESEL TO01U DIESEL T	
Tank ID #: Tank Contents: Tank Age: Tank Capacity: Tank Capacity: Tank Status: Leak Monitor: Piping Type: Tank Material:	
Tank Contents: Tank Age: Tank Capacity: Tank Capacity: Tank Status: Leak Monitor: Piping Type: Tank Material: DIESEL DIESEL DIESEL ACTIVE/IN SERVICE UNKNOWN UNKNOWN	
Tank Age: Tank Capacity: Tank Capacity: Solo GALLONS GALLONS ACTIVE/IN SERVICE MONITOR PRESENT UNKNOWN Tank Material: UNKNOWN	
Tank Age: Tank Capacity: Soun GALLONS ACTIVE/IN SERVICE MONITOR PRESENT UNKNOWN Tank Material: UNKNOWN	
Tank Capacity: Tank Status: Leak Monitor: Piping Type: Tank Material: 5000 GALLONS ACTIVE/IN SERVICE MONITOR PRESENT UNKNOWN UNKNOWN	
Tank Status: Leak Monitor: Piping Type: Tank Material: UNKNOWN UNKNOWN	
Leak Monitor: Piping Type: Tank Material: MONITOR PRESENT UNKNOWN UNKNOWN	
Piping Type: Tank Material: UNKNOWN UNKNOWN	
Tank Material: UNKNOWN	
T001U	
ISINK ID #:	
Tank Contents:	ļ
Tank Age:	
Tank Capacky: GALLONS	j
Tank Status:	
Leak Monitor:	
Piping Type:	
Tank Material: UNKNOWN	
Tank ID #: 1001U	
Tank Contents:	
Tank Age:	
Tank Capacity: 5000 GALLONS	
Tank Status: ACTIVE/IN SERVICE	
Leak Monitor: MONITOR PRESENT	
Piping Type:	
Tank Material:	
Tonk ID #- 7001U	
Tank Contents:	
Tank Age:	
Tank Capacity: 5000	
SALLOW STATES	
Tank Status:	
Leak Wonitor:	
Piping type:	
Tank Material:	
Tank to #:	
Tank Contents:	
lank Age:	
Tank Capacity: 10000 GALLONS	
Tank Status:	
Leak Monitor: MONITOR PRESENT	
Piping Type:	
Tank Material:	



VISTA	AMERICAN PRESIDENT		VISTA ID#:	4032931	Map
Address*:	1579 MIDDLE HARBOR		Distance/Direction:		-∥ 3
	OAKLAND, CA 94607		Plotted as:	Point	3
ATE LICT 4	State Underground Storage Ta	nk / SRC# 45	EPA/Agency ID:	N/A	
Are usi - s		SAME AS ABOVE			
acility Na		AMERICAN PRESIDENT			
acility Ad		1579 MIDDLE HARBOR			
acility Au	uress.	OAKLAND, CA			
		94607			
acility Co		01000			
iotal Unde	erground Tanks:	4			
	eground Tanks:	NOT REPORTED			
iotal Tanks	s Removed:	4	<u> </u>		.
fank ID #:		T001U			ļ
Tank Conte	ents:	DIESEL			
Tank Age:		0 V			
lank Capa	acity:	10000 GALLONS			
Tank Statu	IS:	CLOSED REMOVED			
leak Moni		MONITOR PRESENT			
Piping Typ	ie:	UNKNOWN			ļ
Tank Mate		UNKNOWN			_
Tank ID #:		T001U			
Tank Cont		OIL(NOT SPECIFIED)			
Tank Age:		0			
Tank Cap		350			ľ
	_	GALLONS CLOSED REMOVED			ļ
Tank Statu		MONITOR PRESENT			Ì
Leak Mon		UNKNOWN			
Piping Typ		UNKNOWN			
Tank Mate		T001U			
Tank ID #:		LEADED GAS			
Tank Conf		0			
Tank Age		2000			
Tank Cap	acity:	GALLONS ¹			
Tank Stati	us:	CLOSED REMOVED			
Leak Mor	nitor:	MONITOR PRESENT			
Piping Typ	pe:	UNKNOWN			
Tank Mat	erial:	UNKNOWN			
Tank ID #:	:	1001U			
Tank Con	itents:	DIESEL			
Tank Age) :	0 *			
Tank Cap	pacity:	10000 GALLONS			
Tank Stat	nie.	CLOSED REMOVED			
Leak Moi		MONITOR PRESENT			
Piping Ty		UNKNOWN			



* VISTA address includes enhanced city and ZIP.
For more information call ViSTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 586501901

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UNKNOWN Tank Material: 4558488 VISTA ID#: **AMERICAN PRESIDENT LINES** VISTA Distance/Direction: 0.21 MI / W Address*: 1579 MIDDLE HARBOR RD Plotted as: Point OAKLAND, CA 94607 N/A STATE LUST - State Leaking Underground Storage Tank / SRC# 164 EPA/Agency ID: SAME AS ABOVE Agency Address: AMERICAN PRESIDENT LINES Site Name: 1579 MIDDLE HARBOR RD Site Location: OAKLAND CA 94607-ALAMEDA Site County: 02 Water Quality Control Board Region: 01-0080 Case ID #: 3777 Local Case ID #: OTHER GROUNDWATER Media Affected: LOCAL AGENCY LEAD Lead Agency: CASE CLOSED Remediation Status GASOLINE Substance Leaked: **Abatement Method** CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO **ACTION REQUIRED** 13267 LETTERS FOR ENFORCEMENT Enforcement Type FEDERAL FUNDS Funding By: TANK CLOSURE How was Leak Discovered CLOSE TANK How was Leak Stopped: SITE NOT TESTED FOR MIBE MTBE Tested LOCAL OVERSIGHT PROGRAM UST Program Type BLANK RP Repsonsible Party: STRUCTRE FAILURE Cause of Leak TANK Source of Leak 37,7974331 Longitude: -122,2993538 Latitude: VC=300.TCE=15,DCE=79 PPB INGW---FROM URF;LOP UPDATE--10/21/93 Summary: 3/23/92 Date Leak was Confirmed Date Preliminary Site Assessment Workpla 9/4/90 **Date Preliminary Site Assessment Began** 4/29/93 1/31/97 Date Case was Closed: 8/30/90 Date Leak was Discovered: 3/23/92



Reported Date:

Date of Enforcement Action

Date Leak was Stopped:

5/21/92

8/30/90

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: March 11, 2002

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Map ID

Fields Not Reported by the Source

Agency for this Site:

Agency Address:

Cross Street(1), Media Affected(1), Remediation Status(1), How was Leak Discovered (1), MTBE Tested (1), Program Type (1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), MTBE Date(1)

01-0080

STATE LUST - State Leaking Underground Storage Tank / SRC# 853

Agency ID: AMERICAN PRESIDENT LINES

1579 MIDDLE HARBOR RD

OAKLAND, CA 0 01-0080

ALAMEDA

11/25/92

11000

300

41

Case ID #:

Site Name: Site Address: AMERICAN PRESIDENT LINES

1579 MIDDLE HARBOR RD OAKLAND, CA

Site County: Date Entered:

Maximum Soil Maximum Groundwater

Current Benzene

Substance Leaked: Media Affected:

Discovery Date:

Site Status:

NOT REPORTED

NOT REPORTED NOT REPORTED

CASE CLOSED: REGIONAL BOARD(AND LOCAL AGENCY WHERE APPROPRIATE) ARE IN CONCURRENCETHAT NO FURTHER ACTION IS NECESSARY AT THE SITE

Fields Not Reported by the Source

Agency for this Site:

MTBE Qualifier(1), Maximum MTBE(1), Current MTBE(1)

Address*:	PACIFIC DRY DOCK REPAIR COMPANY 1441 EMBARCADERO OAKLAND, CA 94606	VISTA ID#: Distance/Direction Plotted as:	13567777 0.23 Mi / N Point
	State Leaking Underground Storage Tank / SRC# 164	EPA/Agency ID:	N/A

Agency Address:

SAME AS ABOVE

Site Name:

PACIFIC DRY DOCK REPAIR COMPANY 1441 EMBARCADERO

Site Location:

OAKLAND CA 94606-

ALAMEDA

Site County:

Water Quality Control Board Region:

01-1119

Case ID #:

Local Case ID #:

1420

Media Affected

OTHER GROUNDWATER LOCAL AGENCY LEAD

Lead Agency:

CASE CLOSED

Remediation Status Substance Leaked:

WASTE OIL

Abatement Method

ΕŢ

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

Enforcement Type

Funding By:

13267 LETTERS FOR ENFORCEMENT

FEDERAL FUNOS



* VISTA address includes enhanced city and ZIP. For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

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Map ID

4

How was Leak Discovered

TANK CLOSURE

How was Leak Stopped:

CLOSE TANK

MTBE Tested

NOT REQUIRED TO BE TESTED

Program Type

LOCAL OVERSIGHT PROGRAM UST

Repsonsible Party:

BLANK RP

Cause of Leak

STRUCTRE FAILURE

Source of Leak

TANK

Longitude: Latitude:

37 798387 -122.2846686

Summary:

10/29 RFWP.NO LAB RPT. NO CONCTRN LVLS. REQUEST FOR CC PER ACHD 12/1/99.

CC PER ACHD 1/7/00.

Date Preliminary Site Assessment Workpla 10/16/92

1/7/00

Date Case was Closed:

9/24/91

Date Leak was Discovered: **Date of Enforcement Action**

12/4/92

Reported Date:

9/24/91

Date Leak was Stopped:

9/24/91

Fields Not Reported by the Source

Agency for this Site:

Cross Street(1), Media Affected(1), Remediation Status(1), How was Leak Discovered(1), MTBE Tested(1), Program Type(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Began(1). Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post

Remedial Action Monitoring Beg(1), MTBE Date(1)

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile)

Address*:	KALMARAC OF OAKLAND INC 2792 CYPRESS STREET OAKLAND, CA 94607	VISTA ID#: Distance/Direction Plotted as:	223780 0.34 MI / N Point
	State Leaking Underground Storage Tank / SRC# 164	EPA/Agency ID:	N/A

Map ID 5

Agency Address:

KALMAR AC 2792 CYPRESS ST

OAKLAND, CA 94607

Site Name:

KALMAR AC

Site Location:

2792 CYPRESS ST

OAKLAND CA 94607-ALAMEDA

Site County:

Water Quality Control Board Region:

02 01-0847

Case ID #: Local Case ID #:

3161

OTHER GROUNDWATER

Media Affected Lead Agency:

LOCAL AGENCY LEAD

Remediation Status

CASE CLOSED

Substance Leaked:

GASOLINE

Abatement Method

ETED



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 586501901

Version 2.7

Date of Report: March 11, 2002

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

ACTION REQUIRED

Enforcement Type

Funding By:

How was Leak Discovered

How was Leak Stopped:

MTBE Tested

Program Type

Repsonsible Party:

Cause of Leak Source of Leak

Longitude: Latitude:

Summary:

Date Preliminary Site Assessment Began

Date Case was Closed:

Date Leak was Discovered:

Reported Date: Date Leak was Stopped:

Fields Not Reported by the Source

Agency for this Site: Agency Address:

DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

NONE TAKEN

FEDERAL FUNDS

TANK CLOSURE CLOSE TANK

SITE NOT TESTED FOR MTBE

LOCAL OVERSIGHT PROGRAM UST

BLANK RP

STRUCTRE FAILURE

TANK

37.8217204

-122.2885756

ARCHIVED 6/6/96 CONTROL NO 120-081 SRC 0904731

12/20/89

10/3/94 3/9/89

6/26/89 3/9/89

Cross Street(1), Media Affected(1), Remediation Status(1), How was Leak Discovered(1), MTBE Tested(1), Program Type(1), Substance Quantity Leaked

01-0847

(G)(1), Cause of Leak(1)

Agency ID: STATE LUST - State Leaking Underground Storage Tank / SRC# 853

KALMAR AC 2792 CYPRESS ST

OAKLAND, CA 0 01-0847

KALMAR AC

2792 CYPRESS ST

OAKLAND, CA ALAMEDA

4/27/89

2900

10000

Case ID #:

Site Name:

Site Address:

Site County: Date Entered:

Maximum Soil Maximum Groundwater

Currrent Benzene Substance Leaked:

Media Affected: Discovery Date:

Site Status:

Fields Not Reported by the Source

Version 2:7

73 NOT REPORTED

NOT REPORTED

NOT REPORTED

CASE CLOSED: REGIONAL BOARD(AND LOCAL AGENCY WHERE APPROPRIATE) ARE IN CONCURRENCETHAT NO FURTHER ACTION IS NECESSARY AT THE SITE.

MTBE Qualifier(1), Maximum MTBE(1), Current MTBE(1)

Agency for this Site:



VISTA	NOR-CAL METAL FABRIC	CATORS	VISTA ID#:	298573
Address*:	1121 3RD ST		Distance/Direction	
	OAKLAND, CA 94607		Plotted as:	Point
FRAP / SRO	****		Agency ID:	0901171
Agency A		SAME AS ABOVE		
rgency ri FPA ID:	adi 033.	CAD009148669		
Site ID:		0901171		
SRE IB. EPA Regio:	n·	09		
~	ologic Unit Code:	18050004		
Ownership	•	UNKNOWN		
-	cility Indicator:	NOT A FEDERAL FACILITY		
NPL Status	•	NOT ON THE NPL		
	Waste Docket Flag:	NOT ON THE HAZARDOUS	WASTEDOCKET	
Action:	s trade booker rag.	DISCOVERY		
Action Lea	ad:	EPA FUND-FINANCED		
• • • • • • • • • • • • • • • • • • • •	mpletion Date:	JUNE 1, 1980		
Action:		PRELIMINARY ASSESSMENT		
Action Qu	alifier	NFRAP (NO FUTHER REMEL	DIAL ACTION PLANNED	
Action Lea		STATE, FUND FINANCED		
Actual Sta		MARCH 1, 1984		
	mpletion Date:	SEPTEMBER 1, 1984		
Operable	•	00		
	Unit Name:	SITEWIDE		
Fields Not	Reported by the Source or this Site:	Financial Management S Qualifier(1), Scheduled St Date(1), (1), (1), (1)	ystem ID(1), Site Incident Ca art Date(2), Scheduled Col	ategory Description(2), Action mpletion Date(2), Actual Sta

VISTA OAKLAND WAREHOUSE	VISTA ID#:	11498404
Address*: 1221 3RD ST	Distance/Direction	: 0.35 Mi / N
The state of the s	Plotted as:	Point
OAKLAND, CA 94607	EDA (A	N/A
STATE LUST - State Leaking Underground Storage Tank / SRC# 164	EPA/Agency ID:	JN/A

Map ID 5

Map ID

5

Agency Address:

SAME AS ABOVE

Site Name:

OAKLAND WAREHOUSE

Site Location:

1221 3RD 5T

OAKLAND CA 94507-

Site County:

ALAMEDA 02

Water Quality Control Board Region: Case ID #:

01-1054

Local Case ID #:

968

Media Affected

UNDEFINED

Lead Agency:

LOCAL AGENCY LEAD CASE CLOSED

Remediation Status

GASOLINE

Substance Leaked:

Abatement Method

NT



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 586501901

Version 2.7

Date of Report: March 11, 2002

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED NONE TAKEN

FEDERAL FUNDS

TANK CLOSURE

SITE NOT TESTED FOR MTBE

LOCAL OVERSIGHT PROGRAM UST

CLOSE TANK

Enforcement Type

Funding By:

How was Leak Discovered

How was Leak Stopped:

MTBE Tested

Program Type Repsonsible Party:

Cause of Leak

Source of Leak Longitude:

Latitude:

Summary:

Date Case was Closed: Date Leak was Discovered:

Reported Date:

Date Leak was Stopped:

Fields Not Reported by the Source

Agency for this Site:

BLANK RP

STRUCTRE FAILURE

37.801338 -122,2905607

TANK

GW PIT SAMPLE 470 PPB TPHG;SENT FILE TO ACHD 9/94. CC SUMMARY RCVD

11/15/99.WQW 2/7/00

4/30/92 10/12/93

4/30/92

Cross Street(1), Remediation Status(1), How was Leak Discovered(1), MTBE Tested(1), Program Type(1), Substance Quantity Leaked (G)(1), Cause of Leak(1),

Date Leak was Confirmed(1)

OAKLAND WAREHOUSE

Agency ID: 01-1054 STATE LUST - State Leaking Underground Storage Tank / SRC# 853

Agency Address:

1221 3RD ST OAKLAND, CA 0 01-1054

Case ID #:

Site Name:

Site Address:

OAKLAND WAREHOUSE 1221 3RD ST

> OAKLAND, CA ALAMEDA

Site County: Date Entered:

Substance Leaked: Media Affected:

Discovery Date: Site Status:

8/4/92 NOT REPORTED

NOT REPORTED

NOT REPORTED

CASE CLOSED: REGIONAL BOARD(AND LOCAL AGENCY WHERE APPROPRIATE) ARE IN CONCURRENCETHAT NO FURTHER ACTION IS NECESSARY AT THE SITE. Maximum Soil(1), Maximum Groundwater(1), Currrent Benzene(1), MTBE

Fields Not Reported by the Source Agency for this Site:

Qualifier(1), Maximum MTBE(1), Current MTBE(1)

VISTA Address*: WEST BEACH SANITARY LANDFILL SW CORNER ALAMEDA NAS

ALAMEDA, CA 94501

5812723 VISTA ID#: 0.35 MI Distance Polygon Plotted as: 01-AA-0004 Agency ID:

STATE SWLF - Solid Waste Landfill / SRC# 163

Agency Address:

WEST BEACH SANITARY LANDFILL SW CORNER ALAMEDA NAS ALAMEDA, CA 0 WEST BEACH SANITARY LANDFILL

Site Name:

* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 586501901 Version 2.7





SW CORNER ALAMEDA NAS Site Address: ALAMEDA Site City: CA Site State: ALAMEDA Site County: 01-AA-0004 SWIS No: 37,76667 Latitude: -122.23333 Longitude: NOT REPORTED Facility Life: 01 Unit No: DISPOSAL Category: SOLID WASTE DISPOSAL SITE Activity: PERMITTED Regulatory Status: CLOSED **Operational Status:** NONE Inspection Frequency: 3/1/78 Closure Date: ACTUAL Closure Type: Throughput: o Capacity: Acreage: Disposal Acreage: Remaining Capacity: **Last Tire Inspection Count:** Original Tire Count: US DEPT OF NAVY-OAKLAND Owner Name: P.O. BOX 24003 Owner Address: OAKLAND. CA 94623 5104665031 Owner Phone: US DEPT OF NAVY-ALAMEDA Owner Name: 250 MARKET SQUARE Owner Address: ALAMEDA, CA 94501-5000 5104665031 Owner Phone: Surrounding Land Use(1), Operator Name(1), Operator Phone(1), Operator Fields Not Reported by the Source Address(1), Operator Address2(1), Operator City(1), Operator State(1), Operator Zip(1), Permit Date(1), Permit Status(1), Waste Type(s)(1), Last Tire Inspection Count Agency for this Site: Date(1), Original Tire Count Date(1)

VISTA ALAMEDA NAVAL	AID STATION	VISTA ID#:	7005255
	AMEDA, CALIFORNIA	Distance	0.35 MI
■	• *	Plotted as:	Polygon
ALAMEDA, CA 945		Agency ID:	01970005

Map ID 6

PL - State Equivalent Priority

Agency Address:

SAME AS ABOVE

Agency ID:

01970005

Facility Name:

ALAMEDA NAVAL AIR STATION

Facility Address:

2,616 ACRES IN ALAMEDA, CALIFORNIA

Region:

ALAMEDA, CA. 94501 BERKELEY



* VISTA address includes enhanced city and ZIP.

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Report ID: 586501901

Version 2.7

Date of Report: March 11, 2002

ALAMEDA County:

OMF-NORTHERN CALIF Branch:

05011986 Status Date:

AWP Status:

ANNUAL WORKPLAN - ACTIVE SITE Status Description: DEPT OF TOXIC SUBSTANCES CONTROL Lead Agency:

CLOSED MILITARY BASE Type Name:

NPL: 97 SIC Number:

NATIONAL SECURITY/INTERNATIONAL AFFAIRS SIC Name:

SAN FRANCISCO BAY Water Control Board Region:

C Access: Cortese:

18.96 Hazard Ranking Score: 06011988 Hazard Ranking Date: С

Groundwater: 20 **Number of Sources:**

37-DEG, 47-MIN, 10-SEC Latitude:

Latitude Direction:

122-DEG, 18-MIN, 35-SEC Longitude:

Longitude Direction:

2,616 ACRES IN ALAMEDA, CALIFORNIA Alternate Address:

ALAMEDA, CA, 94501 ALAMEDA NAVAL AIR STATION

Alternate Address: ALAMEDA, CA. 94501

ATLANTIC AVENUE Alternate Address: ALAMEDA, CA. 94501

ALAMEDA NAVAL AIR STATION Alternate Name:

Agency ID:

THE SITE IS LOCATED ADJACENTTO THE SAN FRANCISCO BAY.IT EN- COMPASSES 2.634 ACRESAND HAS BEEN OWNED AND OPERATED BY THE DEPARTMENT OF Background:

DEFENSE (DOD) SINCE 1936. TWOONSITE HAZARDOUS WASTE DISPOSAL AREAS WERE UTILIZED FROM 1943, THROUGH THE LATE 19705. BOTH AREAS ARE LOCATEDIN BAY LANDS ADJACENT TO SANFRAN- CISCO BAY AND ARE EACH APPROXIMATELY 110 ACRES INSIZE. HAZARDOUS WASTES DISPOSED OF AT THE SITE INCLUDEWASTE OIL, SOLVENTS, PAINTS, SCRAP METAL, GARBAGE, REDIOLOGICAL MATERIAL, AIRCRAFT ENGINES, AND POSSIBLY EXPLOSIVES. IN ADDITION, IT IS ESTIMATED THAT 365,000 GALLONSOF AVIATION FUEL HAVE LEAKEDFROM UNDERGROUND FUEL TANKS. NUMEROUS PLATING AND PAINTING SHOPS ARE ALSO BEING INVESTIGATED TO DETERMINE THE EXTENT OF CONTAMINATION RESULTING FROM PAST SPILLS AND OTHER DISPOSAL PRACTICES. SOIL AND GROUNDWATER CONTAMINATION REPRESENTS A THREAT TO SAN FRANCIS- CO BAY WHICH ISDIRECTLY ADJACENT TO THE FORMER HAZARDOUS WASTE DISPOSALLANDFILLS. IN ADDITION, SOIL AND GROUNDWATER CONTAMIN-ANTS MAY MIGRATE OFFSITE VIA WIND DISPERSION, SURFACE WATER RUN- OFF, AND GROUNDWATER

TRANSPORT.

Comment Key: **Activity Number:**

CEQA INCLUDING NEGATIVE DECS Type of Activity:

SIT15 **Comment Description:** 12281994 **Completion Date:**

Version 2.7



Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	6
<u>-</u>	RA
Activity Number:	REMOVAL ACTION
Type of Activity:	SIT13
Comment Description: Completion Date:	12221994
Estimated Years to Finish:	0
	ANNUAL WORKPLAN - ACTIVE SITE
Status at Start: Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
	5
Comment Key:	BWEBS
Activity Number: Type of Activity:	BASEWIDE ENVIRONMENTAL BASELINE SURVEY
Comment Description:	BASE
Completion Date:	10311994
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	. 0
\	4
Comment Key: Activity Number:	RA
Type of Activity:	REMOVAL ACTION
Comment Description:	S/T13
Completion Date:	09301993
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	3
Activity Number:	PPP
Type of Activity:	PUBLIC PARTICIPATION PLAN
Completion Date:	01311992
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE



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Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	2
Activity Number:	ORDER
Type of Activity:	I/SE, IORSE, FFA, FFSRA, VCA, EA
Comment Description:	RAO
Completion Date:	07011988
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	1
Activity Number:	SS
Completion Date:	03241987
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	83
Activity Number:	RA
Type of Activity:	REMOVAL ACTION
Comment Description:	SIT16
Completion Date:	06261998
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	3020
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Removal Action Certificate:	N
Comment Key:	79
Activity Number:	RAP REMEDIAL ACTION PLAN / RECORD OF DECISION
Type of Activity:	
Comment Description:	OU4
Activity Due Date:	12182001
Estimated Years to Finish:	O
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0



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Yards Treated: 0
Gallons Treated: 0
Comment Key: 78

Activity Number: REMEDIAL ACTION PLAN / RECORD OF DECISION

Type of Activity: REMEDIAL ACTION PLAN / RECORD OF DECISION

Comment Description:

Activity Due Date:

Estimated Years to Finish:

OU3

09302001

Status at Start: ANNUAL WORKPLAN - ACTIVE SITE

Cubic Yards Removed:

Gallons Removed:

Yards Treated:

Gallons Treated:

Comment Key:

Activity Number:

Type of Activity: REMEDIAL ACTION PLAN / RECORD OF DECISION

Comment Description:

Activity Due Date:

This part of Years to Einich:

Estimated Years to Finish:

Status at Start:

ANNUAL WORKPLAN - ACTIVE SITE

Cubic Yards Removed:

Gallons Removed:

Yards Treated:

Gallons Treated:

Comment Key:

Activity Number:

Type of Activity: REMEDIAL ACTION PLAN / RECORD OF DECISION

Comment Description:

Activity Due Date:

Estimated Years to Finish:

OU2

08092002

Status at Start:

ANNUAL WORKPLAN - ACTIVE SITE

Cubic Yards Removed:

Gallons Removed:

Yards Treated:

Gallons Treated:

Comment Key:

Activity Number:

Type of Activity: REMEDIAL INVESTIGATION / FEASIBILITY STUDY

Comment Description: OU4
Activity Due Date: 04172007

Estimated Years to Finish:

Status at Start: ANNUAL WORKPLAN - ACTIVE SITE

Cubic Yards Removed: 0
Gallons Removed: 0
Yards Treated: 0



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Date of Report: March 11, 2002

Gallons Treated: 74 Comment Key: **Activity Number:**

REMOVAL ACTION Type of Activity:

SIT18 **Comment Description:** 06251996 Completion Date: 0 Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Cubic Yards Removed: 52300 Gallons Removed: 0 Yards Treated: 0 Gallons Treated: Ν Removal Action Certificate: 73 Comment Key: **Activity Number:**

REMEDIAL INVESTIGATION / FEASIBILITY STUDY Type of Activity:

OU2 **Comment Description:** 01182002 Activity Due Date:

0 Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Cubic Yards Removed: 0 Gallons Removed: 0 Yards Treated: Gallons Treated: 72 Comment Key: RIES **Activity Number:**

REMEDIAL INVESTIGATION / FEASIBILITY STUDY Type of Activity:

OU1 Comment Description: 07012001 **Activity Due Date:**

Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Cubic Yards Removed: 0 Gallons Removed: 0 Yards Treated: Gallons Treated: Comment Key: **Activity Number:**

REMEDIAL INVESTIGATION / FEASIBILITY STUDY Type of Activity:

Comment Description: 11302000 **Activity Due Date:** Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Cubic Yards Removed: 0 Gallons Removed: Yards Treated:

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Ó Gallons Treated: 62 Comment Key: PEA **Activity Number:**

PRELIMINARY ENDANGERMENT ASSESSMENT Type of Activity:

ZONE1 **Comment Description:** 05061999 Completion Date: o **Estimated Years to Finish:**

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Cubic Yards Removed: Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** Comment Key: PEA **Activity Number:**

PRELIMINARY ENDANGERMENT ASSESSMENT Type of Activity:

Comment Description: 05061999 Completion Date: 0

Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Cubic Yards Removed: 0 **Galions Removed:** Ω Yards Treated: 0 **Gallons Treated:** 60 Comment Key: PEA **Activity Number:**

PRELIMINARY ENDANGERMENT ASSESSMENT Type of Activity:

ZONE3 Comment Description: 05061999 Completion Date:

O Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Cubic Yards Removed: 0 Gallons Removed: 0 Yards Treated: ٥ Gallons Treated: 59 Comment Key: PEA **Activity Number:**

PRELIMINARY ENDANGERMENT ASSESSMENT Type of Activity:

ZONE4 **Comment Description:** 05061999 Completion Date:

Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

٥ **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: o Gallons Treated:



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Comment Key:	58
Activity Number:	PEA
Type of Activity:	PREUMINARY ENDANGERMENT ASSESSMENT
Comment Description:	ZONE5
Completion Date:	05061999
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	57
Activity Number:	PEA
Type of Activity:	PRELIMINARY ENDANGERMENT ASSESSMENT
Comment Description:	ZONE6
Completion Date:	08251999
Estimated Years to Finish:	O
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	56
Activity Number:	PEA
Type of Activity:	PRELIMINARY ENDANGERMENT ASSESSMENT
Comment Description:	ZONE7
Completion Date:	05061999
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0 55
Comment Key:	PEA
Activity Number:	PRELIMINARY ENDANGERMENT ASSESSMENT
Type of Activity:	ZONE8
Comment Description:	06011999
Completion Date:	0
Estimated Years to Finish:	U ANNIJAL WORKPLAN - ACTIVE SITE
Status at Start:	0
Cubic Yards Removed:	
Gallons Removed:	0 0
Yards Treated:	0
Gallons Treated:	54
Comment Key:	54



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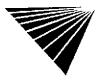
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Comment Key: Activity Number: Type of Activity: Comment Description: Completion Date: Estimated Years to Finish: 53 PRELIMINARY ENDANGERMENT ASSESSMENT ZON10 08251999 60 ANNUAL MORKELAN, ACTIVE SITE	
Comment Key: Activity Number: Type of Activity: Comment Description: Completion Date: Estimated Years to Finish: PEA PRELIMINARY ENDANGERMENT ASSESSMENT ZON10 08251999 08251999	
Type of Activity: Comment Description: Completion Date: Estimated Years to Finish: PRELIMINARY ENDANGERMENT ASSESSMENT ZON10 08251999 COMPLETE OF THE STEEL OF THE STEE	
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Cubic Yards Removed:	
Gallons Removed:	
Yards Treated:	
Gallons Treated:	
Comment Key: 52	
Activity Number:	
Type of Activity: PRELIMINARY ENDANGERMENT ASSESSMENT	
Comment Description: ZON17	
Completion Date: 06011999	
Estimated Years to Finish:	
Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	
Cubic Yards Removed:	
Gallons Removed:	
Yards Treated:	
Gallons Treated:	
Comment Key: 51	
Activity Number: PEA PEA PEA PEA PEA PEA PEA PE	
Type of Activity: PRELIMINARY ENDANGERMENT ASSESSMENT	
Comment Description: ZON12	
Completion Date: 06011999	
Estimated Years to Finish:	
Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	
Cubic Yards Removed:	
Gallons Removed:	
Yards Treated:	
Gallons Treated:	
Comment Key: 50	
Activity Number:	



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Type of Activity: Comment Description: Completion Date: Estimated Years to Finish: O Status at Start: Cubic Yards Removed: Gallons Removed: Yards Treated: Comment Description: Completion Date: Estimated Years to Finish: O ANNUAL WORKPLAN - ACTIVE SITE O Comment Key: AP Activity Number: PEA Type of Activity: Comment Description: Completion Date: Estimated Years to Finish: Cubic Yards Removed: O O O O O O O O O O O O O O O O O O	
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Completion Date: Completion Date: Estimated Years to Finish: Status at Start: Cubic Yards Removed: Gallons Removed: Yards Treated: Gallons Treated: Comment Key: Activity Number: Type of Activity: Comment Description: 06011999 ANNUAL WORKPLAN - ACTIVE SITE 0 ANNUAL WORKPLAN - ACTIVE SITE 0 ANNUAL WORKPLAN - ACTIVE SITE 0 ANNUAL WORKPLAN - ACTIVE SITE 0 ANNUAL WORKPLAN - ACTIVE SITE 0 ANNUAL WORKPLAN - ACTIVE SITE 0 ANNUAL WORKPLAN - ACTIVE SITE 0 ANNUAL WORKPLAN - ACTIVE SITE 0 ANNUAL WORKPLAN - ACTIVE SITE 0 Cubic Yards Removed: 0 Cubic Yards Removed: 0 PRELIMINARY ENDANGERMENT ASSESSMENT 2ON15	
Estimated Years to Finish: Status at Start: Cubic Yards Removed: Gallons Removed: Yards Treated: Gallons Treated: Comment Key: Activity Number: Type of Activity: Comment Description: O ANNUAL WORKPLAN - ACTIVE SITE 0 ANNUAL WORKPLAN - ACTIVE SITE 0 ANNUAL WORKPLAN - ACTIVE SITE 0 ANNUAL WORKPLAN - ACTIVE SITE 0 ANNUAL WORKPLAN - ACTIVE SITE 0 ANNUAL WORKPLAN - ACTIVE SITE 0 ANNUAL WORKPLAN - ACTIVE SITE 0 ANNUAL WORKPLAN - ACTIVE SITE 0 COMMENT ACTIVE SITE 1 ANNUAL WORKPLAN - ACTIVE SITE 2 ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE 2 ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE 2 ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE 4 ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WO	Ì
Status at Start: Cubic Yards Removed: Gallons Removed: Yards Treated: Gallons Treated: Comment Key: Activity Number: Type of Activity: Comment Description: ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE COMMENDED ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE COMMENDED COMMENDED ANNUAL WORKPLAN - ACTIVE SITE COMMENDED COMMENDED COMMENDED ANNUAL WORKPLAN - ACTIVE SITE COMMENDED CO	
Cubic Yards Removed: Gallons Removed: Yards Treated: Gallons Treated: Comment Key: Activity Number: Type of Activity: Comment Description: O 48 PRELIMINARY ENDANGERMENT ASSESSMENT ZON15	١
Gallons Removed: Vards Treated: Gallons Treated: Comment Key: Activity Number: Type of Activity: Comment Description: O 48 PRELIMINARY ENDANGERMENT ASSESSMENT ZON15	
Yards Treated: Gallons Treated: Comment Key: Activity Number: Type of Activity: Comment Description: O 48 PRELIMINARY ENDANGERMENT ASSESSMENT ZON15	
Gallons Treated: Gallons Treated: Comment Key: Activity Number: Type of Activity: Comment Description: Description: O 48 PRELIMINARY ENDANGERMENT ASSESSMENT ZON15	
Comment Key: Activity Number: Type of Activity: Comment Description: PEA PRELIMINARY ENDANGERMENT ASSESSMENT ZON15	
Comment Key: Activity Number: Type of Activity: Comment Description: PEA PRELIMINARY ENDANGERMENT ASSESSMENT ZON15	
Type of Activity: Comment Description: PRELIMINARY ENDANGERMENT ASSESSMENT ZON15	
Comment Description: ZON15	
Comment Description:	
Completion Date: 06011999	
Estimated Years to Finish: 0 ANNUAL WORKELAN, ACTIVE SITE	
Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	
Cubic Yards Removed:	
Gallons Removed:	
Yards Treated:	
Gallons Treated: 0	
Comment Key: 47	
Activity Number: PEA	
Type of Activity: PRELIMINARY ENDANGERMENT ASSESSMENT	
Comment Description: ZON16	
Completion Date: 02261999	
Estimated Years to Finish:	
Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	
Cubic Yards Removed:	
Gallons Removed:	
Yards Treated:	
Gallons Treated:	
Comment Key: 46	
Activity Number:	
Type of Activity: PRELIMINARY ENDANGERMENT ASSESSMENT	



