November 19, 2014

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Property Identification:

1919 Market Street Oakland, Alameda County, California 94607

AEI Project No. 336568

Prepared for:

Market Holdings, LLC 155 Grand Avenue, Suite 1025 Oakland, California 94612

Prepared by:

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Site Investigation & Remediation

Energy Performance & Benchmarking

Industrial Hygiene

Construction Consulting

Construction, Site Stabilization & Stormwater Services

Zoning Analysis Reports & ALTA Surveys

National Presence

Regional Focus

Local Solutions

PROJECT SUMMARY

1919 Market Street, Oakland, Alameda County, California

Report	Section	No Further Action	REC	CREC	HREC	Other Environmental Considerations	Recommended Action
2.1	Site Location and Description	\boxtimes					
2.2	Site and Vicinity Characteristics	\boxtimes					
3.1	Historical Summary	\boxtimes					
4.0	Regulatory Agency Records Review						
5.0	Regulatory Database Records Review			\boxtimes			
5.2	Vapor Migration	\boxtimes					
6.3	Previous Reports and Other Provided Documentation						
7.0	Site Reconnaissance						
7.2	Adjacent Site Reconnaissance	\boxtimes					
8.1	Asbestos- Containing Materials					\boxtimes	Operation and Maintenance Plan
8.2	Lead-Based Paint					\boxtimes	O&M Plan
8.3	Radon	\boxtimes					
8.4	Lead in Drinking Water	\boxtimes					
8.5	Mold	\boxtimes					



LIST OF COMMONLY USED ACRONYMS

AST	Aboveground Storage Tank
AUL	Activity and Use Limitation
APCD	Air Pollution Control District
AHERA	Asbestos Hazard Emergency Response Act
AQMD	Air Quality Management District
ACM	Asbestos-Containing Material
APN	Assessor's Parcel Number
ASTM	American Society for Testing and Materials
bgs	Below Ground Surface
BTEX	Benzene, Toluene, Ethylbenzene and Xylenes
COC	Contaminant of Concern
CERCLA	Comprehensive Environmental Response Compensation and Liability Act
CERCLIS	Comprehensive Environmental Response Compensation and Liability Information System
CREC	Controlled Recognized Environmental Condition
EPA	Environmental Protection Agency
ESA	Environmental Site Assessment
HAZNET	Facility and Manifest Data
GPR	Ground-Penetrating Radar
HWS	Hazardous Waste Site
HVAC	Heating, Ventilation and Air Conditioning
HREC	Historical Recognized Environmental Condition
LLP	Landowner Liability Protection
LQG	Large Quantity Generator
LBP	Lead-Based Paint
LCP	Lead Containing Paint
LUST	Leaking Underground Storage Tank
MSDS	Material Safety Data Sheet
MCL	Maximum Contaminant Level
MTBE	Methyl Tertiary Butyl Ether
μg/L	Micrograms per Liter
mg/kg	Milligrams per Kilogram
mg/L	Milligrams per Liter
NESHAP	National Emission Standards for Hazardous Air Pollutants
NPL	National Priorities List
NFA	No Further Action
ND	None Detected
NOV	Notice of Violation
NTC	Notice to Comply
O&M	Operations and Maintenance
OSHA	Occupational Safety and Health Administration
ppb	Parts per Billion
ppm	Parts per Million
PCE	Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC
PTO	Permit to Operate
pCi/L	PicoCuries per Liter
PCB	Polychlorinated Biphenyl
REC	Recognized Environmental Condition
RCRA	Resource Conservation and Recovery Act
RP	Responsible Party
SVOC	Semi-Volatile Organic Compound
SQG	Small Quantity Generator
SLIC	Spills, Leaks, Investigation, and Cleanup
TPH	Total Petroleum Hydrocarbons
TPHd	Total Petroleum Hydrocarbons (diesel range)
TPHg	Total Petroleum Hydrocarbons (gasoline range)
TPHo	Total Petroleum Hydrocarbons (gill range)
	Total Recoverable Petroleum Hydrocarbons
I TRDH	
TRPH TCF	
TCE	Trichloroethylene, Trichloroethene
TCE UST	Trichloroethylene, Trichloroethene Underground Storage Tank
TCE UST USDA	Trichloroethylene, Trichloroethene Underground Storage Tank United States Department of Agriculture
TCE UST	Trichloroethylene, Trichloroethene Underground Storage Tank



EXECUTIVE SUMMARY

AEI Consultants (AEI) was retained by Market Holdings, LLC to conduct a Phase I ESA in conformance with our proposal and the scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property referenced in the table below. Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5 and 1.6 of this report.