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	ZON17
Comment Description:	
Completion Date:	08251999
Estimated Years to Finish:	0 ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	45
Activity Number:	PEA
Type of Activity:	PRELIMINARY ENDANGERMENT ASSESSMENT
Comment Description:	ZON18
Completion Date:	08251999
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	O
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	44
Activity Number:	PEA
Type of Activity:	PRELIMINARY ENDANGERMENT ASSESSMENT
Comment Description:	ZON19
Completion Date:	08251999
Estimated Years to Finish:	O
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	o
Yards Treated:	0
Gallons Treated:	0
Comment Key:	43
Activity Number:	PEA
Type of Activity:	PRELIMINARY ENDANGERMENT ASSESSMENT
Comment Description:	ZON20
Completion Date:	08251999
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	42
Activity Number:	PEA
Type of Activity:	PRELIMINARY ENDANGERMENT ASSESSMENT
Comment Description:	ZON21



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Completion Date:	08251999
Estimated Years to Finish:	o
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	47
Activity Number:	PEA
Type of Activity:	PRELIMINARY ENDANGERMENT ASSESSMENT
Comment Description:	ZON22
Completion Date:	08251999
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	O
Comment Key:	40
Activity Number:	PEA
Type of Activity:	PRELIMINARY ENDANGERMENT ASSESSMENT
Comment Description:	ZON23
Completion Date:	08251999
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	O
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	39
Activity Number:	CEQA
Type of Activity:	CEQA INCLUDING NEGATIVE DECS
Comment Description:	SIT16
Completion Date:	09251997
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	37
Activity Number:	FORUM
Type of Activity:	REUSE FORUM, OFFICE OF MILITARY FACILITIES
Comment Description:	REUSE
Completion Date:	02141996



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	0
Estimated Years to Finish:	ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	36
Activity Number:	SSEBS DATE THE TAX TO DATE HAVE SUPPLY OF THE STREET
Type of Activity:	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Comment Description:	P136
Completion Date:	01121996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	35
Activity Number:	FOSL
Type of Activity:	FINDING OF SUITABILITY TO LEASE
Comment Description:	P66
Completion Date:	01051996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	34
Activity Number:	FOSL
Type of Activity:	FINDING OF SUITABILITY TO LEASE
Comment Description:	P30
Completion Date:	01051996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	33
Activity Number:	FOSL
Type of Activity:	FINDING OF SUITABILITY TO LEASE
Comment Description:	P27
Completion Date:	01051996
Estimated Years to Finish:	0



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Status at Start:	
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	32
Activity Number:	FOSL
Type of Activity:	FINDING OF SUITABILITY TO LEASE
Comment Description:	P155
Completion Date:	01051996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	31
Activity Number:	FOSL
Type of Activity:	FINDING OF SUITABILITY TO LEASE
Comment Description:	P154
Completion Date:	01051996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	30
Activity Number:	FOSL
Type of Activity:	FINDING OF SUITABILITY TO LEASE
Comment Description:	P139
Completion Date:	01051996
Estimated Years to Finish:	O
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	29
Activity Number:	SSEBS SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Type of Activity:	
Comment Description:	P66
Completion Date:	10271995
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE



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Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	28
Activity Number:	SSEBS
Type of Activity:	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Comment Description:	Ρ30
Completion Date:	10271995
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	27
Activity Number:	SSEBS
Type of Activity:	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Comment Description:	P27
Completion Date:	10271995
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	26
Activity Number:	SSEBS
Type of Activity:	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Comment Description:	P155
Completion Date:	10271995
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	25
Activity Number:	SSEBS
Type of Activity:	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Comment Description:	P154
Completion Date:	10271995
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0



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	0
Gallons Removed:	
Yards Treated:	0
Gallons Treated:	0
Comment Key:	24
Activity Number:	SSEBS STATE OF THE PROPERTY OF
Type of Activity:	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Comment Description:	P139
Completion Date:	10271995
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	23
Activity Number:	FOSL
Type of Activity:	FINDING OF SUITABILITY TO LEASE
Comment Description:	P192
Completion Date:	10161995
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	22
Activity Number:	SSEBS STATE OF THE PROPERTY AND A SECTION OF SHELVEY
Type of Activity:	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Comment Description:	P72
Completion Date:	10081995
Estimated Years to Finish:	0 ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	21 SSEBS
Activity Number:	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Type of Activity:	P51-3
Comment Description:	P5 1-3 10081995
Completion Date:	0 10081992
Estimated Years to Finish:	ANNUAL WORKPLAN - ACTIVE SITÉ
Status at Start:	0
Cubic Yards Removed:	0
Gallons Removed:	



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Yards Treated: 0
Gallons Treated: 0
Comment Key: 20
Activity Number: SSEBS

Type of Activity: SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY

Comment Description: P148
Completion Date: 10081995

Estimated Years to Finish:

Status at Start: ANNUAL WORKPLAN - ACTIVE SITE

Cubic Yards Removed:

Gallons Removed:

Yards Treated:

Gallons Treated:

Comment Key:

Activity Number:

Type of Activity: FINDING OF SUITABILITY TO LEASE

Comment Description: 672
Completion Date: 10081995

Estimated Years to Finish:

Status at Start: ANNUAL WORKPLAN - ACTIVE SITE

Cubic Yards Removed:

Gallons Removed:

Yards Treated:

Gallons Treated:

Comment Key:

Activity Number:

Type of Activity: FINDING OF SUITABILITY TO LEASE

Comment Description: P51-3
Completion Date: 10081995

Estimated Years to Finish:

Status at Start: ANNUAL WORKPLAN - ACTIVE SITE

Cubic Yards Removed:

Gallons Removed:

Yards Treated:

Gallons Treated:

Comment Key:

Activity Number:

Type of Activity: FINDING OF SUITABILITY TO LEASE

Comment Description: P191
Completion Date: 10081995

Estimated Years to Finish:

Status at Start: ANNUAL WORKPLAN - ACTIVE SITE

Cubic Yards Removed: 0
Gallons Removed: 0
Yards Treated: 0



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0 Gallons Treated: 16 Comment Key: **FOSL Activity Number:**

FINDING OF SUITABILITY TO LEASE Type of Activity:

Comment Description: 10081995 Completion Date: 0

Estimated Years to Finish: ANNUAL WORKPLAN - ACTIVE SITE

Status at Start: **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 Gallons Treated: 15 Comment Key:

Activity Number: I/SE, IORSE, FFA, FFSRA, VCA, EA Type of Activity:

BASWD **Comment Description:** 03302001 **Activity Due Date:**

Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Ω **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 Gallons Treated: 14 Comment Key: SSEBS **Activity Number:**

SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY Type of Activity:

P191 Comment Description: 07031995 Completion Date:

Û **Estimated Years to Finish:**

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

σ **Cubic Yards Removed:** ٥ Gallons Removed: 0 Yards Treated: 0 Gallons Treated: 13 Comment Key: RΑ Activity Number:

REMOVAL ACTION Type of Activity:

SIT15 Comment Description: 12031997 Completion Date: **Estimated Years to Finish:**

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

6600 **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 Gallons Treated:



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N Removal Action Certificate: 12 Comment Key: SSEBS **Activity Number:**

SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY Type of Activity:

P144 Comment Description: 05191995 **Completion Date:** 0 Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Cubic Yards Removed: 0 Gallons Removed: 0 Yards Treated: o **Gallons Treated:** 71 Comment Key: SSEBS **Activity Number:**

SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY Type of Activity:

P192 **Comment Description:** 04171995 Completion Date:

0 Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Cubic Yards Removed: Gallons Removed: Ū Yards Treated: Gallons Treated: 0 10 Comment Key: 5SEBS **Activity Number:**

SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY Type of Activity:

CERFA Comment Description: 03201995 Completion Date:

Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

0 **Cubic Yards Removed:** Gallons Removed: 0 Yards Treated: ø Gallons Treated: 9 Comment Key: Activity Number:

COMMUNITY ENVIRONMENTAL RESPONSE FACILITATION ACT Type of Activity:

3 AC. Comment Description: 03101995 Completion Date: 0

Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Cubic Yards Removed: 0 Gallons Removed: 0 Yards Treated: 0 Gallons Treated:



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	8
Comment Key:	RAW
Activity Number:	REMOVAL ACTION WORKPLAN
Type of Activity:	SIT15
Comment Description:	12281994
Completion Date:	
Estimated Years to Finish:	0 ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	i
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	132
Activity Number:	CERT
Type of Activity:	CERTIFICATION
Comment Description:	EHSG
Activity Due Date:	10312000
Estimated Years to Finish:	
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	131 RMDL
Activity Number:	REMEDIAL ACTION (RAP REQUIRED)
Type of Activity:	EHSG
Comment Description:	09302000
Activity Due Date:	07202000
Completion Date:	0
Estimated Years to Finish:	ANNUAL WORKPŁAN - ACTIVE SITE
Status at Start:	0
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0 .
Gallons Treated:	N
Removal Action Certificate:	130
Comment Key:	CEQA
Activity Number:	CEQA INCLUDING NEGATIVE DECS
Type of Activity:	EHSG
Comment Description:	05252000
Completion Date:	0
Estimated Years to Finish:	ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	0
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	· ·



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0 Gallons Treated: 129 Comment Key: RAW **Activity Number:**

REMOVAL ACTION WORKPLAN Type of Activity:

EHSG Comment Description: 05252000 **Completion Date:**

Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Cubic Yards Removed: 0 Gallons Removed: Yards Treated: 0 **Gallons Treated:** 128 Comment Key: PEA **Activity Number:**

PRELIMINARY ENDANGERMENT ASSESSMENT Type of Activity:

EHSG Comment Description: 03012000 Completion Date:

0 Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Cubic Yards Removed: ٥ **Gallons Removed:** 0 Yards Treated: 0 **Gallons Treated:** 127 Comment Key: CEQA **Activity Number:**

CEOA INCLUDING NEGATIVE DECS Type of Activity:

OUT **Comment Description:** 10302001 **Activity Due Date:**

Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Cubic Yards Removed: Q Gallons Removed: 0 Yards Treated: 0 Gallons Treated: 126 Comment Key: CEOA Activity Number:

CEQA INCLUDING NEGATIVE DECS Type of Activity:

OU3 **Comment Description:** 09302001 **Activity Due Date:**

Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Cubic Yards Removed: 0 Gallons Removed: 0 Yards Treated: o **Gallons Treated:**



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Comment Key: 125	
0004	
Activity Number: CEQA CEQA INCLUDING NEGATIVE DECS	
Type of Activity:	
Comment Description:	
Activity Due Date: 08092002	
Estimated Years to Finish:	
Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	
Cubic Yards Removed:	1
Gallons Removed:	
Yards Treated:	
Gallons Treated:	
Comment Key: 124	
Activity Number: CEQA	
Type of Activity: CEQA INCLUDING NEGATIVE DECS	
Comment Description: OU4	
Activity Due Date: 12182001	
Estimated Years to Finish:	
Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	
Cubic Yards Removed:	
Gallons Removed:	
Yards Treated:	
Gallons Treated:	
Comment Key: 123	
Activity Number:	
Type of Activity: OPERATION MAINTENANCE	
Comment Description:	
Activity Due Date: 09302014	
Estimated Years to Finish:	
Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	
Cubic Yards Removed:	
Gallons Removed:	
Yards Treated:	
Gallons Treated: 0	
Comment key:	
Activity number:	
Type of Activity: OPERATION MAINTENANCE OU4	
Comment Description:	
Activity Due Date:	
Estimated Years to Finish:	
Status at start:	
Cubic Yards Removed:	
Gallons Removed:	
Yards freated:	
Gallons Ireated:	
Comment Key:	



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	CERT
Activity Number:	CERTIFICATION
Type of Activity:	OU4
Comment Description:	03302004
Activity Due Date:	0
Estimated Years to Finish:	ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	120
Activity Number:	RMDL
Type of Activity:	REMEDIAL ACTION (RAP REQUIRED)
Comment Description:	OU4
Activity Due Date:	03182003
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	119
Activity Number:	DES
Type of Activity:	DESIGN
Comment Description:	OU4
Activity Due Date:	09182002
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	118
Activity Number:	OM
Type of Activity:	OPERATION MAINTENANCE
Comment Description:	OU3
Activity Due Date:	06302014
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	117
Activity Number:	CERT



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Type of Activity: Comment Description:	CERTIFICATION OU3
	003
1	00000004
Activity Due Date:	06302004
Estimated Years to Finish:	O ACTIVE CITE
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	116
Activity Number:	RMDL
Type of Activity:	REMEDIAL ACTION (RAP REQUIRED)
Comment Description:	OU3
Activity Due Date:	06302002
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Galions Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	115
Activity Number:	DES
Type of Activity:	DESIGN
Comment Description:	OU3
Activity Due Date:	02282002
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	114
Activity Number:	OM
Type of Activity:	OPERATION MAINTENANCE
Comment Description:	OU2
Activity Due Date:	09302014
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	113
Activity Number:	CERI
Type of Activity:	CERTIFICATION



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Comment Description:	OU2
Activity Due Date:	09302003
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	O
Yards Treated:	0
Gallons Treated:	0
1	112
Comment Key:	RMDL
Activity Number: Type of Activity:	REMEDIAL ACTION (RAP REQUIRED)
Comment Description:	OU2
1	07092002
Activity Due Date: Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	o
Yards Treated:	0
Gallons Treated:	0
Comment Key:	111
Activity Number:	DES
Type of Activity:	DESIGN
Comment Description:	OU2
Activity Due Date:	07092002
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	o
Gallons Removed:	0
Yards Treated:	o
Gallons Treated:	0
Comment Key:	110
Activity Number:	CERT
Type of Activity:	CERTIFICATION
Comment Description:	OU1
Activity Due Date:	02282004
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	109
Activity Number:	RMDL
Type of Activity:	REMEDIAL ACTION (RAP REQUIRED)
Comment Description:	OU1



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02282002 **Activity Due Date:**

Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

n **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** 108 Comment Key: DES **Activity Number:** DESIGN Type of Activity: OU1 **Comment Description:**

Activity Due Date: 0 Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

12302001

۵ **Cubic Yards Removed:** 0 **Gallons Removed:** 0 Yards Treated: 0 Gallons Treated: 107 Comment Key: **Activity Number:**

PRELIMINARY ENDANGERMENT ASSESSMENT Type of Activity:

ZON24 **Comment Description:** 06101999 Completion Date:

Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

Cubic Yards Removed: 0 Gallons Removed: Yards Treated: 0 **Gallons Treated:** 106 Comment Key: **Activity Number:**

REMEDIAL ACTION (RAP REQUIRED) Type of Activity:

RAD Comment Description: 07012001 **Activity Due Date:** Estimated Years to Finish:

ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

0 **Cubic Yards Removed:** 0 Gallons Removed: Yards Treated: 0 Gallons Treated: 105 Comment Key: **Activity Number:**

REMEDIAL ACTION PLAN / RECORD OF DECISION Type of Activity:

RAD**Comment Description:** 08311998 Completion Date:



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Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	104
Activity Number:	CEQA
Type of Activity:	CEQA INCLUDING NEGATIVE DECS
Comment Description:	RAD
Completion Date:	08311998
Estimated Years to Finish:	0 .
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	o
Yards Treated:	0
Gallons Treated:	0
Comment Key:	103
Activity Number:	FORUM
Type of Activity:	REUSE FORUM, OFFICE OF MILITARY FACILITIES
Comment Description:	REUS2
Completion Date:	05211997
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	102
Activity Number:	FOSL
Type of Activity:	FINDING OF SUITABILITY TO LEASE
Comment Description:	SCTR2
Completion Date:	04231997
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	101
Activity Number:	FORUM
Type of Activity:	REUSE FORUM, OFFICE OF MILITARY FACILITIES
Comment Description:	REUSE
Completion Date:	02141997
Estimated Years to Finish:	0



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Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	o
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	100
,	FOSL
Activity Number:	FINDING OF SUITABILITY TO LEASE
Type of Activity:	PCL96
Comment Description:	02191997
Completion Date: Estimated Years to Finish:	0
<u> </u>	ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	0
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	99
Comment Key:	SSEBS
Activity Number:	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Type of Activity:	SCIR2
Comment Description:	02211997
Completion Date:	0
Estimated Years to Finish:	ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	0
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	98
Comment Key:	SSERS
Activity Number:	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Type of Activity:	PCL96
Comment Description:	01301997
Completion Date:	0
Estimated Years to Finish:	ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	0
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	
Gallons Treated:	97
Comment Key:	SSEBS
Activity Number:	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Type of Activity:	ZON6+
Comment Description:	10017996
Completion Date:	0
Estimated Years to Finish:	ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	A CONTRACT OF THE CONTRACT OF



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Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	96
Activity Number:	FOSL
Type of Activity:	FINDING OF SUITABILITY TO LEASE
Comment Description:	P196
Completion Date:	05281996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	95
Activity Number:	FOSL
Type of Activity:	FINDING OF SUITABILITY TO LEASE
Comment Description:	P195
Completion Date:	05281996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	94
Activity Number:	FOSL
Type of Activity:	FINDING OF SUITABILITY TO LEASE
Comment Description:	P70
Completion Date:	05281996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	93
Activity Number:	FOSL
Type of Activity:	FINDING OF SUITABILITY TO LEASE
Comment Description:	Z6-22
Completion Date:	05211996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
CUDIC TAILLS REINOVEG.	



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Gallons Removed:	0
	0
Yards Treated:	0
Gallons Treated:	92
Comment Key:	FOSL
Activity Number:	FINDING OF SUITABILITY TO LEASE
Type of Activity:	ZNE18
Comment Description:	
Completion Date:	05151996
Estimated Years to Finish:	0 ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	91
Activity Number:	SSEBS
Type of Activity:	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Comment Description:	P196
Completion Date:	04021996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	90
Activity Number:	SSEBS
Type of Activity:	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Comment Description:	P195
Completion Date:	04021996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0 .
Yards Treated:	0
Gallons Treated:	0
Comment Key:	89
Activity Number:	SSEBS
Type of Activity:	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Comment Description:	P70
Completion Date:	04021996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0



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Date of Report: March 11, 2002

 Yards Treated:
 0

 Gallons Treated:
 0

 Comment Key:
 88

 Activity Number:
 SSEBS

Type of Activity: SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY

Comment Description:

Completion Date:

Stimpated Vears to Finish:

0

ZNE18

03141996

Estimated Years to Finish:

Status at Start:

0

ANNUAL WORKPLAN - ACTIVE SITE

Cubic Yards Removed:

Gallons Removed:

Vards Treated:

Gallons Treated:

Comment Key:

Activity Number:

Type of Activity: FINDING OF SUITABILITY TO LEASE

Comment Description: P136
Completion Date: 03011996

Estimated Years to Finish:

Status at Start: ANNUAL WORKPLAN - ACTIVE SITE

Cubic Yards Removed:

Gallons Removed:

Yards Treated:

Gallons Treated:

Comment Key:

Activity Number:

Type of Activity: FINDING OF SUITABILITY TO LEASE

Comment Description: P144
Completion Date: 10161995

Estimated Years to Finish:

Status at Start: ANNUAL WORKPLAN - ACTIVE SITE

Cubic Yards Removed:

Gallons Removed:

Yards Treated:

Gallons Treated:

Comment Key:

Activity Number:

Type of Activity: REMOVAL ACTION

Comment Description: SIT4
Completion Date: 06261996

Estimated Years to Finish:

Status at Start: ANNUAL WORKPLAN - ACTIVE SITE

Cubic Yards Removed:

Gallons Removed:

Yards Treated:

0

0

1693
0



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Date of Report: March 11, 2002

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Gallons Treated:

Ν Removal Action Certificate: 84

Comment Key: RAW **Activity Number:**

REMOVAL ACTION WORKPLAN Type of Activity:

Comment Description: 09191997 Completion Date:

Estimated Years to Finish: ANNUAL WORKPLAN - ACTIVE SITE Status at Start:

o **Cubic Yards Removed:** 0 Gallons Removed: n Yards Treated: 0 Gallons Treated:

01970005 Agency ID:

THIS IS THE DATE THE SITE WAS FIRST LISTED AWP PURSUANITO SECTION 25356. Comments: MILITARY FACILITY. SOIL AND GROUNDWATER CONTAMINATED WITH PCBS, TCE,

1,2-DCE, PB, ZN, AND OTHERS. SITE SCREENING DONE: BEPSITE, COMPARE WITH WEST BEACH SANITARY LANDFILL (#01490009) AND OLD CORPORATION YARD (#01420122). HAZARD RANKING SCORE 18.96. REMEDIAL ACTION ORDER ISSUED TO THE DEPARTMENT OF THE NAVY. PPP - DTSC APPROVED A PUBLIC PARTICIPATION PLAN FOR ALAMEDA NAVALAIR STATION ON JANUARY 31,1992, APPROXIMATE COST NOT AVAILABLE; FUNDING = DSMOA, RA - SIT13, BUILDING 397 -- THIS REMOVAL ACTION WAS FOR SOILS AND DEBRIS LOCATED WITHIN SITE 13 AT BUILDING 397, THE EXCAVATION CONSISTED OF867 CUBIC YARDS OF SOIL TRANSPORTED AND RECYCLED OFF-SITE. A TOTAL OF 72 CUBIC YARDSOF DEBRIS (CONCRETE, METALPIPES); THE DEBRIS WAS CLEANSED TO REMOVE RESIDUAL CONTAMINATED SOIL AND DISPOSED OFOFF-SITE. A TOTAL OF 12,000 GALLONS OF LIQUID WAS STORED AND DISPOSED OF DURING THE REMOVAL. THE LIQUID WAS PROFILED AND DETERMINED NON-HAZARDOUS AND THEN DISCHARGEDTO THE WASTE WATER TREATMENT FACILITY. APPROXIMATE COST = \$633,000; FUNDING = BRAC. RA SITE 13 A SOIL REMOVALACTION WAS IMPLEMENTED TO REMOVE SOIL CONTAMINATED WITHLEAD AT CONCENTRATIONS AS HIGH AS 13,000 PPM AND SOIL PHOF 1.6. THE REMOVAL WAS CONDUCTED IN TWO PHASES. PHASE I

ACTIVITIES WERE CONDUCTED FROM SEPTEMBER TO OCTOBER1993. CONFIRMATION SAMPLESINDICATED RESIDUAL TOTAL LEAD CONCENTRATIONS EXCEEDED THE INTERIM CLEANUP LEVEL OF 100 MG/KG. PHASE II ACTIVITIES WERE THEN PERFORMED FROMOCTOBER 1994 TO DECEMBER 1994 TO COMPLETE THE REMOVAL ACTION VOLUME TRENCHED, STABLIZED OR DISPOSAL: 119.8 CUBIC YARDS. APPROXIMATE COST AND FUNDING SOURCE: \$183,000;BRAC FUNDED. COMPLETION OF A NEGATIVE DECLARATION DOCUMENT (NEGDEC), PURSUANT TO THE CALIFORNIA ENVIRONMENT QUALITY ACT, FOR THE PREFERREDRESPONSE ACTION RECOMMENDED BY THE ENGINEERING EVALUATION AND COST ASSESSMENT FOR INSTALLATION RESTORATION SITE 15. THE RECOMMENDED

RESPONSE ACTION INV FOR INFORMATION ABOUT ADDITIONAL DETAILSNOT LISTED. PLEASE CALL

CUSTOMER FULLFILLMENT AT 1-800-767-0403

BEP DATABASE PCODE ID Name:

Version 2.7

ID Value: Tier(1), Fund(1), Activity Due Date(88), Revised Due Date(120), Size of

P22002

Fields Not Reported by the Source Activity(120), Removal Action Certificate(115), Comment Description(2), Type of

Agency for this Site: Activity(1), Completion Date(31)



Map ID

6

VISTA	FLEET INDUSTRIAL SUPPLY CENTER, OAKLAND		VISTA ID#:	7005281
Address*:			Distance	0.35 MI
			Plotted as:	Polygon
'DI Stato E			Agency ID:	01420124
Agency Ad	idress:	FLEET INDUSTRIAL SUPPLY CE 541 ACRES: EASTERN SHORE OAKLAND, CA 94625	NTER, OAKLAND	
Agency ID	:	01420124	THE OWN AND	
Facility Na	me:	FLEET INDUSTRIAL SUPPLY CE		
Facility Ad	dress:	541 ACRES; EASTERN SHORE	OFTHE SF BAY	
Region:		OAKLAND, CA. 94625 BERKELEY		
County:		ALAMEDA		
Branch:		OMF-NORTHERN CALIF		
Status Date	<u>*</u> :	01011991		
Status:		AWP		
Status Desc	cription:	ANNUAL WORKPLAN - ACTIV	VE SITE	
Lead Ager	•	DEPT OF TOXIC SUBSTANCES	CONTROL	
Type Name	-	CLOSED MILITARY BASE		
NPL:	- -	N		
SIC Number	er:	42		
SIC Name:	=	TRUCKING WAREHOUSING		
	trol Board Region:	SAN FRANCISCO BAY		
Cortese:	•	L		
Groundwa	ter:	S		
Number of		4		
Latitude:		37-DEG, 48-MIN, 8-SEC		
Latitude Di	rection:	N		
Longitude:		122-DEG, 18-MIN, 56-SEC		
Longitude		w		
Alternate /		541 ACRES; EASTERN SHORE	OFTHE SF BAY	
I moment		OAKLAND, CA. 94625		
Alternate /	Address:	CODE 6 BUILDING 322		
		OAKLAND, CA. 94625 FLEET INDUSTRIAL SUPPLY C	ENTED OAKLAND	
Alternate I				
Alternate I		OAKLAND NAVAL SUPPLY C		
Alternate	Name:	NAVAL SUPPLY CENTER OA	KLANU	



Agency ID:

01420124

Background:	THE SITE IS A FORMER NAVY FACILITY THAT PROVIDED SUPPLIES AND SUPPORT
	SERVICES TO FLEET UNITS AND SHORE ACTIVITIES. IN DECEMBER OF 1987, THENAVAL ENERGY AND ENVIRONMENTAL SUPPORT ACTIVITY (INESA), AND ITS CONTRACTOR. ARGONNENATIONAL LABORATORY, VISITED THE FACILITY TO INITIATE APRELIMINARY ASSESSMENT (PA). IN MARCH, 1988, THE PA REPORT IDENTIFIED THREE POTENTIAL AREAS OF CONTAMIN- ATIONFOR SITE INVESTIGATION (SI). THESE AREAS ARE: THE HAZARD- OUS WASTE STORAGE YARD (LOT 612): STAINED SOIL AREASAT BUILDINGS 740 AND 740C; AND, STAINED SOIL AREAS AT BUILDING 511E. HAZARDOUS WASTE MATERIALS AT LOT 612 INCLUDE WASTE ACIDS. PAINTS, WASTE SOLVENTS, THINNERS, PESTICIDES AND HERBICIDES, ASBESTOS AND POLYCHLORINATED BIPHENYLS (PCBS). THE AREA BY BUILD- ING 740 C HAS BEEN USED FOR PERSONAL AUTOMOBILE REPAIR AND OTHER "HOBBY" ACTIVITIES. PAINT RESIDUES FROM SAND BLASTING OPERATIONS ARE EVIDENT IN THE SURROUNDING AREAS OF BUILDING 740. BUILDING 511E HAS BEEN USED AS A RE-DRUMMING AREAS OF BUILDING 740. BUILDING 511E HAS BEEN USED AS A RE-DRUMMING AREA FOR DAMAGED CONTAINERS OF HAZARDOUS MATERIALS. LIQUIDS HAVE LEAKED FROM CONTAINERS IN THE PAST AND STAINED THE SOIL ALONG THE RAILROAD TRACK AREA, IN MAY 1999 GOVERNOR DAVIS DETERMINED THAT 201 ACRES OF FISCOARE SUITABLE FOR EARLY TRANSFER. HE NAVY COMPLETED THE TRANSFER OF THE ENTIRE 5300F FORMER FISCO PROPERTY TOTHE PORT OF OAKLAND (PORT)IN JUNE 1999. THS TRANSFERS OCCURRING TWO YEARS EARLIER THAN INITIALLY THOUGHT POSSIBLE. THE FISCO EARLY TRANSFER, NEGOTIATED BETWEEN DTSC, THE NAVY AND THE PORT, ISTHE FIRST OF ITS KIND IN THE UNITED STATES, BECAUSE THEPORT HAS AGREED TO COMPLETETHE INVESTIGATION OF THE CONTAMINATION AND IMPLEMENT THE REMEDY. ALL THREE PARTIESREACHED AN AGREEMENT THAT RECOGNIZES THE IMPORTANCE OF TOXIC CLEANUP. THE NEED FOR SOUND ECONOMIC DEVELOPMENT AND THE NECESSITY OF CONSID-ERATION OF FUTURE LAND USE. THE ALSO RECOGNIZES THE IMPORTANCE OF INVOLVING THE REUSEENTITY DIRECTLY IN DEVELOPING CLEANUP PLANS AND SCHEDULES THAT ARE FOCUSED TO REUSENEEDS. WIT
	FOR INFORMATION ABOUT ADDITIONAL DETAILSNOT LISTED, PLEASE CALL CUSTOMER FULLFILLMENT AT 1-800-767-0403
Comment Key:	59
Activity Number:	ОМ
Type of Activity	OPERATION MAINTENANCE
Comment Description	BSWD
Activity Due Date	04302014
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	58
Activity Number:	CERT
Type of Activity	CERTIFICATION
Comment Description	8SWD
Activity Due Date	07012001
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gailons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	55
Activity Number:	RAP



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Type of Activity	REMEDIAL ACTION PLAN / RECORD OF DECISION
Comment Description	ONSH
Activity Due Date	12312000
Estimated Years to Finish:	O
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	σ
Gallons Treated:	0
Comment Key:	54
Activity Number:	RIFS
Type of Activity	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
Comment Description	ONSH
Completion Date	05232000
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	53
Activity Number:	ORDER
Type of Activity	I/SE, IORSE, FFA. FFSRA, VCA, EA
Comment Description	BASWD
Completion Date	05071999
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0 43
Comment Key:	RAP
Activity Number:	REMEDIAL ACTION PLAN / RECORD OF DECISION
Type of Activity	OFFSH
Comment Description	06241999
Completion Date	0
Estimated Years to Finish: Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	34
Activity Number:	CERFA
Type of Activity	COMMUNITY ENVIRONMENTAL RESPONSE FACILITATION ACT
Type of Activity	



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Comment Description Completion Date Estimated Years to Finish: Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	
Estimated Years to Finish: Status at Start: O ANNUAL WORKPLAN - ACTIVE SITE	
Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	
Status at start:	
	Ì
Cubic Tards Removed:	
Galloris Removed:	
Yards freated:	
Gallons freateu:	
Comment Key: 33	
Activity Number: SSEBS	
Type of Activity SITE SPECIFIC ENVIRONMENTAL BASELINE SURVEY	
Comment Description SUPBW	
Completion Date 10181996	-
Estimated Years to Finish:	
Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	
Cubic Yards Removed:	ĺ
Gallons Removed:	
Yards Treated:	
Gallons Treated:	Ţ
Comment Key: 32	
Activity Number: FORUM	}
Type of Activity REUSE FORUM, OFFICE OF MILITARY FACILITIES	
Comment Description REUS2	
Completion Date 07111996	,
Estimated Years to Finish:	1
Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	ļ
Cubic Yards Removed:	1
Gallons Removed:	
Yards Treated:	
Gallons Treated:	
Comment Key: 31	
Activity Number: FOSL	
Type of Activity FINDING OF SUITABILITY TO LEASE	
Comment Description LS4/5	ļ
Completion Date 06201996	
Estimated Years to Finish:	
Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	
Cubic Yards Removed:	
Gallons Removed:	'
Yards Treated:	
Gallons Treated:	
Comment Key: 30	
Activity Number: SSEBS	
Type of Activity SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY	
Comment Description LS4/5	



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Completion Date	05291996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	24
Activity Number:	RA
Type of Activity	REMOVAL ACTION
Comment Description	740
Completion Date	12051996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	50
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Removal Action Certificate	N
Comment Key:	23
Activity Number:	RA
Type of Activity	REMOVAL ACTION
Comment Description	6 STS
Completion Date	08061996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	1075
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Removal Action Certificate	N
Comment Key:	22
Activity Number:	FORUM
Type of Activity	REUSE FORUM, OFFICE OF MILITARY FACILITIES
Comment Description	REUSE
Completion Date	04031996
Estimated Years to Finish:	O
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	21
Activity Number:	FOSL
Type of Activity	FINDING OF SUITABILITY TO LEASE



* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, inc. at 1 - 800 - 767 - 0403. Date of Report: March 11, 2002 Report ID: **586501901** Version 2.7 Page #66

Comment Description	LS3B
Completion Date	03291996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	20
Activity Number:	BWEBS
Type of Activity	BASEWIDE ENVIRONMENTAL BASELINE SURVEY
Comment Description	526AC
Completion Date	03281996
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	o
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	19
Activity Number:	RAP
Type of Activity	REMEDIAL ACTION PLAN / RECORD OF DECISION
Comment Description	NARAP
Completion Date	12011995
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	18
Activity Number:	CEQA
Type of Activity	CEQA INCLUDING NEGATIVE DECS
Comment Description	740
Completion Date	12011995
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	17
Activity Number:	FOSL
Type of Activity	FINDING OF SUITABILITY TO LEASE
Comment Description	L2A3A



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10311995 **Completion Date** 0 Estimated Years to Finish: ANNUAL WORKPLAN - ACTIVE SITE Status at Start: **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: **Gallons Treated:** 16 Comment Key: SSEBS **Activity Number:** SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY Type of Activity L2A3A **Comment Description** 09301995 **Completion Date** O **Estimated Years to Finish:** ANNUAL WORKPLAN - ACTIVE SITE Status at Start: **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: Ω **Gallons Treated:** 15 Comment Key: **Activity Number:** REMOVAL ACTION Type of Activity STORM **Comment Description** 05301995 **Completion Date** 0 Estimated Years to Finish: ANNUAL WORKPLAN - ACTIVE SITE Status at Start: **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 Gallons Treated: 14 Comment Key: FOSL **Activity Number:** FINDING OF SUITABILITY TO LEASE Type of Activity LS2 **Comment Description** 05051995 **Completion Date** Estimated Years to Finish: ANNUAL WORKPLAN - ACTIVE SITE Status at Start: 0 **Cubic Yards Removed:** Gallons Removed: 0 Yards Treated: 0 **Gallons Treated:** 13 Comment Key: **Activity Number:** PRELIMINARY ENDANGERMENT ASSESSMENT Type of Activity **Comment Description** 04301995



Completion Date

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Report ID: 586501901

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Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	12
Activity Number:	SSEBS
Type of Activity	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Comment Description	LS2
Completion Date	04301995
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	11
Activity Number:	RA
Type of Activity	REMOVAL ACTION
Comment Description	645
Completion Date	07191995
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Removal Action Certificate	N
Comment Key:	10
Activity Number:	FOSL
Type of Activity	FINDING OF SUITABILITY TO LEASE
Comment Description	LS1
Completion Date	01311995
Estimated Years to Finish:	O
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	9
Activity Number:	CEQA
Type of Activity	CEQA INCLUDING NEGATIVE DECS
Comment Description	LT645
Completion Date	11161994



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Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	8
Activity Number:	RA
Type of Activity	REMOVAL ACTION
Completion Date	09011994
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	280
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Removal Action Certificate	N
Comment Key:	7
Activity Number:	SSEBS
Type of Activity	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Comment Description	LS1
Completion Date	06301994
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	6
Activity Number:	PPP
Type of Activity	PUBLIC PARTICIPATION PLAN
Completion Date	10281993
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	5
Activity Number:	ORDER
Type of Activity	I/SE, IORSE, FFA, FFSRA, VCA, EA
Comment Description	FFA
Completion Date	09291992
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE



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Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	4
Activity Number:	SS
Completion Date	06161988
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	3
Activity Number:	SS
Comment Description	NSC
Completion Date	04031987
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	2
Activity Number:	PA
Comment Description	NSC
Completion Date	03011984
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	1
Activity Number:	DISC
Type of Activity	DISCOVERY
Comment Description	NSC
Completion Date	09261981
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Agency ID:	01420124



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Version 2.7

Date of Report: March 11, 2002

Comments:	NSC: FACILITY IDENTIFIED FROM EPA SUPERFUND LIST. SOMELEAKAGE MAY HAVE OCCURRED.ON 10/02/81 SITE REFERREDTO HMMS/ENFORCEMENT. ON 11/11/82, DHS REGION 2 ISD COMPLIANCE INSPECTION (ALSO 11/16/82): VIOLATIONS INCLUDE HAZARDOUS WASTE STORED LONGERTHAN ONE YEAR WITHOUT WRITTEN APPROVAL, DAMAGED STORAGECONTAINERS, AND INADEQUATE SEPARATION OF INCOMPATIBLE WASTES. ON 2/4/83, LETTER FROM DEPT OF NAVY TO DHS: CONTRACT WITH IT CORP FOR HANDLING DISPOSAL OF ALL HAZARDOUS WASTES REQUIRED TO CANCELISD. ON 3/01/84: PRELIMINARY ASSESSMENT: 1980 INCIDENT- SEVENTY-FIVE GALLONS OF PCB-OIL DRAINED OFF PAVED AREA INTO DRAINAGE DITCH ON WEST SITE, SEVERAL MILES FROM OPEN WATERS OF THE BAY ON OAKLAND INNER HARBOR. CLEAN-UPDONE BY NAVY CONTRACTOR, SOURCES OF ACTIVITY - STORAGEAREA OLD TRANSFORMER STORAGE AREA; TRANSFORMERS AT LOT 710. RECORDS SEARCH - 02-17-83 DHS LETTER TO CAPTAINPLANTE; WASTE STORED IN DRUMS, UNCOVERED BAGS, NO BERMSAROUND WASTE. DHS HAS SCHEDULED A SECOND INSPECTION. PRELIMINARY ASSESSMENT (RCRA3012) SUBMITTED TO EPA. SITE SCREENING DONE: SITE IS WITHIN RECOGNIZED SEISMIC ACTIVITY REGION. THERE ARE TWENTY UNDERGROUND FUEL TANKS ONSITE. TEN ARE ACTIVE. DEPTOF NAVY HAS CONDUCTED A PRELIMINARY ASSESSMENT; CONTAMINANTS UNKNOWN. THIS IS THE DATE THE SITE WAS FIRST LISTEDPURSUANT TO SECTION 25356.SOILS ARE STAINED WITH OILYWASTE AND PAINT. ONE SITE IS CONTAMINATED WITH PCB. PPP-THE PUBLIC PARTICIPATIONPLAN (PPP) HAS BEEN REVIEWEDAND APPROVED BY THE DEPARTMENT'S REGIONAL PROJECT MANAGER AND PUBLIC PARTICIPATIONSPECIALIST ON OCTOBER 28, 1993. THIS REMOVAL ACTION IS TO EXCAVATE AND DISPOSE SOILCONTAIN. ING POLYCHLORINATEDBIPHENYLS (PCB) AND LEAD TOAN OFF SITE CLASS 1 LANDFILL. PCBS WERE DETECTED IN SOIL SAMPLES AT CONCENTRATIONSUP TO 140 MG/KG WEST OF BUILDING 365. IHE PROPOSED CLEANUP LEVELS REPRESENT RISK BASED CONCENTRATIONS THAT ARE PROTECTIVE OF HUMAN H
	FOR INFORMATION ABOUT ADDITIONAL DETAILSNOT LISTED, PLEASE CALL CUSTOMER FULLFILLMENT AT 1-800-767-0403 EPA IDENTIFICATION NUMBER
ID Name:	
ID Value:	CA4170090027
ID Name:	BEP DATABASE PCODE
ID Value:	P23044
Fields Not Reported by the Source Agency for this Site:	Tier(1), Fund(1). Access(1). Hazard Ranking Score(1), Hazard Ranking Date(1), Revised Due Date(35), Completion Date(3). Size of Activity(35), Removal Action Certificate(31), Activity Due Date(32), Comment Description(3), Type of Activity(3)

Address*:	ALAMEDA NAVAL AIR STATION EAST HOUSING 950 W. MALL SQUARE ALAMEDA, CA 94501	VISTA ID#: Distance Piotted as:	65578084 0.35 Ml Polygon
SDL State Equivalent Priority List / SRC# 113		Agency ID:	01970013

Map ID 6

SPL - State Equivalent Priority Li

Agency Address:

SAME AS ABOVE

Agency ID:

01970013

Facility Name:

ALAMEDA NAVAL AIR STATION EAST HOUSING

Facility Address:

950 W. MALL SQUARE

ALAMEDA, CA. 94501

BERKELEY

Region: County:

ALAMEDA

Branch:

OMF-NORTHERN CALIF

Status Date:

08152000

Status:

AWP

Status Description:

ANNUAL WORKPLAN - ACTIVE SITE

Lead Agency:

DEPT OF TOXIC SUBSTANCES CONTROL



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Report ID: 586501901

Version 2.7

Date of Report: March 11, 2002

Type Name: CLOSED MILITARY BASE
NPL: N

SIC Number:

SIC Name: NATIONAL SECURITY/INTERNATIONAL AFFAIRS

Number of Sources: 0

Latitude: 0-DEG, 0-MIN, 0-SEC
Latitude Direction: NOT REPORTED
Longitude: 0-DEG, 0-MIN, 0-SEC
Longitude Direction: NOT REPORTED

Alternate Address: 950 W. MALL SQUARE

Alameda, CA. 94501

Alternate Name: Alameda Point EAST HOUSE

Alternate Name: ANAS EAST HOUSING
Alternate Name: ALAMEDA NAVAL AIR STATION EAST HOUSING

Alternate Name: ALAMEDA NAVAL

Agency ID:

Background:

ALAMEDA NAVAL AIR STATION EAST HOUSING OCCUPIES APPROXIMATELY 63

ALAMEDA STATION OF ALAMEDA STATION O

ACRES OF RELATIVELYLEVEL PROPERTY ON THE WESTERN PORTION OF ALAMEDA ISLANDJUST EAST OF AND ACROSS MAIN STREET FROM THE MAIN ALAMEDA NAVAL AIR STATION PROPERTY. BEFORE 1900 THE AREA NOWCONSTITUTING THE SITE WAS PART OF SAN FRANCISCO BAY. FROM 1900 TO 1939 THE SITE WAS FILLED USING SOIL OBTAINEDFROM UNKNOWN SOURCES. ALTHOUGH IT IS LIKELY THE FILL COMPRISED DREDGE SPOILS FROM SAN FRANCISCO BAY. MANUFACTURED GAS PLANTS AND AN OIL REFINERY OPERATED NEAR THE FUTURE LOCATION OF EAST HOUSINGFROM THE LATE 1800S INTO THE 1920S. THESE FACILITIRESARE BELIEVED TO HAVE DISCHARGED WASTES RICH IN SEMIVOLATILE ORGANIC COMPOUNDS (SVOC)AND PETROLEUM COMPOUNDS (INCLUDING POLYCYCLIC AROMATICHYDROCARBONS (PAH)) TO ADJACENT WATERWAYS AND

(SVOC)AND PETROLEUM COMPOUNDS (INCLUDING POLYCYCLIC AROMATICHYDROCARBONS (PAH)) TO ADJACENT WATERWAYS AND MARSHLANDSDURING THEIR OPERATION. THE WASTES SPREAD OVER MUCH OFTHE SURFACE OF THE SURROUNDING MARCH AND BECAME INTERMINGLED WITH MARSH DEPOSITS. SUBSEQUENT FILLING TO CREATENEW LAND ENCAPSULATED THE CONTAMINATED MARSH DEPOSITS ("MARSH CRUST") BENEATH THE FILL. THE FILL SOIL MAY ALSOHAVE CONTAINED SVOC, PAH, AND PETROLEUM COMPOUNDS IN ADDITION TO METALS DERIVED FROM THE BEDROCK COMPRISING THEREGIONAL WATERSHED ACTIVITIES ASSOCIATED WITH NAVY HOUSING MAY HAVE RELEASED PESTICIDES TO THE SOIL. MAINTENANCE OF PAINTED SURFACES MAY HAVE RELEASED LEAD TO THE SOIL. POTENTIAL RECEPTORS INCLUDE RESIDENTS CONSTRUCTION WORKERS, AND URBAN-ADAPTED WILDLIFE. THE PRIMARY EXPOSURE FOR MARSH CRUST SEDIMENTS.BELIEVED TO BE LOCATED WITHIN 5 TO TEN FEET OF THE GROUND SURFACE, WOULD BE EXCAVATION FOR CONSTRUCTION

EXPOSURE FOR MARSH CRUST SEDIMENTS.BELIEVED TO BE LOCATED WITHIN 5 TO TEN FEET OF THE GROUND SURFACE, WOULD BE EXCAVATION FOR CONSTRUCTION AND SUBSEQUENT PLACEMENT OF THE SOIL AT THE SURFACE, LEADING TOPOSSIBLE DERMAL EXPOSURE, INHALATION, AND INGESTION. UNLESS DISTURBED, THERE IS NOCOMPLETED EXPOSURE PATHWAYFOR THE MARSH CRUST CONTAMINATION. VISUAL OBSERVATION OF SOIL BORINGS WAS USED TO EVALUATE THE PRESENCE OR ABSENCE OF MARSH CRUST DEPOSITS.BASED ON EXISTING INFORMATION, IT CANNOT BE CONCLUDED THAT MARSH CR

FOR INFORMATION ABOUT ADDITIONAL DETAILSNOT LISTED, PLEASE CALL

CUSTOMER FULLFILLMENT AT 1-800-767-0403

Comment Key: 2
Activity Number CERT

Activity Number: CERT
Type of Activity CERTIFICATION
Revised Due Date 12302000

Estimated Years to Finish:

Status at Start: ANNUAL WORKPLAN - ACTIVE SITE

Cubic Yards Removed:

Gallons Removed:

0



Yards Treated:	0
Gallons Treated:	0
Comment Key:	1
Activity Number:	RMD!
Type of Activity	REMEDIAL ACTION (RAP REQUIRED)
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Agency ID:	01970013
Comments:	RIFS WAS COMPLETED ON THE EAST HOUSING PROPERTY TO FACILITATE TRANSFER TO THE CITY OF ALAMEDA. RAP SELECTED INSTITUTIONAL CONTROLS (LAND USECONVENANT) TO CONTROL MANAGEMENT OF "MARSH CRUST" SOILWHICH MAY EXIST AT DEPT.
ID Name:	EPA IDENTIFICATION NUMBER
ID Value:	CA2170023236
Fields Not Reported by the Source Agency for this Site:	Tier(1), Fund(1), Water Control Board Region(1), Access(1), Cortese(1), Hazard Ranking Score(1), Hazard Ranking Date(1), Groundwater(1), Comment Description(2), Activity Due Date(2), Completion Date(2), Size of Activity(2), Removal Action Certificate(2), Revised Due Date(1)

VISTA Address*: ALAMEDA POINT OU3 (FORME STAT ALAMEDA POINT ALAMEDA, CA 94501	R NAVAL AIR	VISTA ID#: Distance Plotted as:	65683672 0.35 MI Polygon
STATE SWLF - Solid Waste Landfill / SRC# 163		Agency ID:	01-CR-0041
Agency Address: ALA	MEDA POINT OU3 (FORI MEDA POINT MEDA, CA 0	MER NAVAL AIR STAT	

Map ID 6

ALASSED & DOUBLE		Plotted as:	Polygon
ALAMEDA POINT			
ALAMEDA, CA 94501		10 mm ov 10:	01-CR-0041
STATE SWLF - Solid Waste Landfill / SRC	# 163	Agency ID:	01-CK-0041
Agency Address: Site Name:	ALAMEDA POINT ALAMEDA, CA 0	(FORMER NAVAL AIR STAT (FORMER NAVAL AIR STAT	
Site Address:	ALAMEDA POINT		
Site City:	ALAMEDA		
Site State:	CA		
Site County:	ALAMEDA		
SWIS No:	01-CR-0041		
Latitude:	37.76667		
Longitude:	-122.23333		
Facility Life:	NOT REPORTED		
Unit No:	01		
Category:	DISPOSAL		
Activity:	SOLID WASTE DISPOSA	AL SITE	
Regulatory Status:	PRE-REGULATIONS		
Operational Status:	CLOSED		
Inspection Frequency:	NONE		
Throughput:	0		
Capacity:	σ		
Acreage:	0		



* VISTA address includes enhanced city and ZIP.
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Disposal Acreage:

Remaining Capacity:

Last Tire Inspection Count:

Original Tire Count:

Fields Not Reported by the Source
Agency for this Site:

O

Surrounding Land Use(1), Operator Name(1), Operator Phone(1), Operator Address(1), Operator Address(1), Operator City(1), Operator State(1), Operator Zip(1), Permit Date(1), Permit Status(1), Waste Type(s)(1), Closure Date(1), Closure Type(1), Last Tire Inspection Count Date(1), Original Tire Count Date(1)

VISTA Address*: SCHNITZER STEEL PRODUCTS COMPANY
1101 EMBARCADERO W THE OAKLAND, CA 94607

STATE LUST - State Leaking Underground Storage Tank / SRC# 164

SCHNITZER STEEL PRODUCTS COMPANY
Distance/Direction:
O.37 MI / NE
Point
Plotted as:
Point

N/A

Мар ID **7**

Agency Address:

Site Name:

SAME AS ABOVE

SCHNITZER STEEL PRODUCTS COMPANY

Site Location:

1101 EMBARCADERO W THE OAKLAND CA 94607-

ALAMEDA

Site County:

02

Water Quality Control Board Region:

Case ID #:

01-1798

Local Case ID #:

1435

Media Affected

UNDEFINED

Lead Agency:

LOCAL AGENCY LEAD

Remediation Status

CASE CLOSED

Substance Leaked:

GASOLINE

Abatement Method

ED

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

Enforcement Type

13267 LETTERS FOR ENFORCEMENT

Funding By:

FEDERAL FUNDS

How was Leak Discovered

TANK CLOSURE

How was Leak Stopped:

CLOSE TANK

MTBE Tested

SITE NOT TESTED FOR MTBE

Mure lested

LOCAL OVERSIGHT PROGRAM UST

Program Type
Repsonsible Party:

BLANK RP

Cause of Leak

UNKNOWN

Source of Leak

TANK

Longitude:

37.800469

Latitude:

-122.2870966

Summary:

ARCHIVED 6/6/96 CONTROL NO 120-092 SRC 0904742

Date Leak was Confirmed

2/3/92

Date Preliminary Site Assessment Began

1/16/95

Date Case was Closed:

2/10/96

Date Leak was Discovered:

11/8/88

Date of Enforcement Action

2/3/92

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For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 586501901

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	44 (0.00)	
Reported Date:	11/8/88	
Date Leak was Stopped:	11/8/88	
Fields Not Reported by the Source Agency for this Site:	Cross Street(1), Remediation Status(1), How was Leak Discovered(1), MTBE Tested(1), Program Type(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Date Preliminary Site Assessment Workpla(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), MTBE Date(1)	
STATE LUST - State Leaking Underground	Storage Tank / SRC# 853 Agency ID: 01-1798	
Agency Address:	SCHNITZER STEEL PRODUCTS COMPANY 1101 EMBARCADERO W THE OAKLAND, CA 0	
Case ID #:	01-1798	
Site Name: SCHNITZER STEEL PRODUCTS COMPANY		
Site Address:	1101 EMBARCADERO W THE	
	OAKLAND, CA ALAMEDA	
Site County:		
Date Entered: 6/17/93		
Substance Leaked:	NOT REPORTED	
Media Affected:	NOT REPORTED	
Discovery Date:	NOT REPORTED CASE CLOSED: REGIONAL BOARD(AND LOCAL AGENCY WHERE APPROPRIATE) ARE IN CONCURRENCETHAT NO FURTHER ACTION IS NECESSARY AT THE SITE.	
Site Status:		
Fields Not Reported by the Source Agency for this Site:	Maximum Soil(1), Maximum Groundwater(1), Currrent Benzene(1), MTBE Qualifier(1), Maximum MTBE(1), Current MTBE(1)	

Address*:	NORCAL METAL FABRICATORS 114 ADELINE ST OAKLAND, CA 0	VISTA ID#: Distance/Direction Plotted as:	5351058 : 0.40 MI / NE Point
	State Leaking Underground Storage Tank / SRC# 164	EPA/Agency ID:	N/A

Map ID

VISTA	NORCAL METAL FABRICA	ATORS	VISTA ID#:	5351036
Address*:			Distance/Direction	0.40 MI / NE
71.000000	114 ADELINE ST		Plotted as:	Point
STATE HIST -	OAKLAND, CA 0 State Leaking Underground S	Storage Tank / SRC# 164	EPA/Agency iD:	N/A
Agency A	ddress:	NORCAL METAL FABRICATORS 114 ADELINE ST OAKLAND, CA 94607 NORCAL METAL FABRICATORS		
Site Locati		114 ADELINE ST		
		OAKLAND CA 94607- ALAMEDA		
Site Count	4	02		
Case ID #:	ality Control Board Region:	01-1636		
Local Cas		3807		
Media Aff		OTHER GROUNDWATER		
Lead Age		LOCAL AGENCY LEAD		
Remediati	-	CASE CLOSED		
Substance	e Leaked:	GASOLINE		
Abatama	nt Method	ED		

Abatement Method

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

NONE TAKEN **Enforcement Type** FEDERAL FUNDS Funding By:



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Report ID: 586501901

Version 2.7

Date of Report: March 11, 2002

How was Leak Stopped: SITE NOT TESTED FOR MTBE MTBE Tested LOCAL OVERSIGHT PROGRAM UST **Program Type** BLANK RP Repsonsible Party: STRUCTRE FAILURE Cause of Leak TANK Source of Leak 37.799677 Longitude: -122.2895966 Latitude: ARCHIVED 6/6/96 CONTROL NO 120-092 SRC 0904742 Summary: 2/16/93 **Date Preliminary Site Assessment Began**

TANK CLOSURE

CLOSE TANK

2/14/94 Date Case was Closed: 8/30/90 Date Leak was Discovered: 8/30/90 Reported Date: 8/30/90 Date Leak was Stopped:

How was Leak Discovered

Cross Street(1), Media Affected(1), Remediation Status(1), How was Leak Fields Not Reported by the Source Discovered(1), MTBE Tested(1), Program Type(1), Substance Quantity Leaked Agency for this Site: (G)(1), Cause of Leak(1)

Agency ID: 01-1636 STATE LUST - State Leaking Underground Storage Tank / SRC# 853 SAME AS ABOVE Agency Address: 01-1636 Case ID #:

NORCAL METAL FABRICATORS Site Name: 114 ADELINE ST Site Address: OAKLAND, CA

ALAMEDA Site County: 12/22/92 Date Entered: 100 Maximum Soil 100000

Maximum Groundwater NOT REPORTED Substance Leaked: NOT REPORTED Media Affected: NOT REPORTED Discovery Date:

CASE CLOSED: REGIONAL BOARD(AND LOCAL AGENCY WHERE APPROPRIATE) Site Status: ARE IN CONCURRENCETHAT NO FURTHER ACTION IS NECESSARY AT THE SITE. Current Benzene(1), MTBE Qualifier(1), Maximum MTBE(1), Current MTBE(1)

Fields Not Reported by the Source

Version 2.7

Agency for this Site:

Address*:	UNION PACIFIC MOTOR FREIGHT 1750 FERRO ST OAKLAND, CA 94607	VISTA ID#: Distance/Direction Plotted as:	1584809 0.38 MI / W Point
1	OARLAND, CA 94007	FPΔ/Agency ID:	N/A

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 SAME AS ABOVE

Agency Address:

Site Name:

UNION PACIFIC MOTOR FREIGHT

Site Location:

1750 FERRO ST OAKLAND CA 94607-

Site County:

Water Quality Control Board Region:

ALAMEDA

02

Case ID #:

01-1538



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: March 11, 2002 Report ID: 586501901 Page #77

Map ID

8

2044 Local Case ID #:

OTHER GROUNDWATER Media Affected LOCAL AGENCY LEAD Lead Agency:

PRELIMNARY SITE ASSESSMENTUNDERWAY Remediation Status

WASTE OIL Substance Leaked: FΡ Abatement Method

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND

DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

NONE TAKEN **Enforcement Type**

FEDERAL FUNDS Funding By: TANK CLOSURE **How was Leak Discovered** CLOSE TANK

How was Leak Stopped: NOT REQUIRED TO BE TESTED **MTBE Tested**

LOCAL OVERSIGHT PROGRAM UST Program Type BLANK RP

Repsonsible Party: STRUCTRE FAILURE Cause of Leak

TANK Source of Leak 37.7942003 Longitude: -122.3048018 Latitude:

OIL SEEPING IN EXCAVATION Summary:

Date Preliminary Site Assessment Workpla 4/23/93 Date Preliminary Site Assessment Began 12/17/87 Date Leak was Discovered:

12/17/87 Reported Date: 12/17/87 Date Leak was Stopped:

Cross Street(1), Media Affected(1), How was Leak Discovered(1), MTBE Tested(1), Fields Not Reported by the Source Program Type(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Date Leak Agency for this Site:

was Confirmed(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Case was Closed(1), Date of Enforcement

Action(1), MTBE Date(1)

01-1538 STATE LUST - State Leaking Underground Storage Tank / SRC# 853 Agency ID:

UNION PACIFIC MOTOR FREIGHT Agency Address:

1750 FERRO ST OAKLAND, CA 0

01-1538 Case ID #:

UNION PACIFIC MOTOR FREIGHT

Site Name: 1750 FERRO ST Site Address:

OAKLAND, CA ALAMEDA

Site County: 4/19/89 Date Entered: 47000 Maximum Soil 9999999 Maximum Groundwater 50000 **Currrent Benzene**

NOT REPORTED Substance Leaked: NOT REPORTED Media Affected:



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Discovery Date:

NOT REPORTED

Site Status:

PRELIMINARY SITE ASSESSMENTUNDERWAY: IMPLEMENTATION OFWORKPLAN. THIS PHASE OF WORKINVOLVES DETERMINING IF GROUNDWATER HAS BEEN IMPACTED. WORK PERFORMED DURING THISPHASE INCLUDES THE INSTALLATION OF UP TO THREE MONITORING WELLS IN ORDER TO DETERMINE THE SPECIFIC GRADIENT. ATLEAST ONE WELL SHOULD BE PLACED WITHIN 10' OF THE SUSPECTED POINT OF DISCHARGE IN AVERIFIED DOWNGRADIENT LOCATION. OTHER WORK PERFORMED DURING THIS PHASE MAY INCLUDESOIL BORINGS, SOIL GAS SURVEYS, ADDITIONAL EXCAVATION AND INTERIM REMEDIATION MEASURES. THE CASE WOULD MOVE TOSTATUS 5 WHEN THE WORK EXCEEDS THAT WHICH WAS REQUIRED FOR GRADIENT DEFINITION AND INITIAL GROUNDWATER VERIFICATION (USUALLY THE INSTALLATION OF MORE THAN THREE WELLS)

Fields Not Reported by the Source

MTBE Qualifier(1), Maximum MTBE(1), Current MTBE(1)

Agency for this Site:

CYPRESS FREEWAY-3RD STREET SOUNDWALL **VISTA** Address*: 2RD STREET BETWEEN CENTER AND PERALTA ST OAKLAND, CA 94607

7006266 VISTA ID#: Distance/Direction: 0.38 MI / N Point Plotted as: Agency ID: 01400012

Map ID 9

SCL - State Equivalent CERCLIS List / SRC# 112

Agency Address:

SAME AS ABOVE

Agency ID:

01400012

Facility Name:

CYPRESS FREEWAY-3RD STREET SOUNDWALL 2RD STREET BETWEEN CENTER AND PERALTA ST

Facility Address:

OAKLAND, CA. 94607

Region:

BERKELEY

County:

ALAMEDA NORTH COAST

Branch: Status Date:

06301998

Status:

CERT

Status Description:

CERTIFIED

Lead Agency:

DEPT OF TOXIC SUBSTANCES CONTROL

Type Name:

VOLUNTARY CLEANUP PROGRAM

Fund

SIC Number:

40

SIC Name:

RAILROAD TRANSPORTATION SAN FRANCISCO BAY

Water Control Board Region:

Access:

Number of Sources: Latitude:

0-DEG. 0-MIN, 0-SEC

Latitude Direction:

NOT REPORTED

Longitude:

0-DEG, 0-MIN, 0-SEC

Longitude Direction:

NOT REPORTED

Alternate Address:

2RD STREET BETWEEN CENTER AND PERALTA ST

OAKLAND, CA. 94607

CYPRESS RECONSTRUCTION

Alternate Name: Alternate Name:

CYPRESS FREEWAY-3RD STREET SOUNDWALL

Alternate Name:

CYPRESS FREEWAY/SOUNDWALL

Alternate Name:

CYPREES FREEWAY-3RD STREET SOUNDWALL

Comment Key:



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: March 11, 2002 Report ID: 586501901

Version 2.7

Activity Number:	CERT
Type of Activity	CERTIFICATION
Completion Date	06301998
Estimated Years to Finish:	0
Status at Start:	CERTIFIED
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	3
Activity Number:	RA
Type of Activity	REMOVAL ACTION
Completion Date	04021998
Estimated Years to Finish:	0
Status at Start:	CERTIFIED
Cubic Yards Removed:	2785
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	2
Activity Number:	RAW
Type of Activity	REMOVAL ACTION WORKPLAN
Completion Date	05221997
Estimated Years to Finish:	0
Status at Start:	CERTIFIED
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	1
Activity Number:	ORDER
Type of Activity	I/SE, IORSE, FFA, FFSRA, VCA, EA
Comment Description	VCA
Completion Date	05101994
Estimated Years to Finish:	0
Status at Start:	CERTIFIED
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Agency ID:	01400012
Comments:	SITE CERTIFICATION - THE DEPARTMENT HAS DETERMINED THATALL APPROPRIATE RESPONSE ACTIONS HAVE BEEN COMPLETED, THAT ALL ACCEPTABLE ENGINEERING PRACTICES WERE IMPLEMENTEDAND THAT NO FURTHER REMOVAL/REMEDIAL ACTION IS NECESSARY.



* VISTA address includes enhanced city and ZIP.
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Fields Not Reported by the Source Agency for this Site:

NPL(1), Tier(1), Cortese(1), Hazard Ranking Score(1), Hazard Ranking Date(1),

Groundwater(1), Comment Description(3)

VISTA ID#: 4943957 VISTA **BOBO'S JUNKYARD** 0.38 MI / N Distance/Direction: Address*: 1401 3RD ST Point Plotted as: OAKLAND, CA 94607 01400003 Agency ID: SCL - State Equivalent CERCLIS List / SRC# 112

Map ID

9

BOBO'S JUNKYARD Agency Address: 1401 THIRD STREET

OAKLAND, CA 94607

01400003

Agency ID: **Facility Name:**

BOBO 5 JUNKYARD 1401 THIRD STREET

OAKLAND, CA. 94607

Region:

BERKELEY ALAMEDA

County: Branch:

NORTH COAST 05101994

Status Date: Status:

Facility Address:

VCP

Status Description: Lead Agency:

VOLUNTARY CLEANUP PROGRAM DEPT OF TOXIC SUBSTANCES CONTROL

Type Name: **Fund**

VOLUNTARY CLEANUP PROGRAM С

SIC Number: SIC Name:

RAILROAD TRANSPORTATION

Water Control Board Region:

SAN FRANCISCO BAY

Number of Sources:

40

Latitude: Latitude Direction: 0-DEG, 0-MIN, 0-SEC NOT REPORTED 0-DEG, 0-MIN, 0-SEC

Longitude: Longitude Direction:

NOT REPORTED 1401 THIRD STREET

Alternate Address:

OAKLAND, CA. 94607 5TH AND KIRKHAM STREETS

Alternate Address:

OAKLAND, CA. 94607 CYPRESS RECONSTRUCTION

Alternate Name: Alternate Name:

BOBO'S JUNKYARD

Comment Key: **Activity Number:** 71 RA

Type of Activity

REMOVAL ACTION

Comment Description

CALTR

Estimated Years to Finish:

0 **VOLUNTARY CLEANUP PROGRAM**

Status at Start: **Cubic Yards Removed:**

Gallons Removed:

Yards Treated: **Gallons Treated:** 0 0



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: March 11, 2002

Report ID: 586501901 Version 2.7

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Type of Activity Comment Description Estimated Years to Finish: Status at Start: Cubic Yards Removed: Gallons Removed: Yards Treated: Gallons Treated: Comment Key: Activity Number: REMOVAL ACTION REMOVAL ACTION SP VOLUNTARY CLEANUP PROGRAM 0 0 Comment Key: RAW		
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Cubic Yards Removed: Gallons Removed: Vards Treated: Gallons Treated: Comment Key: Activity Number: Comment Removed: Comment Remove		
Yards Treated: Gallons Treated: Comment Key: Activity Number: O RAW		
Gallons Treated: Comment Key: Activity Number: Comment Rew		
Comment Key: Activity Number: S RAW		
Activity Number: RAW RAW		
Activity number.	-	
Transport American		
Type of Activity	Type of Activity	
Comment Description SP	Comment Description	SP



* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: March 11, 2002

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Completion Date Estimated Years to Finish: Status at Start: Cubic Yards Removed: Gallons Removed: Yards Treated: Comment Key: Activity Number: Type of Activity I Status at Start: OUDITARY CLEANUP PROGRAM OUDITARY CL	
Status at Start: Cubic Yards Removed: Gallons Removed: Yards Treated: Gallons Treated: Comment Key: Activity Number:	
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Gallons Removed: Yards Treated: Gallons Treated: Comment Key: Activity Number:	
Yards Treated: Gallons Treated: Comment Key: Activity Number: Gallons Treated: Activity Number: Comment Key:	
Gallons Treated: Comment Key: Activity Number: Comment Rev. Comment	
Comment Key: Activity Number: RAW	
Activity Number:	
Activity Number:	. 1
Type of Activity Revious Workship	Ĭ
Comment Description	
Completion Date 12231996	
Estimated Years to Finish: 0 VOLUNTARY CLEANUP PROGRAM	
Status at state:	
Cubic Yards Removed:	
Gallons Removed:	
Yards Treated: 0	
Gallons Treated:	ļ
Comment Key: 2	
Activity Number: ORDER	
Type of Activity //SE, IORSE, FFA, FFSRA, VCA, EA	
Comment Description VCA	ĺ
Completion Date 05101994	
Estimated Years to Finish:	
Status at Start: VOLUNTARY CLEANUP PROGRAM	
Cubic Yards Removed:	
Gallons Removed:	
Yards Treated:	
Gallons Treated:	
Comment Key:	
Activity Number: SS	
Completion Date 10081991	
Estimated Years to Finish:	
Status at Start: VOLUNTARY CLEANUP PROGRAM	
Cubic Yards Removed:	
Gallons Removed:	
Yards Treated:	
Gallons Treated:	
Comment Key: 14	
Activity Number: ORDER	
Type of Activity I/SE, IORSE, FFA, FFSRA, VCA, EA	
Comment Description ISE	
Completion Date 06141994	
Estimated Years to Finish:	
Status at Start: VOLUNTARY CLEANUP PROGRAM	



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Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	13
Activity Number:	CHP65
Type of Activity	AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION
Comment Description	VCA
Completion Date	01071999
Estimated Years to Finish:	0
Status at Start:	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	12
Activity Number:	DEED
Type of Activity	DEED RESTRICTIONS
Completion Date	11061997
Estimated Years to Finish:	0
Status at Start:	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Agency ID:	01400003
Comments:	SOUTHERN PACIFIC SUBMITTED LETTER WITH SAMPLE RESULTS FOR SOIL REMEDIATED AFTER 4 UNDERGROUND TANKS REMOVED. THE COUNTRY IS OVERSEEING THEFUEL REMEDIATION. BUT DDT FAMILY (TO 22 PPM) AND DIELDRIN PESTICIDES WERE FOUND IN SOIL. BIOREMEDIATION OF FUEL CONTINUES AND SP WILL REPORT ANT REDUCTION IN PESTICIDES. DTSC DOES NOT EXPECT ANYDECREASE AND RECOMMENDS PEAMEDIUM BEFORE PLANNED BART DEVELOPMENT CAN OCCUR. ACCORDING TO SPS CONSULTANT INDUSTRIAL COM-PLIANCE, BIOREMEDIATION OF SOIL REDUCED DDT IN ONE PILE FROM 20 TO 5 PPMOVER 90 DAYS. HOWEVER, SP DECIDED TO REMOVE THE PILES (IN WHICH TPH HAD ALSO BEEN BIOREMEDIATED) FOR DISPOSAL. SIGNED VCA WITH CALTRANS COVERING A NUMBER OF SITES WHICHWAS TO BECOME PART OF THE CYPRESS FREEWAY UNDER THE VCA. CALTRANS AGREES TO CONDUCT PEAS, REMOVAL ACTIONS. NECESSARY IMPLEMENTA- TION, RISK ASSESSMENT, DESIGN REVIEWAND/OR A RAP AS REQUIRED ONA SITE BY SITE EVALUATION. ISSUED I OR SE FOR SOUTHERN PACIFIC. THIS ORDER COVERS SOIL STOCKPILE DESIGN PLAN, GROUNDWATER MONITORING, REMEDIAL INVESTI- GATION, FEASIBILITY STUDY, BASELINE RISK ASSESSMENT, REMEDIAL ACTION PLAN AND FIVE-YEAR REVIEW. TWORAWS WERE APPROVED. CALTRANS RAW REQUIRED RODESIGN OFTHREE FOOTINGS, TREATMENT OFEXCAVATED GROUNDWATER AND OFF-SITE DISPOSAL OF EXCAVATED SOIL. SOUTHERN RAW REQUIRES INSTALLATION OF AN ASPHALT (OR EQUIVALENT) CAP, DEBRESTRICTION, INSTALLA- IIONOF TWO MONITORING WELLS, GROUNDWATER MONITORING AND FIVE-YEAR REVIEW. DEED RESTRICTION WAS RECORDED TO RESTRICTFOR FUTURE USE OF THE PROPERTY TO COMMERCIAL OR INDUSTRIAL USES AND PREVENT DISTUR-BANCE OF THE SOIL OR CAP UNLESS APPROVED BY DTSC.
Fields Not Reported by the Source	NPL(1), Tier(1), Access(1), Cortese(1), Hazard Ranking Score(1), Hazard Ranking Date(1), Groundwater(1), Completion Date(3), Comment Description(3), Type of
Agency for this Site:	Activity(1)



MapiD

9

VISTA	D.C. METALS		VISTA ID#:	3765634	
Address*:	The first transfer of the control of		Distance/Direction		
, 1001033 .	1414 THIRD STREET		Plotted as:	Point	
	OAKLAND, CA 94607	× 440	Agency ID:	01390001	
	Equivalent CERCLIS List / SRC	# 112 D.C. METALS, INC.	Myericy ID.	01333301	
Agency A		1414 THIRD STREET OAKLAND, CA 94607 01390001			
Agency ID		D.C. METALS, INC.			
Facility Na		1414 THIRD STREET			
Facility Ad	dress:	OAKLAND, CA. 94607 BERKELEY			
Region:		ALAMEDA			
County:		NORTH COAST			
Branch:		08011996			
Status Date	e;	REFOA			
Status:		PROPERTY/SITE REFERRED TO	O ANOTHER AGENCY		
Status Des	·	ENVIRONMENTAL PROTECT			
Lead Age	-	N/A			
Type Nam	e:	N			
NPL		39			
SIC Numb		MISGELLANEOUS MANUFACTURINGINDUSTRIES			
SIC Name		SAN FRANCISCO BAY			
i	ntrol Board Region:	C			
Access		C			
Groundwa		•	1		
Number o	f Sources:	37-DEG, 48-MIN, 8-SEC			
Latitude:	_	N			
Latitude D		N 122-DEG, 17-MIN, 41-SEC			
Longitude		W			
· ·	Direction:				
Alternate	Address:	1414 THIRD STREET OAKLAND, CA. 94607			
Olt-wests	Nomo	AMCO CHEMICAL			
Alternate		DC METALS			
Alternate		D.C. METALS, INC.			
		7			
Comment Activity N	-	, ENFFU			
Type of A		ENFORCEMENT FOLLOW UP, AG ORDA REFERRAL, ETC.			
	t Description	SFACT			
Completi	-	01171997			
	I Years to Finish:	0			
Status at		PROPERTY/SITE REFERRED 1	O ANOTHER AGENCY		
	otart: rds Removed:	0			
Gallons R		0			
Yards Tre		0			
,		0			
Gallons T	reated:	·			



* VISTA address includes enhanced city and ZIP.
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: March 11, 2002 Report ID: **586501901** Version 2.7 Page #85

Comment Key:

Activity Number:

ORDER

Type of Activity

I/SE. IORSE, FFA, FFSRA, VCA, EA

Completion Date

04261996

Estimated Years to Finish:

Status at Start:

PROPERTY/SITE REFERRED TO ANOTHER AGENCY

Cubic Yards Removed: Gallons Removed:

0

Yards Treated: **Gallons Treated:** n 0

Agency ID:

01390001

Comments:

DTSC ISSUED IORSE ORDER ANDRAO TO DC METALS, CYPRESS STREET INVESTMENTS AND AMCO CHEMICAL CORP. DTSC CONTACTEDUS EPA AND REQUESTED ASSISTANCE FROM THE EMERGENCY RESPONSE TEAM. US EPA EMERGENCY RESPONSE TEAM BEGINS OPERATION OF A SOIL VAPOR AND GROUNDWATER EXTRACTION AND TREATMENT SYSTEM. US EPA CEASES OPERATION OF THE SOIL

VAPOR ANDGROUNDWATER EXTRACTION ANDTREATMENT SYSTEM.