PROPERTY DESCRIPTION

PROPERTY INFORMATION			
Street Address	1919 Market Street		
City	Oakland		
State	California		
Location	West of the intersection of Market Street and 20 th Street		
Vicinity Characteristics	Commercial and residential		
Approximate Site Acreage/Source	1.457 acres/Assessor's Parcel Map		
Property Type	Commercial and residential		
Subject Property Use	Work-live apartment warehouse		
Assessor Parcel Numbers	5-410-13-1, 5-410-14, 5-410-25		
SITE ANI	BUILDING INFORMATION		
Number of Buildings	One		
Year of Construction	1923		
Number of Floors/Stories	Two		
Basement or Subgrade Area	None identified		
Number of Units	36		
Building Area (SF)/Source	70,000 square feet/Owner provided		
Building Description	One two-story warehouse building, converted into a work-live building, on presumed slab foundation		
Building Occupants			
Additional Improvements	Asphalt-paved parking		
Current On-site Operations	Bike assembly, painting, typical residential activities		
Current Use of Hazardous			
Substances	None identified		
UTILITY	PROVIDER INFORMATION		
Natural Gas Provider	Pacific Gas and Electric Company (PG&E)		
Electricity Provider	PG&E		
Potable Water Provider or Source	East Bay Municipal Utilities District (EBMUD)		
Sewage Disposal Provider or	EBMUD		
Treatment System	LDIVIOD		
REGU	REGULATORY INFORMATION		
Regulatory Database Listings	LUST (listed twice), HAZNET (listed three times), HIST		
	CORTESE, RGA LUST (listed twice), RCRA-SQG, FINDS, CA		
	FID UST and SWEEPS UST; refer to Section 5.1		
Institutional Controls	None identified		
Engineering Controls	None identified		
Environmental Liens None identified			



Based on a review of historical sources, the subject property was identified to consist of residential buildings circa 1903. By 1923, the subject property was developed with a warehouse building. By 1951, the subject property was developed with a commercial structure and was occupied by the following tenants until 2000: Pacific Greyhound Lines (1951-1960) and Scott Company (1960-1990). The subject property has been used as a work-live building since 2006.

The following historical addresses were associated with the subject property: 1425-1427, 1439, 1913-1915, and 1927 Market Street, and 1430 and 1910 Myrtle Street. These addresses were also researched as part of this assessment.

The immediately surrounding properties consist of the following:

Direction from Site	Tenant/Use (Address)	Regulatory Database Listing(s)
North	Single-family residential buildings (2006 Myrtle Street and 2021 Market Street)	None
East	Residential and commercial buildings (1900-2014 Market Street)	EDR US Historic Cleaners (1900 Market Street); RCRA-SQG, FINDS (2014 Market Street)
South	Single-family residential building and Saint John's Missionary Baptist Church (1906 Myrtle Street and 1909 Market Street)	None
West	Single-family residential buildings (1913-2003 Myrtle Street)	None

Please refer to Section 5.1 for discussion of adjacent sites listed in the regulatory database as noted above.

Based upon topographic map interpretation, the direction of groundwater flow beneath the subject property is inferred to be to the northwest. Based on groundwater monitoring data for a nearby site at 889 West Grand Avenue (located approximately 0.093 miles northeast of the subject property) obtained from the Regional Water Quality Control Board (RWQCB) GeoTracker website, groundwater is presumed to be present at an estimated depth of 7 to 12 feet below ground surface (bgs).

FINDINGS

Recognized Environmental Condition (REC) is defined by the ASTM Standard Practice E1527-13 as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. AEI's assessment has revealed the following RECs associated with the subject property or nearby properties:

AEI did not identify evidence of on-site RECs during the course of this assessment.

Controlled Recognized Environmental Condition (CREC) is defined by the ASTM Standard Practice E1527-13 as a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of



required controls. AEI's assessment has revealed the following CRECs associated with the subject property or nearby properties:

• The subject property, identified as Scott Company, was identified twice as a LUST site in the regulatory database. Based on a review of the City of Oakland Fire Prevention Bureau (OFPB) records, a release of gasoline was discovered in 1992 and was found to have impacted soil at the subject property. During the most recent sampling event (1998), very low levels of hydrocarbons and chlorinated solvents were detected. However, based on the fact that the leak had been stopped and ongoing sources, removed or remediated, the site has been adequately characterized, little or no groundwater impact, no water wells were likely impacted, and the site presents no significant risk to human health, the Alameda County Health Agency granted case closure in 1999. According to the closure letter, corrective action should be reviewed if land-use changes. Based on this information, no further action appears warranted at this time; however, the User of this report should be aware that contamination remains in place and that additional action may be required in the event of redevelopment/land use changes.