Fields Not Reported by the Source

Tier(1), Fund(1), Cortese(1), Hazard Ranking Score(1), Hazard Ranking Date(1),

N/A

Comment Description(1)

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 EPA/Agency ID:

Agency Address:

Agency for this Site:

DC METALS

1414 3RD ST OAKLAND, CA 94607

Site Name:

DC METALS 1414 3RD ST

Site Location:

OAKLAND CA 94607-

Site County:

ALAMEDA

Water Quality Control Board Region:

Case ID #:

01-2396

Local Case ID #:

933

Media Affected

UNDEFINED

Lead Agency:

LOCAL AGENCY LEAD

Remediation Status

PRELIMNARY SITE ASSESSMENTUNDERWAY

Substance Leaked:

GASOLINE

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED FEDERAL FUNDS

Funding By:

TANK CLOSURE

How was Leak Discovered How was Leak Stopped:

CLOSE TANK

MTBE Tested

SITE NOT TESTED FOR MIBE

Program Type

LOCAL OVERSIGHT PROGRAM UST

Repsonsible Party:

BLANK RP UNKNOWN

Cause of Leak Source of Leak

UNKNOWN

Longitude:

37.802532

Latitude:

-122,2949497



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Version 2.7

NEW CASE PER ACHD UPDATE - 9/98. Summary: 7/28/95 Date Leak was Confirmed UNKNOWN Date Preliminary Site Assessment Began 7/28/95 Date Leak was Discovered: 7/28/95 Reported Date: 7/28/94 Date Leak was Stopped: Cross Street(1), Abatement Method(1), Enforcement Type(1), How was Leak Fields Not Reported by the Source Discovered(1), MTBE Tested(1), Program Type(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Preliminary Site Assessment Agency for this Site: Workpla(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1). Date Case was Closed(1), Date of Enforcement Action(1). MTBE Date(1) 01-2396 Agency ID: STATE LUST - State Leaking Underground Storage Tank / SRC# 853 DC METALS Agency Address: 1414 3RD ST OAKLAND, CA 0 01-2396 Case ID #: DC METALS Site Name: 1414 3RD ST Site Address: OAKLAND, CA ALAMEDA Site County: 9/25/98 Date Entered: NOT REPORTED Substance Leaked: NOT REPORTED Media Affected: NOT REPORTED Discovery Date: PRELIMINARY SITE ASSESSMENTUNDERWAY: IMPLEMENTATION OFWORKPLAN. THIS Site Status: PHASE OF WORKINVOLVES DETERMINING IF GROUNDWATER HAS BEEN IMPACTED.WORK PERFORMED DURING THISPHASE INCLUDES THE INSTALLATION OF UP TO THREE MONITORING WELLS IN ORDER TO DETERMINE THE SPECIFIC GRADIENT. ATLEAST ONE WELL SHOULD BE PLACED WITHIN 10' OF THE SUSPECTED POINT OF DISCHARGE IN AVERIFIED DOWNGRADIENT LOCATION. OTHER WORK PERFORMED DURING THIS PHASE MAY INCLUDES OIL BORINGS, SOIL GAS SURVEYS, ADDITIONAL EXCAVATION AND INTERIM REMEDIATION MEASURES. THE CASE WOULD MOVE TOSTATUS 5 WHEN THE WORK EXCEEDS THAT WHICH WAS REQUIRED FOR GRADIENT DEFINITION AND INITIAL GROUNDWATER VERIFICATION (USUALLY THE INSTALLATION OF MORE THAN THREE WELLS) Maximum Soil(1), Maximum Groundwater(1), Currrent Benzene(1), MTBE Fields Not Reported by the Source Qualifier(1), Maximum MTBE(1), Current MTBE(1)

VISTA Address*: 1414 THIRD STREET OAKLAND, CA 94607		VISTA ID#: <u>Distance/Direction</u> : Plotted as:	66989081 0.40 MI / N Point
CERCLIS / SF		Agency ID:	0905334

Map lD

Agency Address:

Agency for this Site:

SAME AS ABOVE

EPA ID:

CA0001576081

Site ID:

0905334

Financial Management System ID: EPA Region:

09D.I 09

USGS Hydrologic Unit Code:

18050004

Ownership Type:

UNKNOWN

Federal Facility Indicator:

NOT A FEDERAL FACILITY



* VISTA address includes enhanced city and ZIP.

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Report ID: 586501901 Version 2.7

Date of Report: March 11, 2002

NOT ON THE NPL **NPL Status:** NOT ON THE HAZARDOUS WASTEDOCKET Hazardous Waste Docket Flag: ADMINISTRATIVE RECORD Action: ADMIN RECORD COMPILED FOR AREMOVAL EVENT Action Qualifier: EPA FUND-FINANCED Action Lead: JANUARY 27, 1997 Scheduled Start Date: JANUARY 27, 1997 Scheduled Completion Date: JANUARY 27, 1997 **Actual Start Date:** JANUARY 27, 1997 **Actual Completion Date:** HIGH **Action Qualifier:** EPA FUND-FINANCED **Action Lead:** DECEMBER 31, 2000 Scheduled Completion Date: OCTOBER 17, 1996 **Actual Start Date:** OCTOBER 11, 2001 **Actual Completion Date:** SITE LISTED AS D.C METALS INCERCLIS UNTIL 6/20/01. SITENAME CHANGED TO Site Description: AMCO CHEMICAL AT RACHEL LOFTIN'S REQUEST. Financial Transaction ID: ACTUAL OBLIGATION Transaction Type: JUNE 20, 2001 **Transaction Date:** \$ 4,793.00 Amount: 0001 Financial Transaction ID: DEOBLIGATION Transaction Type: JUNE 20, 2001 Transaction Date: \$ 4,793.00 Amount: 0001 Financial Transaction ID: EXTRAMURAL OUTLAY (PAYMENT) Transaction Type: JUNE 20, 2001 Transaction Date: \$ 4,793.00 Amount: 00 Operable Unit ID: SITEWIDE Operable Unit Name: 101 Alias ID: D C METALS Alias Name: 1414 THIRD STREET Address:

Address*:	AMTRAK MAINTENANCE FACILITY 3RD UNION STREETS	VISTA ID#: Distance/Direction Plotted as:	65005107 on: 0.39 MI / NE Point
	QAKLAND, CA 94607 quivalent CERCLIS List / SRC# 112	Agency ID:	01400014

Map ID 10

SAME AS ABOVE

Agency Address:

01400014

Agency ID:

OAKLAND CA 94607

Facility Name:

AMTRAK MAINTENANCE FACILITY

Facility Address:

3RD UNION STREETS

OAKLAND, CA. 94607

Region:

BERKELEY

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For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: March 11, 2002 Report ID: 586501901

Version 2.7



	A/ AVEOA	
County:	ALAMEDA	
Branch:	NORTH COAST	
Status Date:	04242000	
Status:	VCP	
Status Description:	VOLUNTARY CLEANUP PROGRAM	
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL	
Type Name:	VOLUNTARY CLEANUP PROGRAM	
SIC Number:	40	
SIC Name:	RAILROAD TRANSPORTATION	
Water Control Board Region:	SAN FRANCISCO BAY	
Access	C	
Groundwater	N	
Number of Sources:	0	
Latitude:	37-DEG, 48-MIN, 7-SEC	
Latitude Direction:	N .	
Longitude:	122-DEG, 17-MIN, 29-SEC	
Longitude Direction:	W	
Alternate Address:	3RD UNION STREETS	
	OAKLAND, CA. 94607	
Alternate Name:	AMTRAK MAINTENANCE FACILITY	
Alternate Name:	AMTRACK MAINTENANCE FACILITY	
Comment Key:	4	
Activity Number:	CERT	
Type of Activity	CERTIFICATION	
Estimated Years to Finish:	0	
Status at Start:	VOLUNTARY CLEANUP PROGRAM	
Cubic Yards Removed:	0	
Gallons Removed:	0	
Yards Treated:	0	
Gallons Treated:	0	
Comment Key:	3	
Activity Number:	RA	
Type of Activity	REMOVAL ACTION	
Estimated Years to Finish:	0	
Status at Start:	VOLUNTARY CLEANUP PROGRAM	
Cubic Yards Removed:	0	
Gallons Removed:	O	
Yards Treated:	0	
Gallons Treated:	0	
Comment Key:	2	
Activity Number:	RAW	
Type of Activity	REMOVAL ACTION WORKPLAN	
Estimated Years to Finish:	0	
Status at Start:		
Status at Statt.	VOLUNTARY CLEANUP PROGRAM	



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Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	1
Activity Number:	ORDER
Type of Activity	I/SE, IORSE, FFA, FFSRA, VCA, EA
Comment Description	VCA
Completion Date	04242000
Estimated Years to Finish:	0
Status at Start:	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Agency ID:	01400014
Comments:	SIGNED A VOLUNTARY CLEANUP AGREEMENT WITH UNION PACIFICAND AMTRAK TO OVERSEE THE INVESTIGATION AND REMEDIATIONOF THE SITE.
Fields Not Reported by the Source Agency for this Site:	NPL(1), Tier(1), Fund(1), Cortese(1), Hazard Ranking Score(1), Hazard Ranking Date(1), Comment Description(3), Completion Date(3)

VISTA CONDON FREIGHT	VISTA ID#: 97772	
Address*: 324 UNION ST	Distance/Direction: 0.42 MI /	NE
JET DIVION 31	Plotted as: Point	
OAKLAND, CA 94607	01420126	
CCL State Equivalent CEPCHS List / SPC# 112	Agency ID: 01420126	

MapID 10

OAKLAND, CA 94607		Tiotted as.	
CL - State Equivalent CERCLIS List / SRC# 112		Agency ID:	01420126
Agency Address:	CONDOR FREIGHT 324 UNION STREET OAKLAND, CA 94607 01420126		
Facility Name:	CONDOR FREIGHT		
Facility Address:	324 UNION STREET		
-	OAKLAND, CA. 94607 BERKELEY		
Region:	ALAMEDA		
County:	NORTH COAST		
Branch:	10011998		
Status Date:	NFA		
Status:		DIEC	
Status Description:	NO FURTHER ACTION FOR		
Lead Agency:	DEPT OF TOXIC SUBSTANC		
Гуре Name:	VOLUNTARY CLÉANUP PR	OGRAM	
NPL	N		
SIC Number:	42		
SIC Name:	TRUCKING WAREHOUSIN	IG	
Water Control Board Region:	SAN FRANCISCO BAY		
Access	С		
Cortese	L		
Groundwater	С		
Number of Sources:	0		



* VISTA address includes enhanced city and ZIP.
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Latitude:	0-DEG, 0-MIN, 0-SEC	
Latitude. Latitude Direction:	NOI REPORTED	
Longitude:	0-DEG, 0-MIN, 0-SEC	
Longitude: Longitude Direction:	NOT REPORTED	
Alternate Address:	324 UNION STREET	
Allemate Address:	OAKLAND, CA. 94607	
Alternate Name:	CYPRESS RECONSTRUCTION	
Alternate Name:	CONDOR FREIGHT	
Comment Key:	4	
Activity Number:	RAP	
Type of Activity	REMEDIAL ACTION PLAN / RECORD OF DECISION	
Completion Date	08141995	
Estimated Years to Finish:	0	
Status at Start:	NO FURTHER ACTION FOR DTSC	
Cubic Yards Removed:	0	
Gallons Removed:	0	
Yards Treated:	. 0	
Gallons Treated:	0	
	3	
Comment Key:	RIFS	
Activity Number:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY	
Type of Activity	07031995	
Completion Date Estimated Years to Finish:	0	
Status at Start:	NO FURTHER ACTION FOR DTSC	
[- · · ·	0	
Cubic Yards Removed:	0	
Gallons Removed:	0	
Yards Treated: Gailons Treated:	0	
	2	
Comment Key:	ORDER	
Activity Number:	I/SE, IORSE, FFA, FFSRA, VCA, EA	
Type of Activity	VCA	
Comment Description	05101994	
Completion Date	0	
Estimated Years to Finish:	NO FURTHER ACTION FOR DISC	
Status at Start:	0	
Cubic Yards Removed:	0	
Gallons Removed:	0	
Yards Treated:	0	
Gallons Treated:	1	
Comment Key:	, SS	
Activity Number:	12281992	
Completion Date	0	
Estimated Years to Finish:	NO FURTHER ACTION FOR DISC	
Status at Start:		
Cubic Yards Removed:	0	



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Report ID: **586501901** Version 2.7

Gallons Removed:	О			
Yards Treated:	0			
Gallons Treated:	0			
	the day and Changers Tambe / CDC# 164	EDA / Agency ID:	NI/A	

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 TEPA/Agency ID

CONDOR FREIGHT LINES Agency Address: 324 UNION ST

OAKLAND, CA 94607

CONDOR FREIGHT LINES Site Name: 324 UNION ST Site Location:

OAKLAND CA 94607-

ALAMEDA Site County:

02

Water Quality Control Board Region:

01-1305 Case ID #: 7741 Local Case ID #:

SOIL ONLY Media Affected LOCAL AGENCY LEAD

Lead Agency: CASE CLOSED Remediation Status

DIESEL Substance Leaked: Abatement Method

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED

BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED NONE TAKEN

Enforcement Type FEDERAL FUNDS Funding By:

SUBSURFACE MONITORING How was Leak Discovered

CLOSE TANK How was Leak Stopped:

NOT REQUIRED TO BE TESTED **MTBE Tested** LOCAL OVERSIGHT PROGRAM UST Program Type

BLANK RP Repsonsible Party: UNKNOWN Cause of Leak UNKNOWN Source of Leak 37.801672 Longitude: -122,2910947 Latitude:

URF ONLY;REQ CASE CLOSURE-9/24/96. CASE CLOSED 11/6/97.DTSC DETERMINED Summary:

NEA FOR HAZSUB PORTION OF CASE - 10/1/98.CASE CLOSED 11/6/97.

DTSCDETERMINED NFA FOR HAZ SUB PORTION OF CASE - 10/1/98.

Date Preliminary Site Assessment Began

11/6/97 Date Case was Closed 4/12/93 Date Leak was Discovered: 4/12/93 Reported Date: Date Leak was Stopped:

Cross Street(1), Remediation Status(1), How was Leak Discovered(1), MTBE Fields Not Reported by the Source

6/14/95

Tested(1), Program Type(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Agency for this Site:

Source of Leak(1)



01-1305 Agency ID: STATE LUST - State Leaking Underground Storage Tank / SRC# 853 CONDOR FREIGHT LINES Agency Address: 324 UNION ST OAKLAND, CA 0 01-7305 Case ID #: CONDOR FREIGHT LINES Site Name: 324 UNION ST Site Address: OAKLAND, CA ALAMEDA Site County: 6/17/93 Date Entered: 13000 Maximum Soil NOT REPORTED Substance Leaked: NOT REPORTED Media Affected: NOT REPORTED Discovery Date: CASE CLOSED: REGIONAL BOARD(AND LOCAL AGENCY WHERE APPROPRIATE) Site Status: ARE IN CONCURRENCETHAT NO FURTHER ACTION IS NECESSARY AT THE SITE. Maximum Groundwater(1), Currrent Benzene(1), MTBE Qualifier(1), Maximum Fields Not Reported by the Source MTBE(1), Current MTBE(1) Agency for this Site:

1	S.P. VACANT LOT ON 3RD STREET 1509/1513 THIRD STREET OAKLAND, CA 94607	VISTA ID#: Distance/Direction Plotted as:	7291046 1 0.41 MI / N Point
SCI State	Fourvalent CFRCUS List / SRC# 112	Agency ID:	01400013

Map ID

11

Agency Address: SAME AS ABOVE

Version 2.7

Agency ID:

01400013

Facility Name:

S.P. VACANT LOT ON 3RD STREET

Facility Address:

1509/1513 THIRD STREET

OAKLAND, CA. 94607

Region:

BERKELEY ALAMEDA

County: Branch:

NORTH COAST 07282000

Status Date: Status: 0728200 CERT

Status Description:

CERTIFIED

Lead Agency:

DEPT OF TOXIC SUBSTANCES CONTROL VOLUNTARY CLEANUP PROGRAM

Type Name: NPL N

Fund

С

SIC Number:

RAILROAD TRANSPORTATION

SIC Name: Water Control Board Region:

SAN FRANCISCO BAY

Access

U

Number of Sources:

0

Latitude:

Longitude:

a-DEG, a-MIN, a-SEC NOT REPORTED

Latitude Direction:

0-DEG, 0-MIN, 0-SEC

Longitude Direction:

NOT REPORTED



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Report ID: 586501901

Date of Report: March 11, 2002

Alternate Address:	1509/1513 THIRD STREET
Michigia Managar	OAKLAND, CA. 94607
Alternate Name:	S.P. VACANT LOT ON 3RD STREET
Alternate Name:	UNION PACIFIC - VACANT LOT ON 3RD ST
Alternate Name:	SOUTHERN PACIFIC - VACANT LOT ON 3RD ST
Alternate Name:	VACANT LOT ON 3RD STREET
Comment Key:	7
Activity Number:	CEQA
Type of Activity	CEQA INCLUDING NEGATIVE DECS
Comment Description	NEG'D
Completion Date	03201998
Estimated Years to Finish:	0
Status at Start:	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	6
Activity Number:	CERT
Type of Activity	CERTIFICATION
Completion Date	07282000
Estirnated Years to Finish:	0 ,
Status at Start:	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	5
Activity Number:	RA
Type of Activity	REMOVAL ACTION
Completion Date	07282000 -
Estimated Years to Finish:	O CONTRACTOR OF SAME OF SAME
Status at Start:	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed:	730
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	
Activity Number:	RAW REMOVAL ACTION WORKPLAN
Type of Activity	03201998
Completion Date	
Estimated Years to Finish:	0 VOLUNTARY CLEANUP PROGRAM
Status at Start:	
Cubic Yards Removed:	0
Gallons Removed:	0



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0 Yards Treated: 0 **Gallons Treated:** 7 Comment Key: ORDER **Activity Number:**

I/SE, IORSE, FFA, FFSRA, VCA, EA Type of Activity VCA **Comment Description**

10231997 **Completion Date** O Estimated Years to Finish:

VOLUNTARY CLEANUP PROGRAM Status at Start:

Cubic Yards Removed: ٥ Gallons Removed: 0 Yards Treated: 0 Gallons Treated:

01400013 Agency ID:

RAW APPROVAL. NO PREVIOUS SOIL OR GROUNDWATER INVESTIGATION HAVE Comments: BEEN CONDUCTED ATTHE SITE; HOWEVER, BASED ONA SIMILAR SITE HISTORY WITHMANY OF THE SURROUNDING PROPERTIES, IT IS BELIEVED THATSIMILAR

CONTAMINANTS ARE PRESENT. BASED ON THIS INFORMATION, THE RAW IDENTIFIED LEADAND PETROLEUM HYDROCARBONSAS CHEMICALS OF CONCERN. THE RAW PROPOSES TO EXCAVATE ALL SITE SOILS THAT CONTAIN CHEMICAL

CONCENTRATIONS ABOVEU.S. EPA RESIDENTIAL PRGS.DTSC HAS DETERMINED THAT ALLAPPROPRIATE RESPONSE ACTIONS HAVE BEEN COMPLETED, THATALL ACCEPTABLE ENGINEERING PRACTICES WERE IMPLEMENTED AND THAT NO

FURTHER REMOVAL/REMEDIAL ACTION IS NECESSARY.

7291048 VISTA ID#: RESIDENCE THIRD STREET VISTA 0.42 MI / N Distance/Direction: Address*: **1536 THIRD STREET** Point Plotted as: OAKLAND, CA 94607

0905376 Agency ID: CERCLIS / SRC# 17

SAME AS ABOVE Agency Address: CA0002059517 EPA ID: 0905376 Site ID: **EPA Region:**

NOT A FEDERAL FACILITY Federal Facility Indicator: NOT ON THE NPL **NPL Status:** DISCOVERY

Action: STATE, FUND FINANCED Action Lead: SEPTEMBER 30, 1997 **Scheduled Completion Date:** SEPTEMBER 25, 1997 **Actual Completion Date:**

Operable Unit ID: SITEWIDE Operable Unit Name:

701 Alias ID:

Alias Name: Financial Management System ID(1), USGS Hydrologic Unit Code(1), Ownership Fields Not Reported by the Source Type(1), Hazardous Waste Docket Flag(1), Site Incident Category Description(2), Action Qualifier(1), Scheduled Start Date(1), Actual Start Date(1), (1), (1), Agency for this Site:

Address(1). (1)



1538 THIRD STREET

* VISTA address includes enhanced city and ZIP. For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: March 11, 2002 Report ID: 586501901 Page #95 Version 2.7

Map iD

VISTA 1536 THIRD STREET Distance/Direction 0.42 MI / N Address*: **1536 THIRD STREET** Point Plotted as: OAKLAND, CA 94607 01880003 Agency iD: SCL - State Equivalent CERCLIS List / SRC# 112 SAME AS ABOVE Agency Address: 01880003 Agency ID: 1536 THIRD STREET **Facility Name:** 1536 THIRD STREET Facility Address: OAKLAND, CA. 94607 BERKELEY Region: ALAMEDA County: NORTH COAST Branch: 08311998 Status Date: REFOA Status: PROPERTY/SITE REFERRED TO ANOTHER AGENCY Status Description: ENVIRONMENTAL PROTECTION AGENCY Lead Agency: N/A Type Name: 88 SIC Number: PRIVATE HOUSEHOLDS SIC Name: SAN FRANCISCO BAY **Water Control Board Region: Number of Sources:** 0-DEG, 0-MIN, 0-SEC Latitude: NOT REPORTED Latitude Direction: 0-DEG, 0-MIN, 0-SEC Longitude: NOT REPORTED Longitude Direction: 1536 THIRD STREET Alternate Address: OAKLAND, CA. 94607 1536 HENRY STREET Alternate Address: OAKLAND, CA. 94607 1536 THIRD STREET Alternate Name: 1536 HENRY STREET Alternate Name: 01880003 Agency ID: SITE SCREENING PREPARED UNDER THE EPA GRANT INDICATES THAT FURTHER Comments: ASSESSMENT OF THIS SITE IS NEEDED. NPL(1), Tier(1), Fund(1), Access(1), Cortese(1), Hazard Ranking Score(1), Hazard Fields Not Reported by the Source Ranking Date(1), Groundwater(1), Comment Key(1), Activity Number(1), Type of Activity(1), Comment Description(1), Completion Date(1), Estimated Years to Agency for this Site: Finish(1), Status at Start(1), Cubic Yards Removed(1), Gallons Removed(1), Yards Treated(1), Gallons Treated(1)

Address*:	SMITH'S WRECKING YARD 1600 3RD ST	VISTA ID#: Distance/Direction: Plotted as:	5006058 0.43 Ml / N Point
	OAKLAND, CA 94607 quivalent CERCLIS List / SRC# 112	Agency ID:	01990014

Map ID

MapID

11

7291047

VISTA ID#:

Agency Address:

SMITH'S WRECKING YARD 1600 3RD STREET OAKLAND, CA 94607

01990014

Agency ID:

SMITH'S WRECKING YARD

Facility Name:

* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Date of Report: March 11, 2002 Report ID: 586501901 Page #96 Version 2.7



For State And America	1600 3RD STREET
Facility Address:	OAKLAND, CA. 94607
Region:	BERKELEY
County:	ALAMEDA .
Branch:	NORTH COAST
Status Date:	05101994
	VCP
Status:	VOLUNTARY CLEANUP PROGRAM
Status Description:	DEPT OF TOXIC SUBSTANCES CONTROL
Lead Agency:	VOLUNTARY CLEANUP PROGRAM
Type Name:	N
NPL	99
SIC Number:	NONCLASSIFIABLE ESTABLISHMENTS
SIC Name:	SAN FRANCISCO BAY
Water Control Board Region:	
Access	U С
Groundwater	1
Number of Sources:	, a production of the contract
Latitude:	0-DEG, 0-MIN, 0-SEC
Latitude Direction:	NOT REPORTED
Longitude:	0-DEG, 0-MIN, 0-SEC
Longitude Direction:	NOT REPORTED
Alternate Address:	1600 3RD STREET
a barray and a second	OAKLAND, CA. 94607 CYPRESS RECONSTRUCTION
Alternate Name:	CYPREES FREEWAY/SMITH'S WRECKING YARD
Alternate Name:	SMITH'S WRECKING YARD
Alternate Name:	9
Comment Key	CEQA
Activity Number	CEQA INCLUDING NEGATIVE DECS
Type of Activity	NOD
Comment Description	03201998
Completion Date	03201330
Estimated Years to Finish	VOLUNTARY CLEANUP PROGRAM
Status at Start	0
Cubic Yards Removed	0
Gallons Removed	
Yards Treated	0
Gallons Treated	8
Comment Key	8 RMDL
Activity Number	RMDL REMEDIAL ACTION (RAP REQUIRED)
Type of Activity	
Estimated Years to Finish	0
Status at Start	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed	0
Gallons Removed	0
Yards Treated	0
Gallons Treated	0



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Comment Key	7
Activity Number	DES
Type of Activity	DESIGN
Completion Date	08021999
Estimated Years to Finish	0
Status at Start	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed	0
Gallons Removed	o
Yards Treated	0
Gallons Treated	0
Comment Key	6
Activity Number	RAP
Type of Activity	REMEDIAL ACTION PLAN / RECORD OF DECISION
Completion Date	03201998
Estimated Years to Finish	0
Status at Start	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed	0
Gallons Removed	0 .
Yards Treated	o
Gallons Treated	0
Comment Key	5
Activity Number	CERT
Type of Activity	CERTIFICATION
Estimated Years to Finish	0
Status at Start	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed	0
Gallons Removed	0
Yards Treated	0
Gallons Treated	0
Comment Key	2
Activity Number	ORDER
Type of Activity	I/SE, IORSE, FFA, FFSRA, VCA, EA
Comment Description	VCA
Completion Date	05101994
Estimated Years to Finish	0
Status at Start	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed	0
Gallons Removed	0
Yards Treated	0
Gallons Treated	0
Comment Key	1 .
Activity Number	PEA
Type of Activity	PRELIMINARY ENDANGERMENT ASSESSMENT
Completion Date	01031994
Estimated Years to Finish	0



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Status at Start	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed	0
Gallons Removed	0
Yards Treated	0
Gallons Treated	0
Comment Key	10
Activity Number	CHP65
Type of Activity	AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION
Comment Description	VCA
Completion Date	01071999
Estimated Years to Finish	0
Status at Start	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed	0
Gallons Removed	. 0
Yards Treated	0
Gallons Treated	0
Fields Not Reported by the Source Agency for this Site:	Tier(1), Fund(1), Cortese(1), Hazard Ranking Score(1), Hazard Ranking Date(1), Comment Descriptioπ(5), Completion Date(2)

VISTA Address*:	LEHAR SALES 150 CHESTNUT	VISTA ID#: Distance/Direction Plotted as:	3781249 0.44 MI / NE Point
	OAKLAND, CA 94607	FPA/Agency ID:	N/A

MapID

STATE LUST - State Leaking Underground Storage Tank / SRC# 164 LEHAR SALES

Agency Address:

150 CHESTNUT ST

OAKLAND, CA 94607

LEHAR SALES

Site Name: Site Location:

150 CHESTNUT ST

OAKLAND CA 94607-

Site County:

ALAMEDA

Water Quality Control Board Region:

01-1268

Case ID #: Local Case ID #:

3704

Media Affected

SOIL ONLY

Lead Agency:

LOCAL AGENCY LEAD

Remediation Status

CASE CLOSED

Substance Leaked:

GASOLINE

Abatement Method

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

Enforcement Type

NONE TAKEN

Funding By:

FEDERAL FUNDS

How was Leak Discovered

TANK CLOSURE

How was Leak Stopped:

CLOSE TANK



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 586501901

Version 2.7

Date of Report: March 11, 2002

SITE NOT TESTED FOR MIBE **MTBE Tested**

Program Type

LOCAL OVERSIGHT PROGRAM UST

Repsonsible Party:

BLANK RP

Cause of Leak

STRUCTRE FAILURE

Source of Leak

TANK 37.80002

Longitude: Latitude:

-122.2881456

Summary:

CC PER ACHD--5/29/98. 5 GEOPROBES USED IN PLACE OF MONITORING WELLS.

Date Preliminary Site Assessment Workpla 5/14/97 Date Case was Closed

5/29/98 1/20/91

Date Leak was Discovered:

1/20/91

Reported Date: Date Leak was Stopped:

1/20/91

Fields Not Reported by the Source

Cross Street(1), Remediation Status(1), How was Leak Discovered(1), MTBE

Agency for this Site:

Tested(1), Program Type(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway($\tilde{1}$), Date Post Remedial Action Monitoring Beg(1),

Date of Enforcement Action(1), MTBE Date(1)

101-1268 Agency ID: STATE LUST - State Leaking Underground Storage Tank / SRC# 853

LEHAR SALES Agency Address:

150 CHESTNUT ST OAKLAND, CA 0

01-1268 Case ID #:

LEHAR SALES Site Name:

150 CHESTNUT ST Site Address: OAKLAND, CA

ALAMEDA 12/22/92

Site County: Date Entered:

480

Maximum Soil Substance Leaked:

NOT REPORTED **NOT REPORTED**

Media Affected: Discovery Date:

NOT REPORTED

Site Status:

CASE CLOSED: REGIONAL BOARD(AND LOCAL AGENCY WHERE APPROPRIATE) ARE IN CONCURRENCETHAT NO FURTHER ACTION IS NECESSARY AT THE SITE.

Fields Not Reported by the Source

Maximum Groundwater(1), Currrent Benzene(1), MTBE Qualifier(1), Maximum

MTBE(1), Current MTBE(1)

Agency for this Site:

66994099 VISTA ID#: SOUTHERN PACIFIC TRANSPORT COMPANY

5TH AVE KIRKHAM

OAKLAND, CA 0

Distance/Direction 0.46 MI / NE Point Plotted as:

STATE LUST - State Leaking Underground Storage Tank / SRC# 853 Agency ID:

Agency Address:

SAME AS ABOVE

Case ID #:

VISTA

Address*:

Site Name:

SOUTHERN PACIFIC TRANSPORT COMPANY

Site Address:

5TH AVE KIRKHAM OAKLAND, CA

Site County:

ALAMEDA

Date Entered:

4/19/89

* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 586501901

Version 2.7

Date of Report: March 11, 2002

01-1412

Page #100

Map ID

13

Maximum Groundwater

Currrent Benzene

2

1700

Substance Leaked:

NOT REPORTED

Media Affected: Discovery Date: NOT REPORTED

NOT REPORTED

Site Status:

PRELIMINARY SITE ASSESSMENTUNDERWAY: IMPLEMENTATION OFWORKPLAN. THIS

PHASE OF WORKINVOLVES DETERMINING IF GROUNDWATER HAS BEEN

IMPACTED.WORK PERFORMED DURING THISPHASE INCLUDES THE INSTALLATION OF UP TO THREE MONITORING WELLS IN ORDER TO DETERMINE THE SPECIFIC GRADIENT. ATLEAST ONE WELL SHOULD BE PLACED WITHIN 10' OF THE SUSPECIED

POINT OF DISCHARGE IN AVERIFIED DOWNGRADIENT LOCATION. OTHER WORK PERFORMED DURING THIS PHASE MAY INCLUDESOIL BORINGS, SOIL GAS SURVEYS, ADDITIONAL EXCAVATION AND INTERIM REMEDIATION MEASURES. THE CASE WOULD MOVE TOSTATUS 5 WHEN THE WORK EXCEEDS THAT WHICH WAS REQUIRED FOR GRADIENT DEFINITION AND INITIAL GROUNDWATER VERIFICATION (USUALLY

THE INSTALLATION OF MORE THAN THREE WELLS).

Fields Not Reported by the Source

Maximum Soil(1), MTBE Qualifier(1), Maximum MTBE(1), Current MTBE(1)

Agency for this Site:

VISTA
Address*: SOUTHERN PACIFIC TRANSPORT COMPANY
UNKNOWN 5TH AVE KIRKHAM
OAKLAND, CA 94607

VISTA ID#: 64562109
Distance/Direction 0.47 MI / NE
Plotted as: Point

STATE LUST - State Leaking Underground Storage Tank / SRC# 164

Plotted as: Point

64 EPA/Agency ID: N/A

MapID

13

Agency Address:

SAME AS ABOVE

Site Name:

SOUTHERN PACIFIC TRANSPORT COMPANY

Site Location:

UNKNOWN 5TH AVE KIRKHAM

OAKLAND CA 94607-

Site County:

Case ID #:

ALAMEDA 02

Water Quality Control Board Region:

Region:

Local Case ID #:

01-1412 3725

Media Affected

OTHER GROUNDWATER

Lead Agency:

LOCAL AGENCY LEAD

Remediation Status

PRELIMNARY SITE ASSESSMENTUNDERWAY

Substance Leaked:

GASOLINE

Abatement Method

ED

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

Enforcement Type

13267 LETTERS FOR ENFORCEMENT

Funding By:

FEDERAL FUNDS
TANK CLOSURE

How was Leak Discovered How was Leak Stopped:

CLOSE TANK

MTBE Tested

SITE NOT TESTED FOR MIBE

Program Type

LOCAL OVERSIGHT PROGRAM UST

Repsonsible Party:

BLANK RP

Cause of Leak

STRUCTRE FAILURE

Source of Leak

TANK



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 586501901

Date of Report: March 11, 2002

Version 2.7

37.8035329 Longitude: -122.2926837 Latitude: LOP UPDATE--10/21/93 Summary: Date Preliminary Site Assessment Began 6/21/91 2/14/89 Date Leak was Discovered: 3/9/92 Date of Enforcement Action 2/14/90 Reported Date: 2/16/89 Cross Street(1), Media Affected(1), How was Leak Discovered(1), MTBE Tested(1), Date Leak was Stopped: Program Type(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Date Leak was Confirmed(1), Date Preliminary Site Assessment Workpla(1), Date Pollution Fields Not Reported by the Source Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Case was Closed(1), MTBE Date(1) Agency for this Site:

<u></u>		VISTA ID#:	384206
	SMILO CHEM CO INC	Distance/Direction	: 0.47 MI / NE
	500 KIRKHAM ST	Plotted as:	Point
	OAKLAND, CA 94607	Agency ID:	0901286
NFRAP / SRC	# 18 SMIO CHEMICAL CO		Ì

Map ID

O/MED III /	Agency ID: 1090 1200
FRAP / SRC# 18	SMILO CHEMICAL CO
Agency Address:	500 KIRKHAM OAKLAND, CA 94607
PA ID:	CAD029247319
Site ID:	0901286
EPA Region:	09
USGS Hydrologic Unit Code:	18050004
Ownership Type:	UNKNOWN NOT A FEDERAL FACILITY
Federal Facility Indicator:	NOT ON THE NPL
NPL Status:	NOT ON THE HAZARDOUS WASTEDOCKET
Hazardous Waste Docket Flag:	DISCOVERY
Action:	EPA FUND-FINANCED
Action Lead:	SEPTEMBER 30, 1980
Scheduled Completion Date	SEPTEMBER 1, 1980
Actual Completion Date:	PRELIMINARY ASSESSMENT
Action:	NFRAP (NO FUTHER REMEDIAL ACTION PLANNED
Action Qualifier	STATE, FUND FINANCED
Action Lead:	JUNE 30, 1988
Scheduled Completion Date	MAY 1, 1988
Actual Completion Date:	PRELIMINARY ASSESSMENT
Action:	LOW
Action Qualifier	STATE, FUND FINANCED
Action Lead:	MARCH 31, 1984
Scheduled Start Date	MARCH 31, 1985
Scheduled Completion Date	MARCH 1, 1984
Actual Start Date	FEBRUARY 1, 1985
Actual Completion Date:	00
Operable Unit ID:	SITEWIDE
Operable Unit Name:	



Fields Not Reported by the Source Agency for this Site:		ment System ID(1), Site Incident (juled Start Date(2), Actual Start D	Category Description(1), Ac
SCL - State Equivalent CERCLIS List / S	PC# 112		
Agency Address: Agency ID:	SMILO CHEMICAL 500 KIRKHAM STRE, OAKLAND, CA 946	. 7	01510022
	01510022		
Facility Name:	SMILO CHEMICAL (COMPANY	
Facility Address:	500 KIRKHAM STREE	Τ	
Region:	OAKLAND. CA. 946 BERKELEY	97	
County:	ALAMEDA		
Branch:	NORTH COAST		
Status Date:	05101994		
Status:	VCP		
Status Description:	VOLUNTARY CLEAN	IP PROGRAM	
Lead Agency:	DEPT OF TOXIC SUBS		
Type Name:	VOLUNTARY CLEANL		
NPL	N		
SIC Number:	51		
SIC Name:	WHOLESALETBADE	NONDURABLEGOODS	
Water Control Board Region:	SAN FRANCISCO BAY	NONDURABLEGOODS	
Cortese	D D		
Number of Sources:	0		
Latitude:	0-DEG, 0-MIN, 0-SEC		
Latitude Direction:	NOT REPORTED		
Longitude:	0-DEG. 0-MIN. 0-SEC		
ongitude Direction:	NOT REPORTED		
Alternate Address:	500 KIRKHAM STREET		
Altemate Name:	OAKLAND, CA. 94607 CYPRESS RECONSTRUC	TION	
Alternate Name:	CYPRESS FREEWAY	······	·
Alternate Name:	J A TRUCK REPAIR		
litemate Name:	SMILO CHEMICAL CON	IPANY	
pecial Program:	R3012		
pecial Name:	RCRA 3012		
omment Key	12		
ctivity Number	CHP65		İ
pe of Activity		EEMENT, CHAPTER 6.5 TRANSITION	
omment Description	VCA		'
ompletion Date	01071999		
timated Years to Finish	0		
atus at Start	VOLUNTARY CLEANUP P	DOCO414	Ì
ubic Yards Removed	0	TUGKAM	ĺ
allons Removed	σ		
ards Treated	0		



* VISTA address includes enhanced city and ZIP.
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	0	1
Sallons Treated	11	1
Comment Key	CERT	
Activity Number	CERTIFICATION	\
type of Activity	0	1
Estimated Years to Finish	VOLUNTARY CLEANUP PROGRAM	1
Status at Start	O	Į.
Cubic Yards Removed	0	
Gallons Removed	0	
Yards Treated	0	
Gallons Treated	10	1
Comment Key	RMDL	ļ
Activity Number	REMEDIAL ACTION (RAP REQUIRED)	1
Type of Activity	SOIL	
Comment Description	08131996	'
Completion Date	0	
Estimated Years to Finish	VOLUNTARY CLEANUP PROGRAM	
Status at Start	4700	
Cubic Yards Removed	0	
Gallons Removed	0	
Yards Treated	0	'
Gallons Treated	9	
Comment Key	DES	
Activity Number	DESIGN	
Type of Activity	11091995	
Completion Date	0	
Estimated Years to Finish	VOLUNTARY CLEANUP PROGRAM	
Status at Start	0	
Cubic Yards Removed	0	
Gallons Removed	0	
Yards Treated	0	
Gallons Treated	8	
Comment Key	RAP OF DECISION	
Activity Number	RAP REMEDIAL ACTION PLAN / RECORD OF DECISION	
Type of Activity	08141995	
Completion Date	0	
Estimated Years to Finish	VOLUNTARY CLEANUP PROGRAM	
Status at Start	0	
Cubic Yards Removed	0	
Gallons Removed	0	
Yards Treated	0	
Gallons Treated	7	
Comment Key	RIFS TO COMPLETY STUDY	
Activity Number	REMEDIAL INVESTIGATION / FEASIBILITY STUDY	
Type of Activity	07031995	
Completion Date		



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Estimated Years to Finish	0
Status at Start	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed	0
Gallons Removed	0
Yards Treated	0
Gallons Treated	0
Comment Key	6
Activity Number	PEA
Type of Activity	PRELIMINARY ENDANGERMENT ASSESSMENT
Completion Date	03151995
Estimated Years to Finish	0
Status at Start	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed	0
Gallons Removed	0
Yards Treated	0
Gallons Treated	0
Comment Key	5
Activity Number	ORDER
Type of Activity	VSE, IORSE, FFA, FFSRA, VCA, EA
Comment Description	VCA
Completion Date	05101994
Estimated Years to Finish	0
Status at Start	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed	0
Gallons Removed	0
ards Treated	0
Sallons Treated	0
Comment Key	4
ctivity Number	55
Completion Date	05011988
stimated Years to Finish	0
tatus at Start	VOLUNTARY CLEANUP PROGRAM
ubic Yards Removed	0
allons Removed	0
ards Treated	0
allons Treated	O
omment Key	3
ctivity Number	SS
ompletion Date	04247987
timated Years to Finish	O
atus at Start	VOLUNTARY CLEANUP PROGRAM
ubic Yards Removed	0
allons Removed	0
irds Treated	0
allons Treated	0



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The state of the s	2
omment Key	PA
ctivity Number	11211984
ompletion Date	0
timated Years to Finish	VOLUNTARY CLEANUP PROGRAM
atus at Start	0
ubic Yards Removed	0
allons Removed	o
ards Treated	0
allons Treated	1
Comment Key	DISC
activity Number	DISCOVERY
vpe of Activity	09241983
Completion Date	0
stimated Years to Finish	VOLUNTARY CLEANUP PROGRAM
Status at Start	0
Cubic Yards Removed	0
Gallons Removed	0
Yards Treated	0
Gallons Treated	-
Agency ID:	01510022 INSPECTION(STATE) JOINT INSP(EPA REG 9 DHS/TSCD BERK) RESPONSE TO INSPECTION(STATE) JOINT INSP(EPA REG 9 DHS/TSCD BERK) RESPONSE TO INSPECTION (STATE) PWOCE II
Comments:	COMPLAINT, RECOMO TO THE METERS OF NEW SUMPS, CONCRET LOADING BERMD F-UINSP, INSPECTION(STATE) DHS-ASP, SAMPLING, INSPECTION(STATE) (4-1;4-16) INTERIM STATUS COMPLI INSP. VIO OF (S)13350 INSPECTION(STATE) (4-1;4-16) INTERIM STATUS COMPLI INSP. DHS-TSCD, BERKELEY, C-U CONSTR OF NEW SUMPS, CONCRET LOADING BERMD DHS-TSCD, BERKELEY FOR THE WORK AREA ENFORCEMENT(OTHER) CO ISSUED ISD. ENFORCEMENT(OTHER) CO REQ ISD BE RESCINDED RECOM CORRECTIVEACTIONS. ENFORCEMENT(OTHER) CO REQ ISD BE RESCINDED RECOM CORRECTIVEACTIONS. ENFORCEMENT COTTAGE NEW ILL. BE INSPECTION(STATE) DHS. VERIFY NO TSD ACTIVE. RECISION OFISD WILL BE INSPECTION(STATE) DHS. VERIFY NO TSD ACTIVE. RECISION OFISD WILL BE INSPECTION(STATE). WHO LESAL GRANTED. FACILITY IDENTIFIED ID FROM ERRISDHS-TSCD BERKELEY FILE. WHOLESAL GRANTED. FACILITY IDENTIFIED ID FROMS. PRESENT INCIDENT: B/11/80 EMPLOYEE TYPE:POLYSTYRENE YRS OF OPER: 1954-PRESENT INCIDENT: B/11/80 EMPLOYEE TYPE:POLYSTYRENE YRS OF OPER: 1954-PRESENT INCIDENT: B/11/80 EMPLOYEE TYPE:POLYSTYRENE YRS OF OPER: 1954-PRESENT INCIDENT: B/11/80 EMPLOYEE TYPE:POLYSTYRENE YRS OF OPER: 1954-PRESENT INCIDENT: B/11/80 EMPLOYEE TYPE:POLYSTYRENE YRS OF OPER: 1954-PRESENT INCIDENT: B/11/80 EMPLOYEE TYPE:POLYSTYRENE YRS OF OPER: 1954-PRESENT INCIDENT: B/11/80 EMPLOYEE TYPE:POLYSTYRENE YRS OF OPER: 1954-PRESENT INCIDENT B/11/80 EMPLOYEE TYPE:POLYSTYRENE YRS OF OPER: 1954-PRESENT INCIDENT B/11/80 EMPLOYEE TYPE:POLYSTYRENE YRS OF OPER: 1954-PRESENT INCIDENT B/11/80 EMPLOYEE TYPE:POLYSTYRENE YRS OF OPER: 1954-PRESENT INCIDENT B/11/80 EMPLOYEE TYPE:POLYSTYRENE YRS OF OPER: 1954-PRESENT B/11/80 EMPLOYEE TYPE:POLYSTYRENE YRS OF OPER: 1954-PRESENT INCIDENT B/11/80 EMPLOYEE TYPE:POLYSTYRENE YRS OF OPER: 1954-PRESENT B/11/80 FREID B/11/80 D/11
Fields Not Reported by the Source	THEPROPERTY. Tier(1), Fund(1), Access(1), Hazard Ranking Score(1), Hazard Ranking Detecty, Tier(1), Fund(1), Access(1), Hazard Ranking Score(1), Hazard Ranking Detecty, Groundwater(1), Comment Description(9), Completion Date(1), Type of Activity Groundwater(1), Comment Description(9), Completion Date(1), Type of Activity
Agency for this Site:	10107766
17.21 - 3	13197700 1D#: 13197700

Agency for this Site: 3197766 VISTA ID#: Distance/Direction: 0.47 MI / NE J AND A TRUCK RPR Point 500 KIRKAM ST IN BACK Plotted as: Address*; OAKLAND, CA 94607 N/A EPA/Agency ID:

MapiD

VISTA STATE LUST - State Leaking Underground Storage Tank / SRC# 164 500 KIRKHAM ST Agency Address: OAKLAND, CA 94607

Site Name: Site Location: J A TRUCK REPAIR 500 KIRKHAM ST

OAKLAND CA 94607-ALAMEDA

Site County:

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Water Quality Control Board Region:

02

Case ID #:

01-2433 2265

Local Case ID #:

UNDEFINED

Media Affected Lead Agency:

LOCAL AGENCY LEAD

Remediation Status

LEAK BEING CONFIRMED

Substance Leaked:

DIESEL

CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND

TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT

SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO

ACTION REQUIRED

Enforcement Type

NONE TAKEN FEDERAL FUNDS

Funding By: How was Leak Discovered

TANK CLOSURE

How was Leak Stopped:

CLOSE TANK

MTBE Tested Program Type

LOCAL OVERSIGHT PROGRAM UST

NOT REQUIRED TO BE TESTED

Repsonsible Party:

BLANK RP

Cause of Leak
Source of Leak

UNKNOWN UNKNOWN 37.8035149

Longitude: Latitude:

-122.2925457

Summary:

NEW CASE PER ACHO UPDATE - 9/98. 8/8/91

Date Leak was Confirmed Date Leak was Discovered:

8/30/95 8/30/95

Reported Date: Date Leak was Stopped:

8/30/95

Fields Not Reported by the Source

Agency for this Site:

Cross Street(1). Abatement Method(1). How was Leak Discovered(1), MTBE Tested(1), Program Type(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remediation Plan Submitted(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1). Date Case was Closed(1), Date of Enforcement Action(1), MTBE Date(1)

STATE LUST - State Leaking Underground Storage Tank / SRC# 853 | Agency ID: | 01-2433

Agency Address:

J A TRUCK REPAIR 500 KIRKHAM ST OAKLAND CAD

Case ID #:

OAKLAND, CA 0 01-2433

Site Name:

J A TRUCK REPAIR 500 KIRKHAM ST

Site Address:

OAKLAND, CA

 ALAMEDA 9/30/98

Substance Leaked: Media Affected: NOT REPORTED

NOT REPORTED

Discovery Date: Site Status: NOT REPORTED

LEAK CONFIRMED: A LAB REPORTRECEIVED CONFIRMING A LEAK/SPILL FROM A

JANK.



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Fields Not Reported by the Source Agency for this Site:

Maximum Soil(1), Maximum Groundwater(1), Current Benzene(1), MTBE

Agency ID:

Qualifier(1), Maximum MTBE(1), Current MTBE(1)

CONTAINER FREIGHT VISTA Address*:

OAKLAND, CA 94607

1285 5TH ST

5006060 VISTA ID#: Distance/Direction: 0.47 MI / NE Point Plotted as:

01420128

Map ID

14

SCL - State Equivalent CERCLIS List / SRC# 112 CONTAINER FREIGHT Agency Address: 1285 5TH STREET

OAKLAND, CA 94607

01420128

BERKELEY

Agency ID: CONTAINER FREIGHT **Facility Name:** 1285 STH STREET **Facility Address:**

OAKLAND, CA. 94607

Region: County: Branch: Status Date:

ALAMEDA NORTH COAST

05101994 VCP

Status Description: Lead Agency: Type Name:

Status:

VOLUNTARY CLEANUP PROGRAM DEPT OF TOXIC SUBSTANCES CONTROL **VOLUNTARY CLEANUP PROGRAM**

Ν NPL 42

SIC Number: TRUCKING WAREHOUSING SIC Name:

SAN FRANCISCO BAY Water Control Board Region: С Access

5 Groundwater **Number of Sources:** O-DEG, O-MIN, O-SEC

Latitude:

NOT REPORTED Latitude Direction: 0-DEG, 0-MIN, 0-SEC Longitude: NOT REPORTED **Longitude Direction:**

Alternate Address:

1285 5TH STREET OAKLAND, CA. 94607 CYPRESS RECONSTRUCTION

CONTAINER FREIGHT

Alternate Name: Alternate Name:

CYPRESS FREEWAY/CONTAINER FREIGHT

Altemate Name: 10 Comment Key CHP65 **Activity Number**

AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION Type of Activity

Comment Description 01071999 **Completion Date**

Estimated Years to Finish

VOLUNTARY CLEANUP PROGRAM Status at Start

0 **Cubic Yards Removed Gallons Removed**



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Version 2.7

Yards Treated 0	
I C = 11 = = = Tue = 4 = = I	F
Gallotis freated	
Comment Key 9	
Activity Number RMDL	
Type of Activity REMEDIAL ACTION (RAP REQUIRED)	
Estimated Years to Finish 0	
Status at Start VOLUNTARY CLEANUP PROGRAM	
Cubic Yards Removed 0	
Gallons Removed ⁰	
Yards Treated ⁰	
Gallons Treated 0	
Comment Key 8	
Activity Number DE5	
Type of Activity DESIGN	
Comment Description AMEND	
Completion Date 03181998	
Estimated Years to Finish 0	
Status at Start VOLUNTARY CLEANUP PROGRAM	
Cubic Yards Removed 0	
Gallons Removed 0	
Yards Treated ⁰	
Gallons Treated 0	
Comment Key 7	
Activity Number CERT	
Type of Activity CERTIFICATION	
Estimated Years to Finish 0	
Status at Start VOLUNTARY CLEANUP PROGRAM	j
Cubic Yards Removed 0	
Gallons Removed 0	
Yards Treated 0	
Gallons Treated 0	
Comment Key 6	
Activity Number RMDL	
Type of Activity REMEDIAL ACTION (RAP REQUIRED)	
Comment Description PARTI	
Completion Date 09221997	
Estimated Years to Finish O VOLUMEARY CLEANUR RROGRAM	
Status at Start VOLUNTARY CLEANUP PROGRAM	
Cubic Yards Removed 0	
Gallons Removed 0	
Yards Treated 0	
Gallons Treated 0	
Comment Key 5	
Activity Number OES	
Type of Activity DESIGN	



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Completion Date	02071996
Estimated Years to Finish	0
Status at Start	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed	0
Gallons Removed	0
Yards Treated	O
Gallons Treated	0
Comment Key	4
Activity Number	RAP
Type of Activity	REMEDIAL ACTION PLAN / RECORD OF DECISION
Completion Date	08141995
Estimated Years to Finish	0
Status at Start	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed	0
Gallons Removed	0
Yards Treated	0
Gallons Treated	0
Comment Key	3
Activity Number	RIFS
Type of Activity	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
Completion Date	07031995
Estimated Years to Finish	0
Status at Start	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed	0
Gallons Removed	0
Yards Treated	0
Gallons Treated	0
Comment Key	2
Activity Number	PEA
Type of Activity	PRELIMINARY ENDANGERMENT ASSESSMENT
Comment Description	VCA
Completion Date	06191995
Estimated Years to Finish	0
Status at Start	VOLUNTARY CLEANUP PROGRAM
Cubic Yards Removed	0
Gallons Removed	0
Yards Treated	0
Gallons Treated	0
Comment Key	1
Activity Number	ORDER
Type of Activity	I/SE, IORSE, FFA, FFSRA, VCA, EA
Comment Description	VCA
Completion Date	05101994
Estimated Years to Finish	0
Status at Start	VOLUNTARY CLEANUP PROGRAM
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Cubic Yards Removed	0
Gallons Removed	0
Yards Treated	0
Gallons Treated	0
Fields Not Reported by the Source	Tier(1), Fund(1), Cortese(1), Hazard Ranking Score(1), Hazard Ranking Date(1),
Agency for this Site:	Comment Description(5), Completion Date(2)
STATE LUST - State Leaking Underground St	orage Tank / SRC# 164 EPA/Agency ID: N/A
Agency Address:	SAME AS ABOVE
Site Name:	CONTAINER FREIGHT
Site Location:	1285 STH ST
	OAKLAND CA 94607-
Site County:	ALAMEDA
Water Quality Control Board Region:	02
Case ID #:	01-2399
Local Case ID #:	5507
Media Affected	UNDEFINED
Lead Agency:	LOCAL AGENCY LEAD
Remediation Status	LEAK BEING CONFIRMED
Substance Leaked:	DIESEL
	CODE LOOKUP: CD-CAP SITE/CB-CONTAINMENT BARRIER/ED-EXCAVATE AND DISPOSE/ET-EXCAVATE AND DISPOSE/ET-EXCAVATEAND TREAT/EP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-IREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO ACTION REQUIRED
Funding By:	FEDERAL FUNDS
How was Leak Discovered	TANK CLOSURE
How was Leak Stopped:	CLOSE TANK
MTBE Tested	NOT REQUIRED TO BE TESTED
Program Type	LOCAL OVERSIGHT PROGRAM UST
Repsonsible Party:	BLANK RP
Cause of Leak	UNKNOWN
Source of Leak	UNKNOWN
Longitude:	37.8035689
Latitude:	-122.2919167
Summary:	NEW CASE PER ACHD UPDATE - 9/98.
Date Leak was Confirmed	8/8/95
Date Leak was Discovered:	9/12/95
Reported Date:	9/12/95
Date Leak was Stopped:	9/12/95
Fields Not Reported by the Source Agency for this Site:	Cross Street(1), Abatement Method(1), Enforcement Type(1), How was Leak Discovered(1), MTBE Tested(1), Program Type(1), Substance Quantity Leaked (G)(1), Cause of Leak(1), Source of Leak(1), Date Preliminary Site Assessment Workpla(1), Date Preliminary Site Assessment Began(1), Date Pollution Characterization Began(1), Date Remedial Action Underway(1), Date Post Remedial Action Monitoring Beg(1), Date Case was Closed(1), Date of Enforcement Action(1), MTBE Date(1)



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TATE LUST - State Leaking Underground	Storage Tank / SRC# 853	Agency ID:	01-2399
Agency Address:	CONTAINER FREIGHT 1285 5TH ST OAKLAND, CA 0 01-2399		
Case ID #: Site Name:	CONTAINER FREIGHT		
Site Address:	1285 5TH ST OAKLAND, CA		
Site County:	ALAMEDA		
Date Entered: Substance Leaked:	9/28/98 NOT REPORTED NOT REPORTED		
Media Affected: Discovery Date:	NOT REPORTED NOT REPORTED LEAK CONFIRMED: A LAB REF	ODTOCOCIIIEO CONEIR	BAINIC A LEAK/SPILL FROM A
Site Status:	ፖ ለ ለ <i>ነ</i> ፈ		
Fields Not Reported by the Source Agency for this Site:	Maximum Soil(1), Maximum Qualifier(1), Maximum MTBE	Groundwater(1), Cume (1), Current MTBE(1)	ent Benzene(i), Wifet

		ALAMEDA ANNEA	VISTA ID#:	65761255
VISTA Address*: 2155 MARINER SQUARE LOOP ALAMEDA, CA 94501			Distance	0.49 MI
			Plotted as:	Polygon
			Agency ID:	0904219
ERCLIS / SI		SAME AS ABOVE	1	
Agency Ad	aaress:	CA4170090597		
PA ID:		0904219		
ite ID:	Assessment System ID	Q98K		
	Management System ID	09		
PA Region		18050004		
-	rologic Unit Code	FEDERALLY OWNED		
Ownership	= = -	FEDERAL FACILITY		
	cility Indicator:	NOT ON THE NPL		
NPL Status: Hazardous Waste Docket Flag	LISTED ON THE HAZARDOL	IS WASTE DOCKET		
	DISCOVERY			
Action:	d	FEDERAL FACILITIES		
Action Lead: Scheduled Completion Date:		SEPTEMBER 30, 1991		
		AUGUST 31, 1991		
	empletion Date:	PRELIMINARY ASSESSMEN	r	 :
Action:	valifier	LOW		
Action Qu Action Le		FEDERAL FACILITIES		
	au: d Completion Date:	JUNE 30, 1992		
	ompletion Date:	JUNE 16, 1992		
Action:	impletion bate.	SCREENING SITE INSPECT	ION	
Action:	valifier	LOW		
Action Le		FEDERAL FACILITIES		
1.100.	ed Completion Date:	JUNE 30, 1992		
	ompletion Date:	JUNE 16, 1992		
Operable		00		



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Map ID

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Operable Unit Name:	SITEWIDE
Fields Not Reported by the Source	Site Incident Category Description(2), Action Qualifier(1), Scheduled Start Date(3).
Agency for this Site:	Actual Start Date(3), (1), (1), (1)

VISTA	NAVAL SUPPLY CENTER		VISTA ID#:	10281
Address*:	Address*: 2155 MARINER SQ LOOP BLDG 4		Distance	0.49 MI
ALAMEDA, CA 94501			Plotted as:	Polygon
CERCLIS / SR	C# 17		Agency ID:	0903336
Agency Ad	ldress:	OAKLAND NAVAL SUPPLY C 2155 MARINER SQUARE LOC ALAMEDA, CA 94501 CA1170090012	TR/ALAMEDA FAC	
Site ID:		0903336		
EPA Region		09		
, ,	ologic Unit Code	18050004		
Ownership	_	FEDERALLY OWNED		,
1	cility Indicator:	FEDERAL FACILITY		
NPL Status:	mily manager.	NOT ON THE NPL		
1	Waste Docket Flag	LISTED ON THE HAZARDOUS	WASTE DOCKET	
Action:		DISCOVERY		
Action Lead	1:	FEDERAL FACILITIES		
Actual Com	pletion Date:	AUGUST 31, 1991		
Action:	·•	FEDERAL FACILITY REMOVAL		
Action Qua	lifier	STABILIZED		
Action Lead	l :	FEDERAL FACILITIES		
Scheduled :	Start Date	MARCH 19, 1980		
Scheduled (Completion Date:	JUNE 30, 1998		
Actual Start	Date	MARCH 2, 1998		
Actual Com	pletion Date:	APRIL 29, 1998		
Action:		PRELIMINARY ASSESSMENT		
Action Qual	lifier	LOW		
Action Lead	i :	FEDERAL FACILITIES		
Actual Com	pletion Date:	JUNE 16, 1992		
Action:		SCREENING SITE INSPECTION		
Action Qual		LOW		
Action Lead		FEDERAL FACILITIES		
	pletion Date:	JUNE 16, 1992		
Operable U		00		
Operable U	nit Name:	SITEWIDE		
Alias ID:				
Alias Name	:	NAVAL SUPPLY CENTER OAKL	LAND-ALAMEDA FAC	
Fields Not D	aparted by the Course	CA Financial Management Syste	sm (D/1). Site Incident C:	ategory Description(2), Action
Agency for	eported by the Source this Site:		Date(3), Scheduled Cor	mpletion Date(3), Actual Start



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MapiD

15

PL - National Priority List / SRC# 19	Agency ID: 0902731	
Agency Address:	ALAMEDA NAVAL AIR STATION W END CITY OF ALAMEDA	
igency Addioss.	ALAMEDA, CA 94507	
	CA2170023236	
PA ID:	0902731	
ite ID:	09FL	
inancial Management System ID:	09	
PA Region:	09	
Congressional District:	18050004	
USGS Hydrologic Unit Code:	+37.788889	
Lat/Long:	-122.330000	
Ownership Type:	FEDERALLY OWNED	
Federal Facility Indicator:	FEDERAL FACILITY	
NPL Status:	CURRENTLY ON THE FINAL NPL	
Hazardous Waste Docket Flag:	LISTED ON THE HAZARDOUS WASTE DOCKET	
Action:	DISCOVERY	
Action Lead:	EPA FUND-FINANCED	
Scheduled Completion Date:	SEPTEMBER 30, 1980	
Actual Completion Date:	AUGUST 1, 1980	
Action:	EXPANDED SITE INSPECTION	
Action Qualifier:	RECOMMENDED FOR HRS SCORING	
Action Lead:	FEDERAL FACILITIES	
	JUNE 30, 1992	
Scheduled Completion Date:	JUNE 16, 1992	
Actual Completion Date:	FEDERAL INTERAGENCY AGREEMENT	
Action:	FEDERAL ENFORCEMENT	
Action Lead:	JULY 5, 2001	
Actual Completion Date:	HAZARD RANKING SCORE PACKAGE	
Action:	BEING CONSIDERED FOR PROPOSAL TO THE NPL	
Action Qualifier:	EPA FUND-FINANCED	
Action Lead:	JUNE 30, 1999	
Scheduled Completion Date:	MAY 3, 1999	
Actual Completion Date:	IAG NEGOTIATIONS	
Action:	FEDERAL ENFORCEMENT	
Action Lead:	OCTOBER 8, 1999	
Actual Start Date:	JULY 5, 2001	
Actual Completion Date:	FINAL LISTING ON NPL	
Action:	EPA FUND-FINANCED	
Action Lead:	SEPTEMBER 30, 1999	
Scheduled Completion Date:	JULY 22, 1999	
Actual Completion Date:	PROPOSED FOR THE NPL	
Action:	EPA FUND-FINANCED	
Action Lead:		
Scheduled Completion Date:	MAY 10, 1999	
Actual Completion Date:	MAY 10, 1999	
Action:	PRELIMINARY ASSESSMENT	
Action Qualifier:	LOW	



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Action Lead:	FEDERAL FACILITIES
Scheduled Completion Date:	
Actual Completion Date:	DECEMBER 31, 1987 OCTOBER 1, 1987
Action:	
Action Qualifier:	SCREENING SITE INSPECTION
Action Lead:	HIGH
Scheduled Completion Date:	FEDERAL FACILITIES
Actual Completion Date:	JUNE 30, 1989
Operable Unit ID:	JUNE 13, 1989
Operable Unit Name:	00
Operable Unit ID:	SITEWIDE
Operable Unit Name:	04
Operable Unit ID:	OPERABLE UNIT 004
	03
Operable Unit Name:	OPERABLE UNIT 003
Operable Unit ID: Operable Unit Name:	01
Operable Unit ID:	OPERABLE UNIT 001
Operable Unit Name:	02
Alias ID:	OPERABLE UNIT 002
Alias Name:	107
Ands Marrie:	NAVAL AIR STATION ALAMEDA
Alias ID:	CA 9270046
Alias Name:	ALAMEDA NAVAL AIR STA
Alias ID:	9270047
Alias Name:	ALAMEDA NAVAL AIR STATION
Address:	W END CITY OF ALAMEDA
	ALAMEDA
	CA
Alias ID:	94501
Alias Name:	9270048
Allas Name: Address:	ALAMEDA NAVAL AIR STATION
Address:	W END CITY OF ALAMEDA
	ALAMEDA
	CA
	94501
ields Not Reported by the Source	Site Incident Category Description(5), Action Qualifier(5), School and State Description
igency for this Site:	Notadi Stait Date(a), scrieduled Completion Date(2), (2), (2), (1), (2), (2), (2)
L - State Equivalent Priority List / SRC# 1	13 Agency ID: 01970007
Agency Address:	FLEET INDUSTRIAL SUPPLY CENTER, ALAMEDA
	2155 MARINER SQUARE LOOP ALAMEDA, CA 94501
gency ID:	01970007
acility Name:	FLEET INDUSTRIAL SUPPLY CENTER, ALAMEDA
acility Address:	2155 MARINER SQUARE LOOP
egion:	ALAMEDA, CA. 94501 BERKELEY



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ALAMEDA

County: OMF-NORTHERN CALIF

Branch: 05251994

Status Date: AWP

ANNUAL WORKPLAN - ACTIVE SITE Status:

Status Description: DEPT OF TOXIC SUBSTANCES CONTROL

Lead Agency: CLOSED MILITARY BASE Type Name:

NPL:

NATIONAL SECURITY/INTERNATIONAL AFFAIRS SIC Number:

SIC Name: SAN FRANCISCO BAY Water Control Board Region

Access 1 Cortese Groundwater

Number of Sources: 37-DEG, 45-MIN, 31-SEC

Latitude:

Latitude Direction: 122-DEG. 17-MIN, 8-SEC

Longitude: w

Longitude Direction: 2155 MARINER SQUARE LOOP

Alternate Address: ALAMEDA, CA. 94501 ALAMEDA NSC ANNEX

FISCO, ALAMEDA FACILITY ANDANNEX Alternate Name:

FLEET INDUSTRIAL SUPPLY CENTER, ALAMEDA Alternate Name: Alternate Name: USNAVY DPDO ALAMEDA OAKLAND

US NAVAL SUPPLY CENTER ALAMEDA FACILITY Alternate Name:

NAVAL SUPPLY CENTER ALAMEDAANNEX FACI Alternate Name:

ALAMEDA ANNEX NAVAL SUPPLY CENTER Alternate Name:

Alternate Name: 01970007

THE ALAMADA ANNEX NAVAL SUPPLY CENTER IS AN 81-ACRE FACILITY THAT WAS USED AS AN AIRPORT IN THE 1930'S AND WAS LATER CONVERTED TO A WAREHOUSE Agency ID: AND SCRAPYARD LOT. THE SITE IS LOCATED AT THE EASTERNSHORE OF THE SAN Background:

FRANCISCOBAY, THE POTENTIAL ROUTE FOR CONTAMINANT MIGRATION IS VIA SURFACE RUN-OFF WITH CONTAMINANTS DISCHARGING INTO THE SAN FRANCISCO BAY. IN APRIL OF 1988, THE NAVAL ENERGYAND ENVIRONMENTAL SUPPORT ACTIVITY (NEESA) COMPLETED A PRELIMINARY ASSESSMENT REPORTON THE FACILITY, AND THE SCRAPYARD AREA WAS IDENTIFIEDAS A POTENTIAL SITE FOR REMEDIAL INVESTIGATION. SOILS AND GROUNDWATER AT THE SITE ARE CURRENTLY BEING INVESTIGATED FOR POSSIBLE CONTAMINATION BY POLYCHLORINATED BIPHENYLS (PCBS), BENZENE, TOLUENE, HEAVY METALS, OIL AND FUEL. ALL WASTE RELEASES ARE ASSOCIATED WITH THE STORAGE AND HANDLING OPERATIONS AT THESITE. THE WATERS OF THE SANFRANCISCO BAY (BAY) ARE FOUND LESS THAN ONE MILE FROM THE ALAMEDA ANNEX NAVAL SUPPLY CENTER. THE BAY IS HOST TOA VARIETY OF AQUATIC AND ENDANGERED SPECIES, THE CALIFORNIA LEAST TERN AND THE CALIFORNIA BROWN PELICAN, FEED IN THE OPEN WATERS OF THE BAY. CONTAMINANTS CAN BE POTENTIALLY INTRODUCED TO THE FOOD CHAIN BY SMALL BIRDS AND MAMMALS. INFORMATION ON CONTAMINANT RELEASES AT THE

SITEIS INSUFFICIENT TO DETERMINE POTENTIAL PUBLIC HEALTH EFFECTS.