Historical Recognized Environmental Condition (HREC) is defined by the ASTM Standard Practice E1527-13 as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. AEI's assessment has revealed the following HRECs associated with the subject property or nearby properties:

• AEI did not identify evidence of on-site HRECs during the course of this assessment.

Other Environmental Considerations warrant discussion, but do not qualify as RECs as defined by the ASTM Standard Practice E1527-13. These include, but are not limited to, de minimis conditions and/or environmental considerations such as the presence of ACMs, LBP, radon, mold, and lead in drinking water, which can affect the liabilities and financial obligations of the client, the health and safety of site occupants, and the value and marketability of the subject property. AEI's assessment has revealed the following environmental considerations associated with the subject property or nearby properties:

- Due to the age of the subject property building, there is a potential that ACMs are present. During the site reconnaissance damaged materials in the maintenance/storage room were observed. Based on the potential presence of ACMs, AEI recommends the property owner develop and implement an O&M Plan for the subject property which stipulates the identification, assessment, repair and maintenance of building materials to protect the health and safety of the building occupants, visitors to the site, and the environment. In the event that building renovation or demolition activities are planned, a thorough asbestos survey is required in accordance with the EPA NESHAP 40 CFR Part 61 prior to demolition or renovation activities that may disturb ACMs.
- Due to the age of the subject property building, there is a potential that LBP is present.
 During the site inspection damaged painted surfaces were observed in the maintenance/storage room. Based on the potential presence of LBP and nature of occupancy, AEI recommends that the property owner consult with a certified Lead Risk Assessor to determine options for control and correction of possible LBP hazards or lead paint violations. Immediate repair/removal of any damaged LBP is also recommended.



More stringent local and State regulations may apply to LBP in association with building demolition/renovations and worker/occupant protection. It should be noted that construction activities that disturb materials or paints containing *any amount* of lead may be subject to certain requirements of the OSHA lead standard contained in 29 CFR 1910.1025 and 1926.62.

CONCLUSIONS, OPINIONS AND RECOMMENDATIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Standard Practice E1527-13 of 1919 Market Street in the City of Oakland, Alameda County, California, the *subject property*. Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5 and 1.6 of this report.

AEI did not identify evidence of RECs or CRECs in connection with the property except for those previously identified in the Findings section. AEI recommends no further investigation for the subject property at this time.



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FIGURES

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- **B** REGULATORY DATABASE
- C REGULATORY AGENCY RECORDS
- **D** OTHER SUPPORTING DOCUMENTATION
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1.0 INTRODUCTION

This report documents the methods and findings of the Phase I ESA performed in conformance with the proposal and scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property located at 1919 Market Street in the City of Oakland, Alameda County, California (Figure 1: Topographic Map, Figure 2: Site Map, and Appendix A: Property Photographs).

1.1 SCOPE OF WORK

The purpose of the Phase I ESA is to assist the client in identifying potential RECs, in accordance with ASTM E1527-13, associated with the presence of any hazardous substances or petroleum products, their use, storage, and disposal at and in the vicinity of the subject property. Property assessment activities focused on: 1) a review of federal, state, tribal and local databases that identify and describe underground fuel tank sites, leaking underground fuel tank sites, hazardous waste generation sites, and hazardous waste storage and disposal facility sites within the ASTM approximate minimum search distance; 2) a property and surrounding site reconnaissance, and interviews with the past and present owners and current occupants and operators to identify potential environmental contamination; and 3) a review of historical sources to help ascertain previous land use at the site and in the surrounding area.

1.2 ADDITIONAL SERVICES

Other environmental considerations such as ACMs, LBP, lead in drinking water, radon, mold, and wetlands can result in business environmental risks for property owners which may disrupt current or planned operations or cash flow and are generally beyond the scope of a Phase I assessment as defined by ASTM E1527-13. Based upon the agreed-on scope of services this ESA did not include subsurface or other invasive assessments, business environmental risks, or other services not specifically identified and discussed herein.

1.3 SIGNIFICANT ASSUMPTIONS

The following assumptions are made by AEI in this report. AEI relied on information derived from secondary sources including governmental agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, and personal interviews. AEI has reviewed and evaluated the thoroughness and reliability of the information derived from secondary sources including government agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, or personal interviews. It appears that all information obtained from outside sources and reviewed for this assessment is thorough and reliable. However, AEI cannot guarantee the thoroughness or reliability of this information.