Comment Key: DISC **Activity Number:** DISCOVERY

Type of Activity 08291988 Completion Date



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Cational Variation	0
Estimated Years to Finish:	
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	40
Activity Number:	CEQA
Type of Activity	CEQA INCLUDING NEGATIVE DECS
Comment Description	IRO2
Activity Due Date	02282001
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	o '
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	39
Activity Number:	RMDL
Type of Activity	REMEDIAL ACTION (RAP REQUIRED)
Comment Description	IR02
Activity Due Date	12302007
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	o
Gallons Removed:	o
Yards Treated:	0
Gallons Treated:	0
Comment Key:	38
Activity Number:	DES
Type of Activity	DESIGN
Comment Description	IRO2
Activity Due Date	06302001
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	37
Activity Number:	RAP
Type of Activity	REMEDIAL ACTION PLAN / RECORD OF DECISION
Comment Description	IRO2
Activity Due Date	02282001
Estimated Years to Finish:	o



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Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Status at Statt: Cubic Yards Removed:	0
Gallons Removed:	0
	0
Yards Treated:	0
Gallons Treated:	36
Comment Key:	ORDER
Activity Number:	I/SE, IORSE, FFA, FFSRA, VCA. EA
Type of Activity	BW
Comment Description	05092000
Completion Date	0
Estimated Years to Finish:	ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	0
Cubic Yards Removed:	0
Gallons Removed:	
Yards Treated:	0
Gallons Treated:	35
Comment Key:	
Activity Number:	RA
Type of Activity	REMOVAL ACTION
Comment Description	ILUC
Completion Date	05282000
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	34
Activity Number:	ORDER
Type of Activity	I/SE, IORSE, FFA, FFSRA, VCA, EA
Comment Description	BSWD .
Completion Date	05302000
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	O
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
	32
Comment Key:	RAP
Activity Number:	REMEDIAL ACTION PLAN / RECORD OF DECISION
Type of Activity	BSWD ·
Comment Description	07302001
Activity Due Date	0
Estimated Years to Finish:	ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	PIAIANUE MOUNT A



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Gallons Removed: 0 Yards Treated: 0 Comment Key: 31 Activity Number: OM Status at Start: ANNUAL WORKPLAN - ACTIVE SITE Cubic Yards Removed: 0 Gallons Removed: 0 Gallons Removed: 0 Gallons Removed: 0 Gallons Removed: 0 Gallons Removed: 0 Gallons Ireated: 0 Gallons Removed: 0 Gallons Ireated: 0 Gallons Removed: 0 Comment Key: 30 Activity Number: CERT Type of Activity CERIFICATION Cubic Yards Removed: 0 Gallons Removed: 0 Comment Key: ANNUAL WORKPLAN - ACTIVE SITE Cubic Yards Removed: 0 Gallons Ireated: 0 Comment Cestription BSWD Activity Number: CERT Cubic Yards Removed: 0 Gallons Removed: 0 Gallons Ireated: 0 Comment Description BSWD Activity CERIFICATION Cubic Yards Removed: 0 Gallons Removed: 0 Comment Rey: 29 Comment Description BSWD Activity Due Date 03302002 Estimated Years to Finish: 0 Status at Start: ANNUAL WORKPLAN - ACTIVE SITE Cubic Yards Removed: 0 Gallons Removed		
Yards Ireated: 0 Gallons Ireated: 0 Comment Key: 37 Activity Number: OM Type of Activity OPERATION MAINTENANCE Comment Description 85WD Activity Due Date 12302012 Estimated Years to Finish: 0 Status at Start: ANNUAL WORKPLAN - ACTIVE SITE Cubic Yards Removed: 0 Gallons Removed: 0 Yards Treated: 0 Gallons Ireated: 0 Comment Key: 30 Activity Number: CERI Type of Activity CERIFICATION Comment Description 85WD Activity Due Date 05302002 Estimated Years to Finish: 0 Status at Start: ANNUAL WORKPLAN - ACTIVE SITE Cubic Yards Removed: 0 Gallons Ireated: 0 Comment Key: 29 Activity Number: PAREDIAL ACTION (RAP REQUIRED) Comment Description 85WD Activity Number: 0	Cubic Yards Removed:	0
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Comment Key: 29 Activity Number: RMDL Type of Activity REMEDIAL ACTION (RAP REQUIRED) Comment Description BSWD Activity Due Date 03302002 Estimated Years to Finish: 0 Status at Start: ANNUAL WORKPLAN - ACTIVE SITE Cubic Yards Removed: 0 Gallons Removed: 0 Yards Treated: 0 Gallons Ireated: 0 Comment Key: 28 Activity Number: DES Type of Activity DESIGN Comment Description BSWD Activity Due Date 10302001 Estimated Years to Finish: 0 Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	Yards Treated:	0
Activity Number: Type of Activity REMEDIAL ACTION (RAP REQUIRED) Comment Description Activity Due Date Estimated Years to Finish: O Status at Start: Cubic Yards Removed: O Gallons Removed: O Gallons Treated: O Comment Key: Activity Number: Type of Activity DESIGN Comment Description Activity Due Date 10302001 Estimated Years to Finish: O Status at Start: ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE	Gallons Treated:	0
Type of Activity Comment Description Activity Due Date Estimated Years to Finish: O Status at Start: Cubic Yards Removed: Gallons Removed: Gallons Treated: Comment Key: Activity Number: Type of Activity DES Type of Activity Comment Description Activity Due Date Estimated Years to Finish: O Comment Description Activity Due Date Estimated Years to Finish: O Status at Start: ANNUAL WORKPLAN - ACTIVE SITE ANNUAL WORKPLAN - ACTIVE SITE	Comment Key:	29
Comment Description Activity Due Date Estimated Years to Finish: Status at Start: Cubic Yards Removed: Gallons Removed: Gallons Treated: Comment Key: Activity Number: Type of Activity Comment Description Activity Due Date Estimated Years to Finish: Status at Start: BSWD O3302002 ANNUAL WORKPLAN - ACTIVE SITE O Comment Description BSWD Activity Number: DES Type of Activity Comment Description Activity Due Date Estimated Years to Finish: O Status at Start: ANNUAL WORKPLAN - ACTIVE SITE		RMDL
Activity Due Date Estimated Years to Finish: O Status at Start: Cubic Yards Removed: Gallons Removed: O Gallons Treated: Comment Key: Activity Number: Type of Activity Comment Description Activity Due Date Estimated Years to Finish: O Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	Type of Activity	REMEDIAL ACTION (RAP REQUIRED)
Estimated Years to Finish: Status at Start: Cubic Yards Removed: Gallons Removed: Yards Treated: Gallons Treated: Comment Key: Activity Number: DES Type of Activity Comment Description Activity Due Date Estimated Years to Finish: O ANNUAL WORKPLAN - ACTIVE SITE	Comment Description	BSWD
Status at Start: Cubic Yards Removed: Gallons Removed: Yards Treated: Gallons Treated: Comment Key: Activity Number: DES Type of Activity Comment Description Activity Due Date Estimated Years to Finish: DES ANNUAL WORKPLAN - ACTIVE SITE	Activity Due Date	03302002
Cubic Yards Removed: Gallons Removed: Yards Treated: Gallons Treated: Comment Key: Activity Number: DES Type of Activity Comment Description Activity Due Date Estimated Years to Finish: O Cubic Yards Removed: 0 Comment Description BSWD ANNUAL WORKPLAN - ACTIVE SITE	Estimated Years to Finish:	0
Gallons Removed: Yards Treated: Gallons Treated: Comment Key: Activity Number: DES Type of Activity Comment Description Activity Due Date Estimated Years to Finish: O ANNUAL WORKPLAN - ACTIVE SITE	Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Yards Treated: Gallons Treated: Comment Key: Activity Number: DES Type of Activity DESIGN Comment Description Activity Due Date 10302001 Estimated Years to Finish: O ANNUAL WORKPLAN - ACTIVE SITE	Cubic Yards Removed:	0
Gallons Treated: Comment Key: Activity Number: Type of Activity Comment Description BSWD Activity Due Date 10302001 Estimated Years to Finish: 0 Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	Gallons Removed:	0
Comment Key: Activity Number: DES Type of Activity Comment Description Activity Due Date Estimated Years to Finish: O Status at Start: DESIGN		0
Activity Number: Type of Activity DESIGN Comment Description Activity Due Date 10302001 Estimated Years to Finish: 0 Status at Start: ANNUAL WORKPLAN - ACTIVE SITE		
Type of Activity Comment Description Activity Due Date 10302001 Estimated Years to Finish: 0 Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	· · · · · · · · · · · · · · · · · · ·	
Comment Description Activity Due Date 10302001 Estimated Years to Finish: 0 Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	_	
Activity Due Date 10302001 Estimated Years to Finish: 0 Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	Type of Activity	
Estimated Years to Finish: Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	Comment Description	
Status at Start: ANNUAL WORKPLAN - ACTIVE SITE	i e	
ordina ar ordina	Estimated Years to Finish:	0
Out to March 6 and a second	Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	Cubic Yards Removed:	0



Gallons Removed:	Ö
/ards Treated:	0
Gallons Treated:	0
Comment Key:	27
Activity Number:	RIFS
Type of Activity	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
Comment Description	BSWD
Activity Due Date	07012001
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	21
Activity Number:	CEQA
Type of Activity	CEQA INCLUDING NEGATIVE DECS
Comment Description	BSWD
	07302001
Activity Due Date Estimated Years to Finish:	O
	ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	0
Cubic Yards Removed:	O
Gallons Removed:	٥
Yards Treated:	0
Gallons Treated:	20
Comment Key:	- RA
Activity Number:	REMOVAL ACTION
Type of Activity	IR2
Comment Description	07271998
Completion Date	0
Estimated Years to Finish:	ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	110
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	N
Removal Action Certificate	15
Comment Key:	BWEB\$
Activity Number:	BASEWIDE ENVIRONMENTAL BASELINE SURVEY
Type of Activity	FISCA
Comment Description	03271997
Completion Date	
Estimated Years to Finish:	0 ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	
Cubic Yards Removed:	0



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Gallons Removed:	0
gallons kentoved. Yards Treated:	0
Sallons Treated:	0
	14
Comment Key:	CERFA
Activity Number:	COMMUNITY ENVIRONMENTAL RESPONSE FACILITATION ACT
ype of Activity	FISCA
Comment Description	03271997
Completion Date Estimated Years to Finish:	. σ
	ANNUAL WORKPLAN - ACTIVE SITE
Status at Start: Cubic Yards Removed:	o
Cubic Yards kemoved: Gallons Removed:	о
Jallons kemoved: /ards Treated:	0
rarus ireateu: Gallons Treated:	0
Comment Key:	13
Somment key. Activity Number:	FOSL
Type of Activity	FINDING OF SUITABILITY TO LEASE
Comment Description	B6PA
Completion Date	08201995
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	12
Activity Number:	SSEBS
Type of Activity	SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY
Comment Description	B6PA
Completion Date	03071995
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	6
Activity Number:	CEQA
Type of Activity	CEQA INCLUDING NEGATIVE DECS
Comment Description	SLSY
Completion Date	03021995
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITÉ
Cubic Yards Removed:	0
Gallons Removed:	0



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Yards Treated: 0 Gallons Treated: 5 Comment Key: **FOSL Activity Number:** FINDING OF SUITABILITY TO LEASE Type of Activity **Comment Description** 09101996 Completion Date Estimated Years to Finish: ANNUAL WORKPLAN - ACTIVE SITE Status at Start: **Cubic Yards Removed:** Gallons Removed: Yards Treated: D **Gallons Treated:** Comment Key: **Activity Number:** SITE SPECIFIC ENVIRONMENTALBASELINE SURVEY Type of Activity BLDG6 **Comment Description** 02151995 Completion Date 0 Estimated Years to Finish: ANNUAL WORKPLAN - ACTIVE SITE Status at Start: **Cubic Yards Removed:** Gallons Removed: 0 Yards Treated: 0 Gallons Treated: Comment Key: ORDER **Activity Number:** I/SE, IORSE, FFA, FFSRA, VCA, EA Type of Activity **Comment Description** 09291992 Completion Date **Estimated Years to Finish:** ANNUAL WORKPLAN - ACTIVE SITE Status at Start: **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: 0 Gallons Treated: Comment Key: **Activity Number:** 09131991 **Completion Date** Estimated Years to Finish: ANNUAL WORKPLAN - ACTIVE SITE Status at Start: **Cubic Yards Removed:** 0 Gallons Removed: Yards Treated: Gallons Treated: 01970007



Agency ID:

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Comments:	PA SENT TO DHS BY U.S. NAVYTHIS IS THE DATE THE SITE WAS FIRST LISTED AWP PURSUANTTO SECTION 25356, SITE SOILSAND GROUNDWATER ARE BEING INVESTIGATED FOR POSSIBLE CONTAMINATIN BY PCB, BENZENE, TOLLENE, HEAVY METALS, OIL AND FUEL. PA CONDUCTED BY U.S. NAVY. RECOMMENDATION WAS FOR SITE INSPECTION 12-17-B7TO BE CONDUCTED BY U.S. NAVYUNDER FED FAC RESTORATION PROGRAM. EVIDENCE OF SOIL AND GW CONTAMINATION WITH LOWLEVELS OF ORGANICS, PCB'S METALS NAME CHANGE - HISTORICALLY, THIS SITE WAS REFERENCED AS ALAMEDA ANNEX NAVAL SUPPLY CENTER. CEQA - SLSYA CEQA PACKAGE WAS PREPAREDAND APPROVED FOR THE REMOVAL ACTION AT THE SCREENING LOT AND SCRAPYARD (SLSY). THE REMOVAL WILL INCLUDE EXCAVATION AND DISPOSAL OF 270 CUBIC YARDS OF CONTAMINATED SOIL. APPROXIMATE COST = N/A; FUNDING = DSMOA. RA - IRZ(SLSY) A TOTAL OF 110 CUBIC YARDS OF PCB CONTAMINATEWAS EXCAVATED AND DISPOSED AT A CLASS I LANDFILL. THE REMOVAL ACTION IS DOCUMENTEDIN A NAVY REPORT DATED JUNE26, 1998. ADDITIONAL REMEDIAL ACTION MAY BE REQUIRED ASTHE REMOVAL ACTION IS CONSIDERED TO BE AN INTERIM REMEDIAL ACTION. EPA IDENTIFICATION NUMBER	
ID Value:	CA1170090012	
ID Name:	BEP DATABASE PCODE	
ID Value:	P23042	
Fields Not Reported by the Source Agency for this Site:	Tier(1), fund(1), Hazard Ranking Score(1), Hazard Ranking Date(1), Comment Description(2), Activity Due Date(14), Revised Due Date(25), Size of Activity(25), Removal Action Certificate(24), Completion Date(11), Type of Activity(1)	
RCRA-TSD CORRACTS / SRC# 556	EPA ID: CA1170090012	
Agency Address:	USNAVY OAKLAND NAVAL SUPPLY CTR ALAMEDA 2155 MARINER SQUARE LOOP ALAMEDA, CA 94501 CA 1170190012	
EPA Handler ID:	CA1170090012 USNAVY OAKLAND NAVAL SUPPLYCTR ALAMEDA	
Handler Name:	2155 MARINER SQUARE LOOP	
Handler Address:	ALAMEDA, CA 94501	
Land Type:	FEDERAL	
County:	ALAMEDA	
Latitude:	3747189	
Longitude:	12216368	
Mailing Address:	CODE SEVENTY BLDG 321	
	OAKLAND, CA 94625 -	
Acknowledgement Generated:	19970331	
State District:	2	
Sequence No:	Ť	
Receipt Date:	19960901	
Source Description:	EPA INSPECTION	
Generator Regulatory Status:	RCRA REGULATED	
Generator Indicator:	SMALL QUANTITY GENERATOR	
Owner/Operator Indicator:	CURRENT OWNER	
Owner/Operator Type:	FEDERAL	
Owner/Operator Name:	US NAVY	
Phone:	(415) 466-5304	
Address:	NSCO C/O CODE 41.2	
	OAKLAND CA 94625	



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Owner/Operator Indicator:	CURRENT OPERATOR
Owner/Operator Type:	FEDERAL
Owner/Operator Name:	DEFENSE REUTILIZATION MKTGOFFICE
	(415) 869-8284
Phone:	2155 MARINER SQUARE LOOP
Address:	CITY NOT REPORTED
	CA
	99999 0001
SIC Sequence No:	PRIMARY
Primary SIC Indicator:	REPORTED BY FACILITY
SIC Code Source:	9711 - PUBLIC ADMIN NATIONAL SECURITY
SIC Code and Description:	0002
SIC Sequence No:	
Primary SIC Indicator:	SECONDARY
SIC Code Source:	REPORTED BY FACILITY
SIC Code and Description:	9711 - PUBLIC ADMIN NATIONAL SECURITY
SIC Sequence No:	0003
Primary SIC Indicator:	SECONDARY
SIC Code Source:	REPORTED BY FACILITY
SIC Code and Description:	9999 - PUBLIC ADMIN NONCLASSIFIABLE ESTABLISHMENT
Env. Priority Rank Date:	19920827
Env. Priority Rank Status:	1
Type of Information:	NOTIFICATION
Contact Name:	ENVIRONMENTAL
	MANAGER ENVIRO MANAGER
Contact Title:	4154666491
Contact Phone:	2155 MARINER SQUARE LOOP
Contact Address:	ALAMEDA, CA
	94501 -
Corrective Action Workload:	YES
Subject to Corrective Action:	YES
Small Quantity Generator:	YES
Permit Progress:	YES
Storage:	YES
Area Sequence No:	1
Area Name:	ENTIRE FACILITY
Facility Wide:	YES
Regulated Unit:	NOT REPORTED
Responsible Agency:	EPA
	STATE ANALOGOUS
Authority Type:	1
CA Event Sequence No:	EPA .
Responsible Agency:	19940407
Event Date:	CA PRIORITIZATION-MEDIUM CAPRIORITY
Event Description:	1
CA Event Sequence No:	STATE
Responsible Agency:	VICIN



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I Francis Charles	19920929
Event Date:	RFI IMPOSITION
Event Description:	1
CA Event Sequence No:	STATE
Responsible Agency:	
Event Date:	19910630
Event Description:	RF) WORKPLAN APPROVED
CA Event Sequence No:	2
Responsible Agency:	STATE
Event Date:	19931127
Event Description:	RFI WORKPLAN APPROVED
CA Event Sequence No:	7
Responsible Agency:	STATE
Event Date:	19930318
Event Description:	RFI APPROVED
CA Event Sequence No:	1
Responsible Agency:	EPA
Event Date:	19940407
Event Description:	STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO STABILIZATION
CA Event Sequence No:	7
Responsible Agency:	STATE
Event Date:	19940401
Event Description:	STABILIZATION MEASURES IMPLEMENTED-PRIMARY MEAS IS SOURCE REMOVL /OR TRT
CA Event Sequence No:	7
Responsible Agency:	STATE
- '	19980420
Event Date:	
Event Date: Event Description:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLEAS OF THIS
Event Description:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLEAS OF THIS DATE 1
Event Description: CA Event Sequence No:	DATE
Event Description: CA Event Sequence No: Responsible Agency:	DATE 1
Event Description: CA Event Sequence No: Responsible Agency: Event Date:	DATE 1 STATE
Event Description: CA Event Sequence No: Responsible Agency: Event Date: Event Description:	DATE 1 STATE 19980420
Event Description: CA Event Sequence No: Responsible Agency: Event Date: Event Description: Permit Series Seq. No:	DATE 1 STATE 19980420 RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATIONNEEDED
Event Description: CA Event Sequence No: Responsible Agency: Event Date: Event Description: Permit Series Seq. No: Series Name:	DATE 1 STATE 19980420 RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATIONNEEDED 500
Event Description: CA Event Sequence No: Responsible Agency: Event Date: Event Description: Permit Series Seq. No: Series Name: Permit Event Seq. No:	DATE 1 STATE 19980420 RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATIONNEEDED 500 CLOSURE1
Event Description: CA Event Sequence No: Responsible Agency: Event Date: Event Description: Permit Series Seq. No: Series Name: Permit Event Seq. No: Event Date:	DATE 1 STATE 19980420 RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATIONNEEDED 500 CLOSURE1
Event Description: CA Event Sequence No: Responsible Agency: Event Date: Event Description: Permit Series Seq. No: Series Name: Permit Event Seq. No: Event Date: Responsible Agency:	DATE 1 STATE 19980420 RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATIONNEEDED 500 CLOSURE1 1 19990609
Event Description: CA Event Sequence No: Responsible Agency: Event Date: Event Description: Permit Series Seq. No: Series Name: Permit Event Seq. No: Event Date: Responsible Agency: Event Code:	DATE 1 STATE 19980420 RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATIONNEEDED 500 CLOSURE1 1 19990609 STATE
Event Description: CA Event Sequence No: Responsible Agency: Event Date: Event Description: Permit Series Seq. No: Series Name: Permit Event Seq. No: Event Date: Responsible Agency: Event Code: Event Description:	DATE 1 STATE 19980420 RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATIONNEEDED 500 CLOSURE1 1 19990609 STATE CL380CA
Event Description: CA Event Sequence No: Responsible Agency: Event Date: Event Description: Permit Series Seq. No: Series Name: Permit Event Seq. No: Event Date: Responsible Agency: Event Code: Event Description: Permit Series Seq. No:	DATE 1 STATE 19980420 RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATIONNEEDED 500 CLOSURE1 1 19990609 STATE CL380CA CLOSURE VERIFICATION
Event Description: CA Event Sequence No: Responsible Agency: Event Date: Event Description: Permit Series Seq. No: Series Name: Permit Event Seq. No: Event Date: Responsible Agency: Event Code: Event Description: Permit Series Seq. No: Series Name:	DATE 1 STATE 19980420 RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATIONNEEDED 500 CLOSURE1 1 19990609 STATE CL380CA CLOSURE VERIFICATION 501
Event Description: CA Event Sequence No: Responsible Agency: Event Date: Event Description: Permit Series Seq. No: Series Name: Permit Event Seq. No: Event Date: Responsible Agency: Event Code: Event Description: Permit Series Seq. No: Series Name: Permit Series Seq. No: Series Name: Permit Event Seq. No:	DATE 1 STATE 19980420 RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATIONNEEDED 500 CLOSURE1 1 19990609 STATE CL380CA CLOSURE VERIFICATION 501 PERMIT1
Event Description: CA Event Sequence No: Responsible Agency: Event Date: Event Description: Permit Series Seq. No: Series Name: Permit Event Seq. No: Event Date: Responsible Agency: Event Code: Event Description: Permit Series Seq. No: Series Name: Permit Series Seq. No: Series Name: Permit Event Seq. No: Event Date:	DATE 1 STATE 19980420 RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATIONNEEDED 500 CLOSURE1 1 19990609 STATE CL380CA CLOSURE VERIFICATION 501 PERMIT1 1
Event Description: CA Event Sequence No: Responsible Agency: Event Date: Event Description: Permit Series Seq. No: Series Name: Permit Event Seq. No: Event Date: Responsible Agency: Event Code: Event Description: Permit Series Seq. No: Series Name: Permit Series Seq. No: Series Name: Permit Event Seq. No: Event Date: Responsible Agency:	DATE 1 STATE 19980420 RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATIONNEEDED 500 CLOSURE1 1 19990609 STATE CL380CA CLOSURE VERIFICATION 501 PERMIT1 1 19801119
Event Description: CA Event Sequence No: Responsible Agency: Event Date: Event Description: Permit Series Seq. No: Series Name: Permit Event Seq. No: Event Date: Responsible Agency: Event Code: Event Description: Permit Series Seq. No: Series Name: Permit Series Seq. No: Series Name: Permit Event Seq. No: Series Name: Permit Event Seq. No: Event Date:	DATE 1 STATE 19980420 RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATIONNEEDED 500 CLOSURE1 1 19990609 STATE CL380CA CLOSURE VERIFICATION 501 PERMIT1 1 19801119 EPA



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Permit Event Seq. No:		
EVent Description:	Permit Event Seq. No:	1
Responsible Agency: Event Dote: Event Date: Responsible Agency: Event Date: Responsible Agency: Event Date: Responsible Agency: Event Date: Responsible Agency: Event Date: Responsible Agency: Event Date: Responsible Agency: Event Date: Event Date: Responsible Agency: Event Date: Responsible Agency: Event Date: Responsible Agency: Event Date: Responsible Agency: Event Description: Permit Event Seq. No: Event Description: Public Notice-Draft PERMIT ISSUED Permit Event Seq. No: Event Date: Responsible Agency: Event Description: Permit Event Seq. No: Event Date: Responsible Agency: Event Description: Permit Event Seq. No: Event Date: Responsible Agency: Responsible Agency: Responsible Agency: Responsible Agency: Responsible Agency: Responsible Agency: Responsible Agency: Responsible Agency: Responsible Agency: Responsible Agency: Responsible Agency: Responsible Agency: Responsible Agency: Responsible Agency: Responsible Agency: Responsible Agency: Responsible Agency: Responsible	Event Date:	·
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Permit Event Seq. No: Event Date: Responsible Agency: Event Code: Event Date: Responsible Agency: Event Date: Responsible Agency: Event Date: Responsible Agency: Event Date: Responsible Agency: Event Code: Event Date: Responsible Agency: Event Code: Event Description: Event Description: Event Description: Event Description: Event Description: Event Description: Event Description: Event Description: Event Description: Event Description: Event Description: Event Description: Event Description: Event Description: Event Description: Event Description: Event Description: Event Date: Event Date: Event Date: Event Date: Event Date: Event Date: Event Date: Event Date: Event Date: Event Description: Event Descriptio	Event Code:	=
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Event Code: Event Code: Event Description: Permit Event Seq. No: Event Date: Responsible Agency: Event Description: Permit Event Seq. No: Event Description: Permit Event Seq. No: Event Description: Permit Event Seq. No: Event Description: Permit Event Seq. No: Event Description: Permit Event Seq. No: Event Description: Permit Event Seq. No: Event Description: Final Determination-RCRA PERMIT ISSUED Formit Event Seq. No: Event Description: Permit Event Seq. No: Event Description: Permit Event Seq. No: Event Date: Responsible Agency: Event Description: Permit Event Seq. No: Event Date: Responsible Agency: Event Code: Event Description: Process Unit Seq. No: Unit Name: Process Unit Detail Seq. No: Unit Name: Process Code Type: Process Code Description: Process Code Description: Process Code Description: Process Status Effective Date: Process Code Description: Process Code Description: Process Capacity: GALLONS Total Units within Process Unit Group: Capacity Type: Legal Operating Status: Integration: Event Description: Permit Progress: Permit Progress: Permit Workload: Post-Closure Workload: Post-Closure Workload: Post-Closure Workload: Post-Corrective Action Workload: Subject To Corrective Action: Corrective Action Workload: Post-Corrective Action Workload: Corrective Action Workload: Post-Corrective Ac	Permit Event Seq. No:	
Responsible Agency: Event Code: Event Date: Event Date: Event Description: Permit Event Seq. No: Event Date: Event Description: Permit Event Seq. No: Event Description: Permit Event Seq. No: Event Date: Responsible Agency: Event Code: Event Code: Event Code: Event Code: Event Code: Event Date: Responsible Agency: Event Code: Event Date: Final Determination-RCRA PERMIT ISSUED. HSWA NOT APPLIC. Permit Event Seq. No: Event Date: Responsible Agency: Event Date: Responsible Agency: Event Date: Responsible Agency: Event Date: Event Date: Process Unit Seq. No: Event Date: Event Description: Event Description: Final Expires Event Code: Event Description: Final Expires Event Description: Final Expires Event Description: Final Unit Name: Final Event Seq. No: Final Expires Event Description: Final Unit Seq. No: Final Units Within Process Unit Group: Capacity Type: Legal Operating Status: Strange But True Flag: Subject To Inspection: Permit Progress: Permit Workload: Closure Workload: No Subject To Corrective Action: VES Event Workload: No Subject To Corrective Action: VES Subject To Corrective Action: VES Subject To Corrective Action: VES Subject To Corrective Action: VES Subject To Corrective Action: VES Subject To Corrective Action: VES Subject To Corrective Action: VES Subject To Corrective Action: VES Subject To Corrective Action: VES Subject To Corrective Action: VES	Event Date:	
Event Description: Permit Event Seq. No: Event Date: Responsible Agency: Event Code: Event Date: Responsible Agency: Event Date: Final Event Expirition: Process Unit Seq. No: Unit Name: Process Unit Datal Seq. No: Unit Name: Process Code Iype: Process Code Description: Process Code Date: Proce	Responsible Agency:	-
Event Description:	Event Code:	•
Permit Event Date: 19840905 Event Date: STATE Event Code: PUBLIC NOTICE-DRAFT PERMIT ISSUED Event Description: 1 Permit Event Seq. No: 1 Permit Event Seq. No: 1 Responsible Agency: OP200PI Event Date: 19850123 Event Date: 19850123 Event Code: OP200PI Event Description: FINAL DETERMINATION-RCRA PERMIT ISSUED. HSWA NOT APPLIC. Event Description: FINAL DETERMINATION-RCRA PERMIT ISSUED. HSWA NOT APPLIC. Event Date: 19900123 Event Date: STATE Responsible Agency: OP270 Event Code: OP270 Event Code: PERMIT EXPIRES Event Loac: OP270 Event Code: OP270 Event Description: PERMIT EXPIRES Frocess Unit Seq. No: 1 Unit Name: CONTAIN1 Process Unit Detail Seq. No: 1 Process Code Eype: STORAGE Process Code Description: PROCESS Code Description: 19801119 Process Capacity: GALLONS Total Units within Process Unit Group: DESIGN Intell Units within Process Unit Group: DESIGN Eval Departing Status: INTERMI STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE Strange But True Flag: NO Subject To Inspection: YES Permit Workload: NO Post-Closure Workload: NO Subject To Corrective Action: YES Corrective Action Workload: YES Corrective Action Workload: YES Corrective Action Workload: YES	Event Description:	
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Corrective Action Workload:	Subject To Corrective Action:	
Process Unit Detail Seq. No:	Process Unit Detail Seq. No:	2
Process Code Type: SIORAGE	Process Code Type:	SIORAGE



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Process Code Description:	CONTAINER
Process Status Effective Date:	19850123
Process Capacity:	100760 GALLONS
Total Units within Process Unit Group:	1
Capacity Type:	DESIGN
Legal Operating Status:	PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE
Strange But True Flag:	NO ·
Subject To Inspection:	YE5
Permit Progress:	YES
Permit Workload:	YES
Closure Workload:	NO
Post-Closure Workload:	NO
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Detail Seq. No:	3
Process Code Type:	STORAGE
Process Code Description:	CONTAINER
Process Status Effective Date:	19990609
Process Capacity:	100760 GALLONS
Total Units within Process Unit Group:	1
Capacity Type:	DESIGN
Legal Operating Status:	PERMITTED - CLEAN CLOSED
Strange But True Flag:	NO ·
Subject To Inspection:	NO
Permit Progress:	YES
Permit Workload:	NO
Closure Workload:	NO
Post-Closure Workload:	NO
Subject To Corrective Action:	YES
Corrective Action Workload:	NO
Evaluation Date:	19870326
Responsible Agency:	EPA PERSONNEL
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19880119
Responsible Agency:	EPA PERSONNEL
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19891208 EPA PERSONNEL
Responsible Agency:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19911030
Evaluation Date:	STATE CONTRACTOR
Responsible Agency:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19910417
Evaluation Date:	EPA PERSONNEL
Responsible Agency:	ELSE LEVOCAMEE



	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE	
Evaluation Type:		
Evaluation Date:	19971016	
Responsible Agency:	STATE	
Evaluation Type:	OTH - OTHER EVALUATION	
Evaluation Date:	19970113	
Responsible Agency:	STATE	
Evaluation Type:	OTH - OTHER EVALUATION	
Evaluation Date:	19960617	
Responsible Agency:	STATE STATE	
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE	
Evaluation Date:	19950104	
Responsible Agency:	STATE CONTRACTOR	
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE	
Evaluation Date:	19940908	
Responsible Agency:	EPA PERSONNEL	
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE	
Evaluation Date:	19920910	
Responsible Agency:	STATE	
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE	
Evaluation Date:	19920224	
Responsible Agency:	EPA PERSONNEL	
Evaluation Type:	CEI - COMPUANCE EVALUATIONINSPECTION ON-SITE	
Evaluation Date:	19890119	
Responsible Agency:	EPA PERSONNEL	
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE	1-1-1-0000000
RCRA-ISD CORRACTS / SRC# 556	EPA ID:	CA2170023236
Agency Address:	USNAVY ALAMEDA NAVAL AIR STATION W END CITY OF ALAMEDA ALAMEDA, CA 94501 CA2170023236	
EPA Handler ID:	USNAVY ALAMEDA NAVAL AIR STATION	
Handler Name:	W END CITY OF ALAMEDA	
Handler Address:	ALAMEDA, CA 94501	
Land Type:	FEDERAL	
County:	ALAMEDA	
Latitude:	3746400	
Longitude:	12217420	
Mailing Address:	NAVAL AIR STATION CODE 52	
	ALAMEDA, CA 94501 - 19910331	
Acknowledgement Generated:		
State District:	2	
Sequence No:	1	
Receipt Date:	19960901	
Source Description:	EPA INSPECTION	
Generator Regulatory Status:	RCRA REGULATED	



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LARGE QUANTITY GENERATOR Generator Indicator: **CURRENT OWNER** Owner/Operator Indicator: **FEDERAL** Owner/Operator Type: US NAVY Owner/Operator Name: (415) 466-4637 Phone: NAS AL C/O CODE ON ROOM Address: ALAMEDA CA 94501 CURRENT OPERATOR Owner/Operator Indicator: **FEDERAL** Owner/Operator Type: USN PUBLIC WORKS CENTER SANFRANCISCO BA Owner/Operator Name: (415) 263-3716 Phone: PO BOX 24003 Address: OAKLAND CA 94623 CURRENT OPERATOR Owner/Operator Indicator: **FEDERAL** Owner/Operator Type: NAVAL AVIATION DEPOT ALAMEDA Owner/Operator Name: (415) 869-2520 Phone: NAVAL AVIATION DEPOT CODE 734 Address: ALAMEDA CA 94507 0001 SIC Sequence No: PRIMARY Primary SIC Indicator: REPORTED BY FACILITY SIC Code Source: 3724 - MANUFACTURING - AIRCRAFT ENGINES AND ENGINE PARTS SIC Code and Description: 0002 SIC Sequence No: **SECONDARY** Primary SIC Indicator: REPORTED BY FACILITY SIC Code Source: 3728 - MANUFACTURING - AICRAFT PARTS AND EQUIPMENT, NEC SIC Code and Description: 0003 SIC Sequence No: SECONDARY Primary SIC Indicator: REPORTED BY FACILITY SIC Code Source: 9711 - PUBLIC ADMIN. - NATIONAL SECURITY SIC Code and Description: 0004 SIC Sequence No: **SECONDARY** Primary SIC Indicator: REPORTED BY FACILITY SIC Code Source: 9711 - PUBLIC ADMIN. - NATIONAL SECURITY SIC Code and Description: 19920827 Env. Priority Rank Date: Env. Priority Rank Status: NOTIFICATION Type of Information: ENVIRONMENTAL Contact Name: MANAGER ENVIRO MANAGER Contact Title: 4154662891 Contact Phone:



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Contact Address:	W END CITY OF ALAMEDA
	ALAMEDA, CA
	94501 - YES
Subject to Corrective Action:	
Closure Workload:	YES
Corrective Action Workload:	YES
Permit Progress:	YES
Large Quantity Generator:	YES
Subject to Inspection:	YES
Storage:	YES
Treatment:	YES
Area Sequence No:	1
Area Name:	BUILDING 397
Facility Wide:	NO
Regulated Unit:	NOT REPORTED
Area Sequence No:	2
Area Name:	ENTIRE FACILITY
Facility Wide:	YES
Regulated Unit:	NOT REPORTED
Area Sequence No:	3
Area Name:	IMF SITE
Facility Wide:	NO
Regulated Unit:	NOT REPORTED
Area Sequence No:	4
Area Name:	INSTALLATION RESTORATION (IR)
Facility Wide:	NO
Regulated Unit:	NOT REPORTED
Area Sequence No:	5
Area Name:	SITE 15
Facility Wide:	NO
Regulated Unit:	NOT REPORTED
Responsible Agency:	EPA
Authority Type:	STATE ANALOGOUS
CA Event Sequence No:	1
Responsible Agency:	EPA
Event Date:	19940412
Event Description:	CA PRIORITIZATION-HIGH CA PRIORITY
CA Event Sequence No:	1
Responsible Agency:	EPA
Event Date:	19900101
Event Description:	RFI IMPOSITION
CA Event Sequence No:	1
Responsible Agency:	STATE
Event Date:	19900330
Event Description:	RFI WORKPLAN APPROVED
CA Event Sequence No:	7



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Responsible Agency:	EPA
l , <u>,</u> ,	19990722
Event Date:	REFERRED TO A NON-RCRA AUTHORITY-REFERRED TO CERCLA
Event Description:	1
CA Event Sequence No:	EPA
Responsible Agency:	19940412
Event Date:	STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO STABILIZATION
Event Description:	
CA Event Sequence No:	1
Responsible Agency:	STATE
Event Date:	19900330
Event Description:	CMS WORKPLAN APPROVED
CA Event Sequence No:	7
Responsible Agency:	STATE
Event Date:	19911201
Event Description:	STABILIZATION MEASURES IMPLEMENTED-PRIMARY MEAS IS SOURCE REMOVL /OR
	IRT
CA Event Sequence No:	STATE
Responsible Agency:	19930128
Event Date:	STABILIZATION MEASURES IMPLEMENTED-PRIMARY MEAS IS SOURCE REMOVL /OR
Event Description:	TRI
CA Event Sequence No:	3
Responsible Agency:	STATE
Event Date:	19931202
Event Description:	STABILIZATION MEASURES IMPLEMENTED-PRIMARY MEAS IS SOURCE REMOVL /OR TRI
CA Event Sequence No:	7
Responsible Agency:	STATE
Event Date:	19921210
Event Description:	STABILIZATION CONSTRUCTION COMPLETED
CA Event Sequence No:	1
Responsible Agency:	STATE
Event Date:	19980424
Event Description:	HUMAN EXPOSURES CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION
CA Event Sequence No:	2
Responsible Agency:	STATE
Event Date:	20000522
Event Description:	HUMAN EXPOSURES CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION
CA Event Sequence No:	1
Responsible Agency:	STATE
Event Date:	19980424
Event Description:	RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOTMEET DEFINITION
CA Event Sequence No:	2
Responsible Agency:	STATE
Event Date:	20000522
Eron Dato.	



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Event Description:	RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOTMEET DEFINITION
Permit Series Seq. No:	500
Series Name:	CLOSURE1
Permit Event Seq. No:	1
Event Date:	19991012
Responsible Agency:	STATE
Event Code:	CL380CA
Event Description:	CLOSURE VERIFICATION
Permit Series Seq. No:	501
Series Name:	CLOSURE2
Permit Event Seq. No:	1
Event Date:	19890831
Responsible Agency:	EPA
Event Code:	CL310
Event Description:	PLAN RECEIVED - CLOSURE
Permit Event Seq. No:	2
Event Date:	19910603
Responsible Agency:	EPA
Event Code:	CL310
Event Description:	PLAN RECEIVED - CLOSURE
Permit Event Seq. No:	1
Event Date:	19900816
Responsible Agency:	EPA
Event Code:	OP001IS
Event Description:	PART A RECEIVED-INITIAL SUBMITTAL
Permit Event Seq. No:	1
Event Date:	19921109
Responsible Agency:	EPA
Event Code:	OP002VE
Event Description:	PART A DETERMINATION-VERIFIED BY INSPECTION TO EXIST
Permit Series Seq. No:	502
Series Name:	CLOSURE3
Permit Event Seq. No:	1
Event Date:	19961030
Responsible Agency:	STATE
Event Code:	CL360ME
Event Description:	PLAN APPROVED - CLOSURE-FINAL CLOSURE
Permit Event Seq. No:	1
Event Date:	19970821
Responsible Agency:	EPA .
Event Code:	CL380CA
Event Description:	CLOSURE VERIFICATION
Permit Event Seq. No:	2
Event Date:	19980121
Responsible Agency:	STATE



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Event Code:	CL380CA
	CLOSURE VERIFICATION
Event Description:	503
Permit Series Seq. No:	PERMIT1
Series Name:	1
Permit Event Seq. No:	19881108
Event Date:	EPA
Responsible Agency:	OP010
Event Code:	PART B CALL-IN
Event Description:	504
Permit Series Seq. No:	PERMIT2
Series Name:	1
Permit Event Seq. No:	19881108
Event Date:	EPA
Responsible Agency:	OP010
Event Code:	PART B CALL-IN
Event Description:	505
Permit Series Seq. No:	PERMIT3
Series Name:	1
Permit Event Seq. No:	19900816
Event Date:	EPA
Responsible Agency:	OP001IS
Event Code:	PART A RECEIVED-INITIAL SUBMITTAL
Event Description:	1
Permit Event Seq. No:	19921109
Event Date:	EPA
Responsible Agency:	OP002VE
Event Code:	PART A DETERMINATION-VERIFIED BY INSPECTION TO EXIST
Event Description:	1
Permit Event Seq. No:	19921124
Event Date:	STATE
Responsible Agency:	OP160DP
Event Code:	PUBLIC NOTICE-DRAFT PERMIT ISSUED
Event Description:	1
Permit Event Seq. No:	19930624
Event Date:	STATE
Responsible Agency:	OP200PJ
Event Code:	FINAL DETERMINATION-RCRA PERMIT ISSUED WITH H5WA CA SCHED.
Event Description:	1
Permit Event Seq. No:	STATE
Responsible Agency:	OP270
Event Code:	PERMIT EXPIRES
Event Description:	1
Process Unit Seq. No:	CONTAIN1
Unit Name:	1
Process Unit Detail Seq. No:	



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STORAGE **Process Code Type:** CONTAINER Process Code Description: 19541128 **Process Status Effective Date:** 27000 **Process Capacity:** GALLONS Total Units within Process Unit Group: DESIGN Capacity Type: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED **Legal Operating Status:** NO Strange But True Flag: YES **Subject To Inspection:** YES Permit Progress: NO Permit Workload: YFS Closure Workload: YES Post-Closure Workload: YES Subject To Corrective Action: YES Corrective Action Workload: ž Process Unit Detail Seq. No: STORAGE Process Code Type: CONTAINER **Process Code Description:** 19900816 **Process Status Effective Date:** 27000 Process Capacity: GALLONS Total Units within Process Unit Group: DESIGN Capacity Type: INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE **Legal Operating Status:** NO Strange But True Flag: 4 YES Subject To Inspection: YES Permit Progress: YES Permit Workload: NO Closure Workload: NO Post-Closure Workload: YE5 Subject To Corrective Action: YES Corrective Action Workload: Process Unit Detail Seq. No: **STORAGE** Process Code Type: CONTAINER **Process Code Description:** 19910603 **Process Status Effective Date:** 27000 Process Capacity: GALLONS Total Units within Process Unit Group: DESIGN Capacity Type: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED **Legal Operating Status:** NO Strange But True Flag: YES Subject To Inspection: YES **Permit Progress:** NO Permit Workload: YES Closure Workload:



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	YES
Post-Closure Workload:	
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Detail Seq. No:	4
Process Code Type:	STORAGE
Process Code Description:	CONTAINER
Process Status Effective Date:	19960417
Process Capacity:	27000 GALLONS
Total Units within Process Unit Group:	PERION
Capacity Type:	DESIGN PERMITTED - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED
Legal Operating Status:	
Strange But True Flag:	NO
Subject To Inspection:	YE5
Permit Progress:	YES
Permit Workload:	NO
Closure Workload:	YES
Post-Closure Workload:	YES
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Seq. No:	2
Unit Name:	CONTAIN2
Process Unit Detail Seq. No:	1
Process Code Type:	STORAGE
Process Code Description:	CONTAINER
Process Status Effective Date:	19541128
Process Capacity:	48200
	GALLONS 1
Total Units within Process Unit Group:	DESIGN
Capacity Type:	PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE
Legal Operating Status:	NO
Strange But True Flag:	YES
Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	NO .
Closure Workload:	NO
Post-Closure Workload:	YES
Subject To Corrective Action:	YES
Corrective Action Workload:	2
Process Unit Detail Seq. No:	
Process Code Type:	STORAGE
Process Code Description:	CONTAINER
Process Status Effective Date:	19870301
Process Capacity:	48200 GALLONS
Total Units within Process Unit Group:	7
Capacity Type:	DES/GN



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	INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE
Legal Operating Status:	i di di di di di di di di di di di di di
Strange But True Flag:	NO
Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	YES
Closure Workload:	NO
Post-Closure Workload:	NO
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Detail Seq. No:	3
Process Code Type:	STORAGE
Process Code Description:	CONTAINER
Process Status Effective Date:	19930624
Process Capacity:	48200 GALLONS 1
Total Units within Process Unit Group:	r Design
Capacity Type:	PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE
Legal Operating Status:	
Strange But True Flag:	NO .
Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	YES
Closure Workload:	NO
Post-Closure Workload:	NO
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Detail Seq. No:	4
Process Code Type:	STORAGE
Process Code Description:	CONTAINER
Process Status Effective Date:	19960417
Process Capacity:	48200 GALLONS
Total Units within Process Unit Group:	1 DESIGN
Capacity Type:	PERMITTED - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED
Legal Operating Status:	
Strange But True Flag:	NO YES
Subject To Inspection:	
Permit Progress:	YES
Permit Workload:	NO
Closure Workload:	YES
Post-Closure Workload:	YES
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Seq. No:	3
Unit Name:	CONTAIN3
Process Unit Detail Seq. No:	1



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STORAGE **Process Code Type:** CONTAINER Process Code Description: 19541128 **Process Status Effective Date:** 59600 **Process Capacity: GALLONS** Total Units within Process Unit Group: DESIGN Capacity Type: PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE Legal Operating Status: NO Strange But True Flag: YES Subject To Inspection: YES Permit Progress: YES Permit Workload: NO Closure Workload: Post-Closure Workload: NO YES **Subject To Corrective Action:** YES Corrective Action Workload: Process Unit Detail Seq. No: STORAGE Process Code Type: CONTAINER Process Code Description: 19870301 **Process Status Effective Date:** 59600 **Process Capacity: GALLONS** Total Units within Process Unit Group: DESIGN Capacity Type: INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE Legal Operating Status: NO Strange But True Flag: YEŞ Subject To Inspection: YES **Permit Progress:** YES Permit Workload: NO Closure Workload: NO Post-Closure Workload: YES **Subject To Corrective Action:** YES Corrective Action Workload: Process Unit Detail Seq. No: STORAGE Process Code Type: CONTAINER **Process Code Description:** 19930624 **Process Status Effective Date:** 59600 Process Capacity: **GALLONS** Total Units within Process Unit Group: DESIGN Capacity Type: PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE Legal Operating Status: NO Strange But True Flag: YES Subject To Inspection: YES Permit Progress: YES Permit Workload: NO Closure Workload:



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Post-Closure Workload:	NO
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Detail Seq. No:	4
Process Code Type:	STORAGE
Process Code Description:	CONTAINER
Process Status Effective Date:	19960417
Process Capacity:	59600 GALLONS
Total Units within Process Unit Group:	1
Capacity Type:	DESIGN
Legal Operating Status:	PERMITTED - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED
Strange But True Flag:	NO
Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	NO
Closure Workload:	YES
Post-Closure Workload:	YES
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Seq. No:	4
Unit Name:	CONTAIN4
Process Unit Detail Seq. No:	1
Process Code Type:	STORAGE
Process Code Description:	CONTAINER
Process Status Effective Date:	19890601
[4000
Process Capacity:	GALLONS .
Total Units within Process Unit Group:	1 Decion
Capacity Type:	DESIGN INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED
Legal Operating Status:	
Strange But True Flag:	NO NO
Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	NO
Closure Workload:	YES
Post-Closure Workload:	YES
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Seq. No:	5
Unit Name:	TANKSTR1
Process Unit Detail Seq. No:	1
Process Code Type:	STORAGE
Process Code Description:	TANK STORAGE
Process Status Effective Date:	19890837
Process Capacity:	175000



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Total Units within Process Unit Group:	1
Capacity Type:	DESIGN CLOSED
Legal Operating Status:	INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED
Strange But True Flag:	NO
Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	NO
Closure Workload:	YES
Post-Closure Workload:	YES
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Seq. No:	6
Unit Name:	TANKSTR2
Process Unit Detail Seq. No:	1
Process Code Type:	STORAGE
Process Code Description:	TANK STORAGE
Process Status Effective Date:	19541128
Process Capacity:	75000
·	GALLONS 1
Total Units within Process Unit Group:	DESIGN
Capacity Type:	PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE
Legal Operating Status:	NO
Strange But True Flag:	YES
Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	NO
Closure Workload:	NO
Post-Closure Workload:	YES
Subject To Corrective Action:	YE5
Corrective Action Workload:	2
Process Unit Detail Seq. No:	STORAGE
Process Code Type:	TANK STORAGE
Process Code Description: Process Status Effective Date:	19870307
	75000
Process Capacity:	GALLONS
Total Units within Process Unit Group:	1 DEFICIAL
Capacity Type:	DESIGN INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE
Legal Operating Status:	
Strange But True Flag:	NO VES
Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	YES
Closure Workload:	NO
Post-Closure Workload:	NO
Subject To Corrective Action:	YES



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Corrective Action Workload:	YES
Process Unit Detail Seq. No:	3
Process Code Type:	STORAGE
Process Code Description:	TANK STORAGE
Process Status Effective Date:	19930624
Process Capacity:	75000 GALLONS
Total Units within Process Unit Group:	1
Capacity Type:	DESIGN
Legal Operating Status:	PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE
Strange But True Flag:	NO
Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	YEŞ
Closure Workload:	NO
Post-Closure Workload:	NO
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Detail Seq. No:	4
Process Code Type:	STORAGE
Process Code Description:	TANK STORAGE
Process Status Effective Date:	19960417
Process Capacity:	75000 GALLONS
Total Units within Process Unit Group:	1
Capacity Type:	DÉSIGN
Legal Operating Status:	PERMITTED - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED
Strange But True Flag:	NO
Subject To Inspection:	YES
Permit Progress:	YES
_	, , ,
Thermit Mutkidad.	NO
Permit Workload:	
Closure Workload:	NO
Closure Workload: Post-Closure Workload:	NO YES
Closure Workload: Post-Closure Workload: Subject To Corrective Action:	NO YES YES
Closure Workload: Post-Closure Workload: Subject To Corrective Action: Corrective Action Workload:	NO YES YES YES
Closure Workload: Post-Closure Workload: Subject To Corrective Action: Corrective Action Workload: Process Unit Seq. No:	NO YES YES YES
Closure Workload: Post-Closure Workload: Subject To Corrective Action: Corrective Action Workload: Process Unit Seq. No: Unit Name:	NO YES YES YES YES YES
Closure Workload: Post-Closure Workload: Subject To Corrective Action: Corrective Action Workload: Process Unit Seq. No: Unit Name: Process Unit Detail Seq. No:	NO YES YES YES YES YES TO TANKTRI1
Closure Workload: Post-Closure Workload: Subject To Corrective Action: Corrective Action Workload: Process Unit Seq. No: Unit Name: Process Unit Detail Seq. No: Process Code Type:	NO YES YES YES YES T TANKTRT1
Closure Workload: Post-Closure Workload: Subject To Corrective Action: Corrective Action Workload: Process Unit Seq. No: Unit Name: Process Unit Detail Seq. No:	NO YES YES YES YES TO TIANKTRII
Closure Workload: Post-Closure Workload: Subject To Corrective Action: Corrective Action Workload: Process Unit Seq. No: Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description:	NO YES YES YES YES YES T TANKTRT1 I TREATMENT TANK TREATMENT 19541128 72000
Closure Workload: Post-Closure Workload: Subject To Corrective Action: Corrective Action Workload: Process Unit Seq. No: Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date:	NO YES YES YES YES YES T TANKTRT1 T TREATMENT TANK TREATMENT 19541128 72000 GALLONS PER DAY 1
Closure Workload: Post-Closure Workload: Subject To Corrective Action: Corrective Action Workload: Process Unit Seq. No: Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity:	NO YES YES YES YES T TANKTRI1 I TREATMENT TANK TREATMENT 19541128 72000 GALLONS PER DAY
Closure Workload: Post-Closure Workload: Subject To Corrective Action: Corrective Action Workload: Process Unit Seq. No: Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group:	NO YES YES YES YES YES T TANKTRT1 T TREATMENT TANK TREATMENT 19541128 72000 GALLONS PER DAY 1



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YĘS Subject To Inspection: YES Permit Progress: YES Permit Workload: NO Closure Workload: NO Post-Closure Workload: YES Subject To Corrective Action: YES Corrective Action Workload: 2 Process Unit Detail Seq. No: TREATMENT **Process Code Type:** TANK TREATMENT **Process Code Description:** 19870301 **Process Status Effective Date:** 72000 Process Capacity: GALLONS PER DAY Total Units within Process Unit Group: DESIGN INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE Capacity Type: **Legal Operating Status:** Strange But True Flag: YE5 Subject To Inspection: YES Permit Progress: YES Permit Workload: NO Closure Workload: NO Post-Closure Workload: YES Subject To Corrective Action: YES Corrective Action Workload: 3 Process Unit Detail Seq. No: TREATMENT Process Code Type: TANK TREATMENT Process Code Description: 19930624 Process Status Effective Date: 72000 Process Capacity: GALLONS PER DAY Total Units within Process Unit Group: DESIGN Capacity Type: PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE Legal Operating Status: NO Strange But True Flag: YE5 Subject To Inspection: YES Permit Progress: YES Permit Workload: NO Closure Workload: NO Post-Closure Workload: YES Subject To Corrective Action: YES Corrective Action Workload: Process Unit Detail Seq. No: TREATMENT Process Code Type: TANK TREATMENT Process Code Description: 19960417 **Process Status Effective Date:** 72000 Process Capacity: GALLONS PER DAY



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Total Units within Process Unit Group:	1
Capacity Type:	DESIGN
Legal Operating Status:	PERMITTED - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED
Strange But True Flag:	NO
Subject To Inspection:	YES
Permit Progress:	YEŞ
Permit Workload:	NO
Closure Workload:	YES
Post-Closure Workload:	YES
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Seq. No:	8
Unit Name:	TANKTRI2
Process Unit Detail Seq. No:	1
Process Code Type:	TREATMENT
Process Code Description:	TANK TREATMENT
Process Status Effective Date:	19870301
Process Capacity:	43200 GALLONS PER DAY
Total Units within Process Unit Group:	1
Capacity Type:	DESIGN
Legal Operating Status:	INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE
Strange But True Flag:	NO
Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	YES
Closure Workload:	NO ·
Post-Closure Workload:	NO
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Detail Seq. No:	2
Process Code Type:	TREATMENT
Process Code Description:	TANK TREATMENT
Process Status Effective Date:	19930624
Process Capacity:	43200 GALLONS PER DAY
Total Units within Process Unit Group:	1
Capacity Type:	DESIGN
Legal Operating Status:	PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE
Strange But True Flag:	NO
Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	YES
Closure Workload:	NO
Post-Closure Workload:	NO
Subject To Corrective Action:	YES



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YES Corrective Action Workload: 3 Process Unit Detail Seq. No: TREATMENT **Process Code Type:** TANK TREATMENT **Process Code Description:** 19960417 Process Status Effective Date: 43200 **Process Capacity:** GALLONS PER DAY Total Units within Process Unit Group: DESIGN Capacity Type: PERMITTED - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED Legal Operating Status: NO Strange But True Flag: YES Subject To Inspection: YES **Permit Progress:** NO Permit Workload: YES Closure Workload: YES Post-Closure Workload: YES **Subject To Corrective Action:** YES. Corrective Action Workload: Process Unit Seq. No: TANKTRT3 Unit Name: Process Unit Detail Seq. No: TREATMENT **Process Code Type:** TANK TREATMENT Process Code Description: 19541128 **Process Status Effective Date:** 72000 Process Capacity: GALLONS PER DAY Total Units within Process Unit Group: DESIGN Capacity Type: PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE Legal Operating Status: NO Strange But True Flag: YES Subject To Inspection: YES Permit Progress: YES Permit Workload: NO Closure Workload: NO Post-Closure Workload:

Process Unit Detail Seq. No:

Subject To Corrective Action:

Corrective Action Workload:

TREATMENT Process Code Type: TANK TREATMENT **Process Code Description:** 19870301 **Process Status Effective Date:** 72000 **Process Capacity:** GALLONS PER DAY

Total Units within Process Unit Group:

DESIGN Capacity Type:

INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE Legal Operating Status:

NO Strange But True Flag:



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YES

YES

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Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	YES
Closure Workload:	NO
Post-Closure Workload:	NO
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Detail Seq. No:	3
Process Code Type:	TREATMENT
Process Code Description:	TANK TREATMENT
Process Status Effective Date:	19930624
Process Capacity:	72000 GALLONS PER DAY
Total Units within Process Unit Group:	1
Capacity Type:	DESIGN
Legal Operating Status:	PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE
Strange But True Flag:	NO .
Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	YES
Closure Workload:	NO
Post-Closure Workload:	NO
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Detail Seq. No:	4
Process Code Type:	TREATMENT
Process Code Description:	TANK TREATMENT
Process Status Effective Date:	19960417
Process Capacity:	72000 GALLONS PER DAY 1
Total Units within Process Unit Group:) DESIGN
Capacity Type:	PERMITTED - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED
Legal Operating Status:	NO
Strange But True Flag:	YES
Subject To Inspection:	YES
Permit Progress:	NO
Permit Workload:	YES
Closure Workload:	YES
Post-Closure Workload:	YES
Subject To Corrective Action:	YES
Corrective Action Workload:	10
Process Unit Seq. No:	TANKIRT4
Unit Name:	
	7
Process Unit Detail Seq. No:	1 ZDC ATAACNIZ
Process Code Type:	TREATMENT
•	



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19541128 **Process Status Effective Date:** 72000 Process Capacity: GALLONS PER DAY Total Units within Process Unit Group: DESIGN Capacity Type: PERMIT TERMINATED/PERMIT EXPIRED, NOT CONTINUED - CLEANCLOSED Legal Operating Status: NO Strange But True Flag: NO Subject To Inspection: YES Permit Progress: NΩ Permit Workload: ΝQ Closure Workload: NO Post-Closure Workload: NO Subject To Corrective Action: NO Corrective Action Workload: 2 Process Unit Detail Seq. No: TREATMENT Process Code Type: TANK TREATMENT **Process Code Description:** 19870301 **Process Status Effective Date:** 72000. Process Capacity: GALLONS PER DAY Total Units within Process Unit Group: DESIGN Capacity Type: INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE Legal Operating Status: Strange But True Flag: YES Subject To Inspection: YES Permit Progress: Permit Workload: NO Closure Workload: NO Post-Closure Workload: YES Subject To Corrective Action: YES Corrective Action Workload: 3 Process Unit Detail Seq. No: TREATMENT Process Code Type: TANK TREATMENT **Process Code Description:** 19930624 **Process Status Effective Date:** 72000 **Process Capacity:** GALLONS PER DAY Total Units within Process Unit Group: DESIGN Capacity Type: PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE Legal Operating Status: NO Strange But True Flag: YES Subject To Inspection: YES Permit Progress: YE5 Permit Workload: NO Closure Workload: NO Post-Closure Workload: YES **Subject To Corrective Action:**



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VES Corrective Action Workload: 4 Process Unit Detail Seq. No: TREATMENT **Process Code Type:** TANK TREATMENT Process Code Description: 19960417 **Process Status Effective Date:** 72000 Process Capacity: GALLONS PER DAY Total Units within Process Unit Group: DESIGN Capacity Type: PERMITTED - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED Legal Operating Status: NO Strange But True Flag: YES Subject To Inspection: YES Permit Progress: NO Permit Workload: YE5 Closure Workload: VES Post-Closure Workload: YES Subject To Corrective Action: YES Corrective Action Workload: 5 Process Unit Detail Seq. No: **TREATMENT Process Code Type:** TANK TREATMENT Process Code Description: 19970821 **Process Status Effective Date:** 72000 Process Capacity: GALLONS PER DAY Total Units within Process Unit Group: DESIGN Capacity Type: PERMIT TERMINATED/PERMIT EXPIRED, NOT CONTINUED - CLEANCLOSED Legal Operating Status: NO Strange But True Flag: NO Subject To inspection: YES Permit Progress: NO Permit Workload: NO Closure Workload: NO Post-Closure Workload: NO Subject To Corrective Action: NO Corrective Action Workload: 17 Process Unit Seq. No: TANKTRT5 Unit Name: Process Unit Detail Seq. No: TREATMENT Process Code Type: TANK TREATMENT Process Code Description: 19960417 **Process Status Effective Date:** 40000 Process Capacity: GALLONS PER DAY Total Units within Process Unit Group: DESIGN Capacity Type: INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED Legal Operating Status: Strange But True Flag:



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Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	NO
Closure Workload:	YES
Post-Closure Workload:	YES
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Seq. No:	12
Unit Name:	TANKTRT6
Process Unit Detail Seq. No:	1
Process Code Type:	TREATMENT
Process Code Description:	TANK TREATMENT
Process Status Effective Date:	19890801
Process Capacity:	40000 GALLONS PER DAY
Total Units within Process Unit Group:	8
Capacity Type:	DESIGN
Legal Operating Status:	INTERIM STATUS - INACTIVE/CLOSING, BUT NOT YET RCRA CLOSED
Strange But True Flag:	NO
Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	NO VIET
Closure Workload:	YES
Post-Closure Workload:	YES
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Evaluation Date:	19870430
Responsible Agency:	STATE CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	
Evaluation Date:	19890131
Responsible Agency:	EPA PERSONNEL CEL COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	
Evaluation Date:	19910617 STATE
Responsible Agency:	CEL - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	
Evaluation Date:	19900129 STATE
Responsible Agency:	CEL - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19991014
Evaluation Date:	STATE
Responsible Agency:	CEL - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19980813
Evaluation Date:	STATE
Responsible Agency:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19970320
Evaluation Date:	\$19970320 \$TATE
Responsible Agency:	SIAIE



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Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19960507
Responsible Agency:	STATE
Evaluation Type:	OTH - OTHER EVALUATION
Evaluation Type:	19960424
Responsible Agency:	STATE
Evaluation Type:	OTH - OTHER EVALUATION
Evaluation Date:	19960124
Responsible Agency:	STATE
Evaluation Type:	OTH - OTHER EVALUATION
Evaluation Type: Evaluation Date:	19950705
Responsible Agency:	STATE
Evaluation Type:	OTH - OTHER EVALUATION
Evaluation Date:	19950306
Responsible Agency:	STATE
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19940329
Responsible Agency:	STATE
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19921020
Responsible Agency:	STATE
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19921020
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19920330
Responsible Agency:	STATE
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19880120
Responsible Agency:	EPA PERSONNEL
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19960124
Responsible Agency:	STATE
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Fields Not Reported by the Source	(5), Revocation Date(2), Repository(2), Event Date(1)
Agency for this Site:	



HOWARD MARINE TERMINAL SITE

VISTA

VISTA HOWARD MARINE TERMINAL SITE		VISTA ID#:	03370002	
Address*:			Distance/Direction	
OAKLAND, CA 94607		Plotted as:	Point	
CDI Crata Fa	quivalent Priority List / SRC# 1	13	Agency ID:	01440006
Agency Ad	dress:	HOWARD MARINE TERMINAL EMBARCADERO WEST AND N OAKLAND, CA 94604	SITE	
Agency ID:		01440006	CITC	
Facility Nan	ne:	HOWARD MARINE TERMINAL		
Facility Add	iress:	EMBARCADERO WEST AND N	MARKEISTREETS	
Region:	•	OAKLAND, CA. 94604 BERKELEY		
County:		ALAMEDA		
Branch:		NORTH COAST		
Status Date	•	08372000		
Status:		AWP		
Status Desc	ription:	ANNUAL WORKPLAN - ACTIV	E SITE	
Lead Agen	•	DEPT OF TOXIC SUBSTANCES	CONTROL	
Type Name	-	RESPONSIBLE PARTY		
NPL:	•	N		
Fund		С		
SIC Numbe	r:	44		
SIC Name:	••	WATER TRANSPORTATION		
	rol Board Region	SAN FRANCISCO BAY		
Access		С		
Cortese		L		•
Groundwat	er	С		
Number of		7		
Latitude:	JUII C 63.	37-DEG, 79-MIN, 42-SEC		
	roction	N		
Latitude Dir	ection:	122-DEG, 28-MIN, 30-SEC		
Longitude:	Dire etiem.	W		
Longitude I		EMBARCADERO WEST AND N	MARKETSTREETS	
Alternate A		OAKLAND, CA. 94604 HOWARD MARINE TERMINAL		
Agency ID:		01440006		
Backgroun		HOWARD TERMINAL IS CURR CARGO. FROMTHE EARLY 15 MANUFACTURING GAS PLAN ELEVATED LEVELS OFFOLYNL VOLATILE ORGANIC COMPOCHYDROCARBONS. PGE AND REGARDING THIS SITE. ASPAINTHE INVESTIGATION AND UISSUING A CONSENT ORDER	900'S UNTIL 1930THE SITE WA NT. INITIALLY SITE INVESTIGA ICLEAR AROMATIC HYDROG DUNDS, METALS, CYANIDES, PORT OF OAKLAND ARE CL RT OF THIS CASE, THE PORTW ILTIMATE REMEDIATION OF T	S USED AS A TION HAVE IDENTIFIED CARBONS, SEMI-AND AND PETROLEUM JRRENTLY IN LITTGATION VILL BE TAKING THE LEAD
Comment	Кеу:	4		
Activity Nu		CERT		
Type of Ac		CERTIFICATION		
Revised Du	-	08302001		



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65578082

VISTA ID#:

	^
Estimated Years to Finish:	O ANNUAL WORKPLAN - ACTIVE SITE
Status at Start:	i i i i i i i i i i i i i i i i i i i
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	3
Activity Number:	RAW
Type of Activity	REMOVAL ACTION WORKPLAN
Revised Due Date	02282001
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	2
Activity Number:	RA
Type of Activity	REMOVAL ACTION
Revised Due Date	06302001
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
Comment Key:	1
Activity Number:	ORDER
Type of Activity	I/SE, IORSE, FFA, FFSRA, VCA, EA
Comment Description	ISE
Completion Date	10172000
Estimated Years to Finish:	0
Status at Start:	ANNUAL WORKPLAN - ACTIVE SITE
Cubic Yards Removed:	0
Gallons Removed:	0
Yards Treated:	0
Gallons Treated:	0
ID Name:	CALSTARS CODE
ID Value:	201089
Fields Not Reported by the Source	Tier(1), Hazard Ranking Score(1), Hazard Ranking Date(1), Comment
Agency for this Site:	Description(3). Activity Due Date(4), Completion Date(3). Size of Activity(4). Removal Action Certificate(4). Revised Due Date(1)
1.92,143 (4. 1.1.	