Groundwater flow, unless otherwise specified by on-site well data or well data from the subject property or nearby sites, is inferred from contour information depicted on the USGS topographic maps. AEI assumes the property has been correctly and accurately identified by the client, designated representative of the client, property contact, property owner, and property owner's representatives.



1.4 LIMITATIONS

Property conditions, as well as local, state, tribal and federal regulations can change significantly over time. Therefore, the recommendations and conclusions presented as a result of this assessment apply strictly to the environmental regulations and property conditions existing at the time the assessment was performed. Available information has been analyzed using currently accepted assessment techniques and it is believed that the inferences made are reasonably representative of the property. AEI makes no warranty, expressed or implied, except that the services have been performed in accordance with generally accepted environmental property assessment practices applicable at the time and location of the assessment.

Considerations identified by ASTM as beyond the scope of a Phase I ESA that may affect business environmental risk at a given property include the following: ACMs, radon, LBP, lead in drinking water, wetlands, regulatory compliance, cultural and historical resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, mold, and high voltage lines. These environmental issues or conditions may warrant assessment based on the type of the property transaction; however, they are considered non-scope issues under ASTM Standard Practice E1527-13.

If requested by the client, these non-scope issues are discussed herein. Otherwise, the purpose of this assessment is solely to satisfy one of the requirements for qualification of the innocent landowner defense, contiguous property owner or bona fide prospective purchaser under CERCLA. ASTM Standard Practice E1527-13 and the United States EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) constitute the "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in:

- 1) 42 U.S.C. § 9601(35)(B), referenced in the ASTM Standard Practice E1527-13.
- 2) Sections 101(35)(B) (ii) and (iii) of CERCLA and referenced in the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312).
- 3) 42 U.S.C. § 9601(40) and 42 U.S.C. § 9607(q).

The Phase I ESA is not, and should not be construed as, a warranty or guarantee about the presence or absence of environmental contaminants that may affect the property. Neither is the assessment intended to assure clear title to the property in question. The sole purpose of assessment into property title records is to ascertain a historical basis of prior land use. All findings, conclusions, and recommendations stated in this report are based upon facts, circumstances, and industry-accepted procedures for such services as they existed at the time this report was prepared (i.e., federal, state, and local laws, rules, regulations, market conditions, economic conditions, political climate, and other applicable matters). All findings, conclusions, and recommendations stated in this report are based on the data and information provided, and observations and conditions that existed on the date and time of the property reconnaissance.

Responses received from local, state, or federal agencies or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions, or circumstances to the report. A change in any fact, circumstance, or industry-accepted



procedure upon which this report was based may adversely affect the findings, conclusions, and recommendations expressed in this report.

1.5 LIMITING CONDITIONS/DEVIATIONS

The performance of this Phase I ESA was limited by the following conditions:

- Due to the size of the property, a representative sample of interior spaces was accessed and observed by AEI. Due to the residential nature of occupancy, this limited inspection method is expected to be adequate for the purposes of this assessment. AEI accessed the following units: Units 13, 14, 18, C and H (13.9% of total units).
- The User did not complete the ASTM User questionnaire or provide the User information to AEI. AEI assumes that qualification for the LLPs is being established by the User in documentation outside of this assessment.
- AEI requested an interview with the subject property owner; however, the subject property owner has not responded as of this report date. Based on the quality of information obtained from other sources, this limitation is not expected to alter the overall Findings of this assessment.
- Due to the amount of materials in the maintenance room, AEI could not view the walls or floor very well. Features may be present that were not observed during the on-site reconnaissance.

1.6 DATA GAPS AND DATA FAILURE

According to ASTM E1527-13, data gaps occur when the Environmental Professional is unable to obtain information required by the Standard, despite good faith efforts to gather such information. Pursuant to ASTM E1527-13, only significant data gaps, defined as those that affect the ability of the Environmental Professional to identify RECs, need to be documented.

Data failure is one type of data gap. According to ASTM E1527-13, data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. Pursuant to ASTM E1527-13, historical sources are required to document property use back to the property's first developed use or back to 1940, whichever is earlier, or periods of five years or greater.