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365214 VISTA ID#: **VISTA** SAFETY KLEEN CORP 7 178 01 Distance/Direction: 0.65 MI / E Address*: **404 MARKET ST** Point Plotted as: OAKLAND, CA 94607 CAD053044053 EPA ID: RCRA-TSD CORRACTS / SRC# 556 SAME AS ABOVE Agency Address: CAD053044053 EPA Handler ID: SAFETY KLEEN CORP 7 178 01 Handler Name: 404 MARKET ST Handler Address: OAKLAND, CA NOT ON INDIAN LAND, OTHERWISE UNKNOWN Land Type: ALAMEDA County: 3748042 Latitude: 12216583 Longitude: 777 BIG TIMBER RD Mailing Address: ELGIN, IL 60123 -19910331 Acknowledgement Generated: State District: Sequence No: 19960901 Receipt Date: EPA INSPECTION Source Description: RCRA REGULATED Generator Regulatory Status: HANDLER TRANSPORTS WASTES, BUT COMMERCIAL STATUS IS UNKNOWN. Transporter Indicator: RCRA REGULATED Transporter Regulatory Status: TRANSPORTS BY ROAD Road Transportation Indicator: SMALL QUANTITY GENERATOR Generator Indicator: CURRENT OWNER Owner/Operator Indicator: PRIVATE Owner/Operator Type: SAFETY KLEEN CORP ELGIN IL Owner/Operator Name: (708) 697-8460 Phone: 777 BIG TIMBER RD Address: ELGIN 60123 CURRENT OPERATOR Owner/Operator Indicator: PRIVATE Owner/Operator Type: SAFETY KLEEN CORP ELGIN IL Owner/Operator Name: (708) 697-8460



SIC Sequence No:

SIC Code Source:

Primary SIC Indicator:

SIC Code and Description:

Phone:

Address:

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SECONDARY

REPORTED BY FACILITY

777 BIG TIMBER RD

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5172 - WHOLESALE TRADE - PETROLEUM PRODUCTS, NEC

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ISIO Secuence No.	0005
SIC Sequence No:	SECONDARY
Primary SIC Indicator:	REPORTED BY FACILITY
SIC Code Source:	7389 - SERVICES - BUSINESS SERVICES, NEC
SIC Code and Description:	0001
SIC Sequence No:	PRIMARY
Primary SIC Indicator:	REPORTED BY FACILITY
SIC Code Source:	5013 - WHOLESALE TRADE - MOTOR VEHICLE SUPPLIES AND NEWP
SIC Code and Description:	0002
SIC Sequence No:	SECONDARY
Primary SIC Indicator:	REPORTED BY FACILITY
SIC Code Source:	5084 - WHOLESALE TRADE - INDUSTRIAL MACHINERY AND EQUIPME
SIC Code and Description:	4
SIC Sequence No:	0004
Primary SIC Indicator:	SECONDARY
SIC Code Source:	REPORTED BY FACILITY 7359 - SERVICES - EQUIPMENTRENTAL AND LEASING, NEC
SIC Code and Description:	
SIC Sequence No:	0006
Primary SIC Indicator:	SECONDARY
SIC Code Source:	REPORTED BY FACILITY
SIC Code and Description:	7389 - SERVICES - BUSINESS SERVICES, NEC
Env. Priority Rank Date:	19920827
Env. Priority Rank Status:	1
Type of Information:	NOTIFICATION
Contact Name:	ENVIRONMENTAL MANAGER
Contact Title:	ENVIRO MANAGER
Contact Phone:	7086978460
Contact Address:	404 MARKET ST
Contact Address.	OAKLAND, CA
	94607 - YES
Small Quantity Generator:	YES
Corrective Action Workload:	YES
Transporter:	YES
Permit Workload:	YES
Subject to Corrective Action:	YES
Permit Progress:	YES
Subject to Inspection:	YES
Storage:	YES
Treatment:	7
Area Sequence No:	(ENTIRE FACILITY
Area Name:	YES
Facility Wide:	NOT REPORTED
Regulated Unit:	
Responsible Agency:	EPA
Authority Type:	OPERATING PERMIT
Responsible Agency:	EPA



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Authority Type:	OPERATING PERMIT
CA Event Sequence No:	1
Responsible Agency:	EPA
Event Date:	19930618
	CA PRIORITIZATION-LOW CA PRIORITY
Event Description:	1
CA Event Sequence No:	EPA
Responsible Agency:	19960101
Event Date:	RFI IMPOSITION
Event Description:	1
CA Event Sequence No:	STATE
Responsible Agency:	19960223
Event Date:	RFI WORKPLAN APPROVED
Event Description:	1
CA Event Sequence No:	STATE
Responsible Agency:	19960520
Event Date:	RFI APPROVED
Event Description:	
CA Event Sequence No:	7
Responsible Agency:	EPA
Event Date:	19930616 STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLETO STABILIZATION
Event Description:	
Permit Series Seq. No:	500
Series Name:	PERMIT1
Permit Event Seq. No:	1
Event Date	19900907
Responsible Agency:	EPA
Event Code:	OP001/S
Event Description:	PART A RECEIVED-INITIAL SUBMITTAL
Permit Event Seq. No:	1
Event Date	19880601
Responsible Agency:	EPA .
Event Code:	OP010
Event Description:	PART B CALL-IN
Permit Event Seq. No:	2
Event Date	19860415
Responsible Agency:	STATE
Event Code:	OP020CU
Event Description:	PART B RECEIVED-CONFIDENTIALITY UNSUBSTANTIATED
Permit Event Seq. No:	1
Event Date	19881001
Responsible Agency:	JOINT
Event Code:	OP020CU
Event Description:	PART B RECEIVED-CONFIDENTIALITY UNSUBSTANTIATED
Permit Event Seq. No:	1
Event Date	19910719
EVEIL Date	



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Responsible Agency:	JOINT
Event Code:	OP160DP
Event Description:	PUBLIC NOTICE-DRAFT PERMIT ISSUED
Permit Event Seq. No:	1
Event Date	19920205
Responsible Agency:	JOINT
Event Code:	OP200PJ
Event Description:	FINAL DETERMINATION-RCRA PERMIT ISSUED WITH HSWA CA SCHED.
Permit Series Seq. No:	501
Series Name:	PERMIT2
Permit Event Seq. No:	2
Event Date	19950224
Responsible Agency:	STATE
Event Code:	OP160DP
Event Description:	PUBLIC NOTICE-DRAFT PERMIT ISSUED
Process Unit Seq. No:	1
Unit Name:	CONTAIN1
Process Unit Detail Seq. No:	1
Process Code Type:	STORAGE
Process Code Description:	CONTAINER
Process Status Effective Date:	19860415
Process Capacity:	2000 GALLÓNS
Total Units within Process Unit Group:	1
Capacity Type:	DESIGN
Legal Operating Status:	INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE
Strange But True Flag:	NO .
Subject To Inspection:	YES.
Permit Progress:	YES
Permit Workload:	YES
Closure Workload:	NO
Post-Closure Workload:	NO
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Detail Seq. No:	2
Process Code Type:	STORAGE
Process Code Description:	CONTAINER
Process Status Effective Date:	19920205
Process Capacity:	3070
· -	GALLONS 1
Total Units within Process Unit Group:	, DESIGN
Capacity Type:	PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE
Legal Operating Status:	NO
Strange But True Flag:	YES
Subject To Inspection:	
Permit Progress:	YES



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Permit Workload:	YÉS
	NO NO
Closure Workload:	NO NO
Post-Closure Workload:	YES
Subject To Corrective Action:	YES
Corrective Action Workload:	3
Process Unit Detail Seq. No:	STORAGE
Process Code Type:	CONTAINER
Process Code Description:	
Process Status Effective Date:	19970110 8254
Process Capacity:	GALLONS
Total Units within Process Unit Group:	2
Capacity Type:	DESIGN
Legal Operating Status:	PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE
Strange But True Flag:	NO .
Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	YES
Closure Workload:	NO
Post-Closure Workload:	NO
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Process Unit Seq. No:	2
Unit Name:	CONTAIN2
1	CONTAIN2
Unit Name:	
Unit Name: Process Unit Detail Seq. No:	1
Unit Name: Process Unit Detail Seq. No: Process Code Type:	1 STORAGE CONTAINER 19970901
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description:	1 STORAGE CONTAINER 19970901 5184
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity:	1 STORAGE CONTAINER 19970901
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group:	1 STORAGE CONTAINER 19970901 5184 GALLONS
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group: Capacity Type:	1 STORAGE CONTAINER 19970901 5184 GALLONS
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group: Capacity Type: Legal Operating Status:	1 STORAGE CONTAINER 19970901 5184 GALLONS 1 DESIGN
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group: Capacity Type: Legal Operating Status: Strange But True Flag:	1 STORAGE CONTAINER 19970901 5184 GALLONS 1 DESIGN INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group: Capacity Type: Legal Operating Status: Strange But True Flag: Subject To Inspection:	1 STORAGE CONTAINER 19970901 5184 GALLONS 1 DESIGN INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group: Capacity Type: Legal Operating Status: Strange But True Flag: Subject To Inspection: Permit Progress:	1 STORAGE CONTAINER 19970901 5184 GALLONS 1 DESIGN INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE NO YES
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group: Capacity Type: Legal Operating Status: Strange But True Flag: Subject To Inspection:	STORAGE CONTAINER 19970901 5184 GALLONS 1 DESIGN INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE NO YES YES
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group: Capacity Type: Legal Operating Status: Strange But True Flag: Subject To Inspection: Permit Progress: Permit Workload:	STORAGE CONTAINER 19970901 5184 GALLONS 1 DESIGN INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE NO YES YES
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group: Capacity Type: Legal Operating Status: Strange But True Flag: Subject To Inspection: Permit Progress: Permit Workload: Closure Workload: Post-Closure Workload:	STORAGE CONTAINER 19970901 5184 GALLONS 1 DESIGN INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE NO YES YES YES NO
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group: Capacity Type: Legal Operating Status: Strange But True Flag: Subject To Inspection: Permit Progress: Permit Workload: Closure Workload: Closure Workload: Subject To Corrective Action:	STORAGE CONTAINER 19970901 5184 GALLONS 1 DESIGN INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE NO YES YES YES NO NO
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group: Capacity Type: Legal Operating Status: Strange But True Flag: Subject To Inspection: Permit Progress: Permit Workload: Closure Workload: Post-Closure Workload: Subject To Corrective Action: Corrective Action Workload:	1 STORAGE CONTAINER 19970901 5184 GALLONS 1 DESIGN INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE NO YES YES YES NO NO NO YES
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group: Capacity Type: Legal Operating Status: Strange But True Flag: Subject To Inspection: Permit Progress: Permit Workload: Closure Workload: Closure Workload: Subject To Corrective Action: Corrective Action Workload: Process Unit Seq. No:	1 STORAGE CONTAINER 19970901 5184 GALLONS 1 DESIGN INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE NO YES YES YES NO NO NO YES YES YES
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group: Capacity Type: Legal Operating Status: Strange But True Flag: Subject To Inspection: Permit Progress: Permit Workload: Closure Workload: Closure Workload: Subject To Corrective Action: Corrective Action Workload: Process Unit Seq. No: Unit Name:	1 STORAGE CONTAINER 19970901 5184 GALLONS 1 DESIGN INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE NO YES YES YES NO NO NO YES YES YES YES YES
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group: Capacity Type: Legal Operating Status: Strange But True Flag: Subject To Inspection: Permit Progress: Permit Workload: Closure Workload: Closure Workload: Subject To Corrective Action: Corrective Action Workload: Process Unit Seq. No: Unit Name: Process Unit Detail Seq. No:	1 STORAGE CONTAINER 19970901 5184 GALLONS 1 DESIGN INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE NO YES YES YES YES NO NO NO YES YES YES YES YES YES YES YES YES YES
Unit Name: Process Unit Detail Seq. No: Process Code Type: Process Code Description: Process Status Effective Date: Process Capacity: Total Units within Process Unit Group: Capacity Type: Legal Operating Status: Strange But True Flag: Subject To Inspection: Permit Progress: Permit Workload: Closure Workload: Closure Workload: Subject To Corrective Action: Corrective Action Workload: Process Unit Seq. No: Unit Name:	1 STORAGE CONTAINER 19970901 5184 GALLONS 1 DESIGN INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE NO YES YES YES NO NO NO YES YES YES TANKSTR1



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19860415 **Process Status Effective Date:** 12000

Process Capacity: **GALLONS**

Total Units within Process Unit Group:

Capacity Type:

INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE Legal Operating Status:

DESIGN

NO Strange But True Flag: YES Subject To Inspection: YES Permit Progress: YES Permit Workload: NO Closure Workload: NO Post-Closure Workload: YES Subject To Corrective Action:

YES Corrective Action Workload: Process Unit Detail Seq. No:

STORAGE Process Code Type: TANK STORAGE **Process Code Description:** 19920205 **Process Status Effective Date:** 11400 Process Capacity: GALLONS

Total Units within Process Unit Group:

DESIGN Capacity Type:

PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE Legal Operating Status:

Strange But True Flag: YES Subject To Inspection: YES Permit Progress: YES Permit Workload: NO Closure Workload: NO Post-Closure Workload: YES

Subject To Corrective Action: VES Corrective Action Workload: Process Unit Seq. No: TANKTRT1

Unit Name: Process Unit Detail Seq. No:

TREATMENT **Process Code Type:** TANK TREATMENT **Process Code Description:**

19860415 **Process Status Effective Date:**

Process Capacity: GALLONS PER DAY

Total Units within Process Unit Group:

DESIGN Capacity Type:

INTERIM STATUS - OPERATING, ACTIVELY MANAGING RCRA-REGULATED WASTE Legal Operating Status:

NO Strange But True Flag: YES Subject To Inspection: YES Permit Progress: YE5 Permit Workload: NO Closure Workload:



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	NO
Post-Closure Workload:	YES
Subject To Corrective Action:	YES
Corrective Action Workload:	
Process Unit Detail Seq. No:	2 TOTA TRACEUT
Process Code Type:	TREATMENT
Process Code Description:	TANK TREATMENT
Process Status Effective Date:	19920205
Process Capacity:	750 GALLONS PER DAY
Total Units within Process Unit Group:	2
Capacity Type:	DESIGN
Legal Operating Status:	PERMITTED - OPERATING, ACTIVELY MANAGING RCRA-REGULATEDWASTE
Strange But True Flag:	NO
Subject To Inspection:	YES
Permit Progress:	YES
Permit Workload:	YES
Closure Workload:	NO .
Post-Closure Workload:	NO
Subject To Corrective Action:	YES
Corrective Action Workload:	YES
Evaluation Date:	19940406
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19940426
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19940512
Responsible Agency:	STATE CONTRACTOR CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	
Evaluation Date:	19940427
Responsible Agency:	STATE CONTRACTOR CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	
Evaluation Date:	19940628
Responsible Agency:	STATE CONTRACTOR CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	
Evaluation Date:	19940831
Responsible Agency:	STATE CONTRACTOR CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19941020
Evaluation Date:	STATE CONTRACTOR
Responsible Agency:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	
Evaluation Date:	19960618 STATE
Responsible Agency:	OTH - OTHER EVALUATION
Evaluation Type:	19971022
Evaluation Date:	51ATE
Responsible Agency:	SINIC



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Freehootion Tymps	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19947027
Evaluation Date:	STATE CONTRACTOR
Responsible Agency:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19910214
Evaluation Date:	STATE CONTRACTOR
Responsible Agency:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	
Evaluation Date:	19910205
Responsible Agency:	STATE CONTRACTOR CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	
Evaluation Date:	19910131
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19910123
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19910117
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19901002
Responsible Agency:	STATE
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19900822
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19900815
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19920224
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19920123
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19911007
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19910926
Responsible Agency:	EPA PERSONNEL
Evaluation Type:	FRR - FINANCIAL RECORD REVIEW
Evaluation Date:	19910619
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19910529
Responsible Agency:	STATE CONTRACTOR
Responsible Agency.	



	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	
Evaluation Date:	19910502
Responsible Agency:	STATE CONTRACTOR CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	
Evaluation Date:	19910329
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19910328
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19910326
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19910321
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19910314
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19910226
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19910225
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19910220
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPUANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19910219
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19900703
Responsible Agency:	STATE CONTRACTOR CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	·
Evaluation Date:	19900605
Responsible Agency:	STATE CONTRACTOR CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	
Evaluation Date:	19900516
Responsible Agency:	STATE CONTRACTOR CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	
Evaluation Date:	19900227
Responsible Agency:	STATE CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	
Evaluation Date:	19900223 STATE
Responsible Agency:	



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Evaluation Type:	FRR - FINANCIAL RECORD REVIEW
Evaluation Date:	19890217
Responsible Agency:	STATE
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19890203
Responsible Agency:	STATE
Evaluation Type:	FRR - FINANCIAL RECORD REVIEW
Evaluation Date:	19880823
1	STATE
Responsible Agency:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19880706
Evaluation Date:	STATE
Responsible Agency:	FRR - FINANCIAL RECORD REVIEW
Evaluation Type:	19880519
Evaluation Date:	STATE
Responsible Agency:	FRR - FINANCIAL RECORD REVIEW
Evaluation Type:	19920924
Evaluation Date:	STATE
Responsible Agency:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19920522
Evaluation Date:	STATE CONTRACTOR
Responsible Agency:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19920520
Evaluation Date:	STATE CONTRACTOR
Responsible Agency:	CEL - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19920512
Evaluation Date:	STATE CONTRACTOR
Responsible Agency:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19920423
Evaluation Date:	STATE CONTRACTOR
Responsible Agency:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:Evaluation Date:	19920327
Responsible Agency:	STATE CONTRACTOR
	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19920324
<u> </u>	STATE CONTRACTOR
Responsible Agency:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type: Evaluation Date:	19920319
	STATE CONTRACTOR
Responsible Agency:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type: Evaluation Date:	19930624
η — ·	STATE CONTRACTOR
Responsible Agency:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19930621
Evaluation Date:	STATE CONTRACTOR
Responsible Agency:	



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Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19930616
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Type:	19930607
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19930517
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19930511
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19930407
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19930326
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19940324
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19940228
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19940217
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPUANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19940202
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19940126
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19940124
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19937716
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19931115
Responsible Agency:	STATE CONTRACTOR
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE
Evaluation Date:	19930916
Responsible Agency:	STATE CONTRACTOR



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Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE		
Evaluation Type:	19930816		
Responsible Agency:	STATE CONTRACTOR		
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE		
Evaluation Date:	19930811		
Responsible Agency:	STATE CONTRACTOR		
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE		
Evaluation Date:	19930802		
Responsible Agency:	STATE CONTRACTOR		
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE		
Evaluation Date:	19930727		
Responsible Agency:	STATE		
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE		
Evaluation Date:	19930324		
Responsible Agency:	STATE CONTRACTOR		
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE		
Evaluation Date:	19930309		
Responsible Agency:	STATE CONTRACTOR		
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE		
Evaluation Date:	19930224		
Responsible Agency:	STATE CONTRACTOR		
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE		
Evaluation Date:	19930210		
Responsible Agency:	STATE CONTRACTOR		
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE		
Evaluation Date:	19930113		
Responsible Agency:	STATE CONTRACTOR		
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE		
Evaluation Date:	19921210		
Responsible Agency:	STATE CONTRACTOR		
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE		
Evaluation Date:	19921103		
Responsible Agency:	STATE CONTRACTOR		
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE		
Evaluation Date:	19921008		
Responsible Agency:	STATE CONTRACTOR		
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE		
Evaluation Date:	20000228		
Responsible Agency:	STATE		
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE		
Evaluation Date:	19980916		
Responsible Agency:	STATE		
Evaluation Type:	CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE		
Evaluation Date:	19940914		
Responsible Agency:	STATE CONTRACTOR		



CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE **Evaluation Type:** 19940774 **Evaluation Date:** STATE CONTRACTOR Responsible Agency: CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE **Evaluation Type:** 19940624 **Evaluation Date:** STATE CONTRACTOR Responsible Agency: CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE **Evaluation Type:** 19940518 **Evaluation Date:** STATE CONTRACTOR Responsible Agency: CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE **Evaluation Type:** 19960618 **Evaluation Date:** STATE Responsible Agency: CEI - COMPLIANCE EVALUATIONINSPECTION ON-SITE Evaluation Type: 20000228 **Evaluation Date:** STATE Responsible Agency: OTH - OTHER EVALUATION **Evaluation Type:** (2), Revocation Date(2), Repository(2) Fields Not Reported by the Source Agency for this Site:

VISTA GAINES PROPERTY Address*: 1795 11TH STREET OAKLAND, CA 94607	VISTA ID#: Distance/Direction Plotted as:	7290998 0.99 MI / N Point	Ma 1
Spl. State Equivalent Priority List / SRC# 113	Agency ID:	01750030	

lap ID 18

<u> SPL - State Equivalei</u>

Agency Address:

Agency ID:

Facility Name:

Facility Address:

SAME AS ABOVE

OAKLAND, CA. 94607

Region: County: Branch: Status Date:

ALAMEDA NORTH COAST 07012000

Status: Status Description:

Lead Agency:

Type Name:

NPL: Fund

SIC Number: SIC Name:

Water Control Board Region

Number of Sources:

Latitude: Latitude Direction: Longitude:

Longitude Direction:

01750030

GAINES PROPERTY 1795 11TH STREET

BERKELEY

AWP

ANNUAL WORKPLAN - ACTIVE SITE DEPT OF TOXIC SUBSTANCES CONTROL

STATE FUNDED SITE Ν

С

AUTO REPAIR, SERVICES PARKING

SAN FRANCISCO BAY

O-DEG, O-MIN, O-SEC NOT REPORTED 0-DEG, 0-MIN, 0-SEC NOT REPORTED



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1795 11TH STREET Alternate Address: OAKLAND, CA. 94607 GAINES PROPERTY Alternate Name: Agency ID: DRUMS ARE STORED HAPHAZARDLYALONG WITH SCRAPPED CARS, TRUCKS AND Background: EQUIPMENT. CHEMICAL ODOR NOTED DURING DRIVE-BY. Comment Key: RA **Activity Number:** REMOVAL ACTION Type of Activity 07012001 **Activity Due Date** Estimated Years to Finish: ANNUAL WORKPLAN - ACTIVE SITE Status at Start: o **Cubic Yards Removed:** 0 Gallons Removed: 0 Yards Treated: ٥ Gallons Treated: 1 Comment Key: **Activity Number:** PRELIMINARY ENDANGERMENT ASSESSMENT Type of Activity 08311998 Completion Date Estimated Years to Finish: ANNUAL WORKPLAN - ACTIVE SITE Status at Start: **Cubic Yards Removed:** o Gallons Removed: 0 Yards Treated: 0 Gallons Treated: 01750030 Agency ID: SITE SCREENING PREPARED UNDER THE EPA GRANT INDICATES THAT FURTHER Comments: ASSESSMENT OF THIS SITE IS NEEDED. CALSTARS CODE ID Name: 201021 ID Value: Tier(1), Access(1), Cortese(1), Hazard Ranking Score(1), Hazard Ranking Date(1), Fields Not Reported by the Source



Agency for this Site:

Groundwater(1), Comment Description(1), Revised Due Date(1)

UNMAPPED SITES

VISTA NCPA TODD SHIPYARD		VISTA ID#:	64551914	
Address*: UNKNOWN: UNKNOWN				
Oldivio di Ciona				
ALAMEDA, CA 94501	Touk / SDC# 16/	EPA/Agency ID:	N/A	
TATE LUST - State Leaking Underground Sto	SAME AS ABOVE	TEL POT IGENOS IO.		
Agency Address:	NCPA TODD SHIPYARD			
Site Name:	UNKNOWN UNKNOWN			
Site Location:	ALAMEDA CA 94501-			
Cita Carrette	ALAMEDA			
Site County: Water Quality Control Board Region:	02			
Case ID #:	01-1035			
Case ID #: Local Case ID #:	07-1035	•		
	OTHER GROUNDWATER		÷	
Media Affected	LOCAL AGENCY LEAD			
Lead Agency: Remediation Status	PRELIMNARY SITE ASSESSMENT	TUNDERWAY		
Substance Leaked:	MISC. MOTOR VEHICLE FUELS			
Substance Leaked: Abatement Method	NT CODE LOOKUP: CD-CAP SITE			
	DISPOSE/ET-EXCAVATEAND TREAT/FP-REMOVE FREE PRODUCT/GT-PUMP AND TREATGW/RS-REPLACE SUPPLY/HU-TREATMENTAT HOOKUP/VS-VENT SOIL/VE-VACUUM EXTRACT/AS-AIR SPARGING/IT-ENHANCED BIODEGRADATION/OT-OTHER/NT-NO ACTION TAKEN/UK-UNKNOWN/NA-NO ACTION REQUIRED			
Enforcement Type	NONE TAKEN			
Funding By:	FEDERAL FUNDS			
How was Leak Discovered	TANK CLOSURE			
How was Leak Stopped:	CLOSE TANK			
MTBE Tested	NOT REQUIRED TO BE TESTED			
Program Type	LOCAL OVERSIGHT PROGRA	M UST		
Repsonsible Party:	BLANK RP			
Cause of Leak	STRUCTRE FAILURE			
Source of Leak	TANK			
Longitude:	37.7680827			
Latitude:	-122,2595313	FILE CENT TO 1 OO 2 'C'		
Summary:	SOME SOLVENTS IN GW 1/89	FILE SENT TO LOP 8794		
Date Preliminary Site Assessment Began	12/30/85			
Date Leak was Discovered:	7/28/86			
Reported Date:	7/28/86			
Date Leak was Stopped:	7/28/86	14-11-1-1-1-1-1-1	innevered(1) MIRE Instact	
Fields Not Reported by the Source Agency for this Site:	Cross Street(1), Media Affect Program Type(1), Substance was Confirmed(1)	ted(1), How was Leak L Quantity Leaked (G)(1), Cause of Leak(1), Date Le	



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UNMAPPED SITES CONT. 67599182 VISTA ID#: VISTA ALAMEDA MARSHCRUST Address*: AREA SE OF WEST ATLANTIC AVE MAIN ST ALAMEDA, CA 94501 Agency ID: 0905818 NFRAP / SRC# 18 SAME AS ABOVE Agency Address: CAN000905818 EPA ID: 0905818 Site ID: 09 EPA Region: NOT A FEDERAL FACILITY Federal Facility Indicator: NOT ON THE NPL **NPL Status:** PRELIMINARY ASSESSMENT Action: NFRAP (NO FUTHER REMEDIAL ACTION PLANNED **Action Qualifier** EPA FUND-FINANCED Action Lead: MAY 30, 2001 **Scheduled Completion Date** SEPTEMBER 26, 2001 **Actual Completion Date:** 00 Operable Unit ID: SITEWIDE Operable Unit Name: Financial Management System ID(1), USGS Hydrologic Unit Code(1), Ownership Fields Not Reported by the Source Type(1), Hazardous Waste Docket Flag(1), Site Incident Category Description(1), Scheduled Start Date(1), Actual Start Date(1), Description(1), (1), (1), (1) Agency for this Site:



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SITE ASSESSMENT REPORT

DESCRIPTION OF DATABASES SEARCHED

A) DATABASES SEARCHED TO 1 MILE

NPL SRC#: 19 VISTA conducts a database search to identify all sites within 1 mile of your property. The agency release date for National Priorities List was December, 2001.

The NPL Report is the US EPA's registry of the nation's worst uncontrolled or abandoned hazardous waste sites. NPL sites are targeted for possible long-term remedial action under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980.

SPL SRC#: 113 VISTA conducts a database search to identify all sites within 1 mile of your property. The agency release date for CalSites Database was October, 2000.

This database is provided by the Cal. Environmental Protection Agency, Dept. of Toxic Substances Control. The agency may be contacted at: 916-323-3400.

CORRACTS SRC#: 14 VISTA conducts a database search to identify all sites within 1 mile of your property.

The agency release date for RCRIS Corrective Action Sites was August, 2001.

The CORRACTS database contains information concerning RCRA facilities that have conducted, or are currently conducting a corrective action. A Corrective Action Order is issued pursuant to RCRA Section 3008 (h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may also be imposed as a requirement of receiving and maintaining a TSDF permit.

RCRIS-TSDC SRC#: 556 VISTA conducts a database search to identify all sites within 1 mile of your property.

The agency release date for RCRIS TSDs Subject to Corrective Action was August, 2001.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDCs are treatment, storage and/or disposal facilities that are subject to corrective action under RCRA.



B) DATABASES SEARCHED TO 1/2 MILE

CERCLIS SRC#: 17

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Comprehensive Environmental Response, Compensation and Liability Information Sys was December, 2001.

The CERCLIS database is a comprehensive listing of known or suspected uncontrolled or abandoned hazardous waste sites. These sites have either been investigated, or are currently under investigation by the U.S. EPA for the release, or threatened release of hazardous substances. Once a site is placed in CERCLIS, it may be subjected to several levels of review and evaluation, and ultimately placed on the National Priorities List (NPL).

NFRAP SRC#: 18

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for No Further Remedial Action Planned was December, 2001.

The No Further Remedial Action Planned Report (NFRAP), also known as the CERCLIS Archive, contains information pertaining to sites which have been removed from the U.S. EPA's CERCLIS database. NFRAP sites may be sites where, following an initial investigation, either no contamination was found, contamination was removed quickly without need for the site to be placed on the NPL, or the contamination was not serious enough to require federal Superfund action or NPL consideration.

SCL SRC#: 112

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for CalSites Database was October, 2000.

This database is provided by the Department of Toxic Substances Control. Two-thirds of these sites have been classified, based on available information, as needing "No Further Action" (NFA) by the Department of Toxic Substances Control. The remaining sites are in various stages of review and remediation to determine if a problem exists at the site. Several hundred sites have been remediated and are considered certified. Some of these sites — may be in long term operation and maintenance.

RCRIS-TSD SRC#: 12

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for RCRIS Treatment, Storage and Disposal Facilities was August, 2001.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDs are facilities which treat, store and/or dispose of hazardous waste.

SWLF SRC#: 23

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for USGS Solid Waste Landfills was December, 1991.

This database is provided by the United States Geological Survey. The agency may be contacted at: 703-648-5613.



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SWLF SRC#: 163 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Solid Waste Inventory System was November, 2001.

This database is provided by the Integrated Waste Management Board. The agency may be contacted at: 916-255-4021.

LUST-REG SRC#: 108 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Region 6 Leaking Underground Storage Tanks was July, 2001.

This database is provided by the Lahontan Region Six South Lake Tahoe. The agency may be contacted at: 530-542-5400.

LUST-REG SRC#: 145 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Region 5 Leaking Underground Storage Tanks was July, 2001.

This database is provided by the Regional Water Quality Control Board, Region #5. The agency may be contacted at: 916-255-3125.

LUST SRC#: 164 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for Leaking Underground Storage Tank Information System was October, 2001.

This database is provided by the California Environmental Protection Agency. The agency may be contacted at: 916-341-5740.

LUST-REG SRC#: 853 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Region 2 Fuel Leak List was July, 2001.

This database is provided by the Regional Water Quality Control Board, Region #2. The agency may be contacted at: 510-286-1269.

C) DATABASES SEARCHED TO 1/4 MILE

UST SRC#: 45 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for Underground Storage Tanks was January, 1994.

This historical database is provided by the State Water Resources Control Board, Office of Underground Storage Tanks. Please refer to the local level UST list for more current information. Be advised that some states do not require registration of heating oil tanks, especially those used for residential purposes.



AST SRC#: 60 VISTA conducts a database search to identify all sites within-1/4 mile of your property. The agency release date for Aboveground Storage Tanks was January, 2001.

This database is provided by the State Water Resources Control Board. The agency may be contacted at: 916-227-4364.

D) DATABASES SEARCHED TO 1/8 MILE

ERNS SRC#: 8 VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for Emergency Response Notification System was December, 2000.

ERNS is a national computer database system that is used to store information on the sudden and/or accidental release of hazardous substances, including petroleum, into the environment. The ERNS reporting system contains preliminary information on specific releases, including the spill location, the substance released, and the responsible party.

RCRA-LQG SRC#: 16 VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for RCRIS Large Quantity Generators was August, 2001.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Large Generators are facilities which generate at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).

RCRIS-SQG SRC#: 15 VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for RCRIS Small Quantity Generators was August, 2001.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Small Quantity Generators are facilities which generate less than 1000 kg./month of non-acutely hazardous waste.

RCRIS-NOTI SRC#: 1298 VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for RCRIS Notifiers was August, 2001.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRIS Notifiers contains information on formerly regulated RCRA sites with more complete historical information.



SPILLS SRC#: 106 VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for Region 2 SLIC Site List was July, 2001.

This database is provided by the Regional Water Quality Control Board, Region #2. The agency may be contacted at: 510-286-1269.

SPILLS SRC#: 147 VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for Region 5 SLIC/DOD/DOE Site List was July, 2001.

This database is provided by the Regional Water Quality Control Board, Region #5. The agency may be contacted at: 916-255-3000.

End of Report



APPENDIX B

Sanborn Map "no coverage" documentation



"Linking Technology with Tradition"

Sanborn® Map Report

Ship to: Christian Cutul

Iris Environmental

1615 Broadway

Oakland, CA 94612

Order Date: 3/11/2002

Completion Date: 03/12/2002

Inquiry #: 744259.1S

P.O. #: NA

Site Name: American Presidents Line Terminal

Address: 1395 Middle Harbor Road

City/State: Oakland, CA 94607

2015150RJC

510-834-4747

Cross Streets: East/SE of Ferro and South/SW

This document reports that the largest and most complete collection of Sanborn fire insurance maps has been reviewed based on client-supplied information, and fire insurance maps depicting the target property at the specified address were not identified.

NO COVERAGE

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