1.6.1 DATA FAILURE

The following data failure was identified during the course of this assessment:

Data Failure

Historical sources were not obtained at five-year intervals dating back to 1940 or first developed use, whichever is earlier. AEI was not able to track the history of the subject property between the years 1912 and 1951 as none of the historical sources utilized as part of this assessment covered this time period. In the 1912 Sanborn map, the subject property appears to be the previous residential buildings. In the 1951 Sanborn map the subject property appears to be the current warehouse building. Thus, it is assumed that during the 1912 and 1951 time period the previous subject property buildings would have been demolished and the current subject property buildings constructed. Therefore, this data failure is not expected to significantly alter the Findings of this assessment.



Information/	
Sources	Sanborn maps, Aerial photographs, Agency records, City directories
Consulted	

1.6.2 DATA GAPS

AEI did not identify significant data gaps which affected our ability to identify RECs.

1.7 RELIANCE

All reports, both verbal and written, are for the benefit of Market Holdings, LLC. This report has no other purpose and may not be relied upon by any other person or entity without the written consent of AEI. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with AEI granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against AEI, its officers, employees, vendors, successors or assigns. Reliance is provided in accordance with AEI's Proposal and Standard Terms and Conditions executed by Market Holdings, LLC on October 29, 2014. The limitation of liability defined in the Terms and Conditions is the aggregate limit of AEI's liability to the client and all relying parties.



2.0 SITE AND VICINITY DESCRIPTION

2.1 SITE LOCATION AND DESCRIPTION

PROPERTY INFORMATION		
Street Address	1919 Market Street	
City	Oakland	
State	California	
Location	West of the intersection of Market Street and 20 th Street	
Vicinity Characteristics	Commercial and residential	
Approximate Site Acreage/Source	1.457 acres/Assessor's Parcel Map	
Property Type	Commercial and residential	
Subject Property Use	Work-live apartment warehouse	
Assessor Parcel Numbers	5-410-13-1, 5-410-14, 5-410-25	
SITE ANI	BUILDING INFORMATION	
Number of Buildings	One	
Year of Construction	1923	
Number of Floors/Stories	Two	
Basement or Subgrade Area	None identified	
Number of Units	36	
Building Area (SF)/Source	70,000 square feet/Owner provided	
Building Description One two-story warehouse building, converted building, on presumed slab foundation		
Building Occupants	Residential tenants	
Additional Improvements	Asphalt-paved parking	
Current On-site Operations	Bike assembly, painting, typical residential activities	
Current Use of Hazardous Substances None identified		
UTILITY	PROVIDER INFORMATION	
Natural Gas Provider	Pacific Gas and Electric Company (PG&E)	
Electricity Provider	PG&E	
Potable Water Provider or Source	East Bay Municipal Utilities District (EBMUD)	
Sewage Disposal Provider or	EBMUD	
Treatment System	Esmos	
REGL	LATORY INFORMATION	
Regulatory Database Listings	LUST (listed twice), HAZNET (listed three times), HIST CORTESE, RGA LUST (listed twice), RCRA-SQG, FINDS, CA FID UST and SWEEPS UST; refer to Section 5.1	
Institutional Controls	None identified	
Engineering Controls	None identified	
Environmental Liens None identified		

Refer to Figure 1: Topographic Map, Figure 2: Site Map and Appendix A: Property Photographs for site location and description.

2.2 SITE AND VICINITY CHARACTERISTICS

The immediately surrounding properties consist of the following:



Direction from Site	Tenant/Use (Address)	Regulatory Database Listing(s)
North	Single-family residential buildings (2006 Myrtle Street and 2021 Market Street)	None
East	Residential and commercial buildings (1900-2014 Market Street)	EDR US Historic Cleaners (1900 Market Street); RCRA-SQG, FINDS (2014 Market Street)
South	Single-family residential building and Saint John's Missionary Baptist Church (1906 Myrtle Street and 1909 Market Street)	None
West	Single-family residential buildings (1913-2003 Myrtle Street)	None

Please refer to Section 5.1 for discussion of adjacent sites listed in the regulatory database as noted above.

2.3 PHYSICAL SETTING

Geology: According to information obtained from the USGS, the area surrounding the subject property is underlain by beach and dune sand deposits of the Quaternary-era. Based on a review of the USDA Soil Survey for the area of the subject property, the soils in the vicinity of the subject property are classified as the *Urban land-Baywood complex* series. Soils from this series are characterized as loamy sand. A typical soil profile from 0 to 60 inches is loamy sand.

USGS Topographic Map:	Oakland West, California Quadrangle	
Nearest surface water to subject property:	Lake Merritt/0.97 miles east-southeast	
Gradient Direction/Source:	Northwest/Topographic map interpretation	
Estimated Depth to Groundwater/Source:	11 to 15 feet bgs/1998 Case Closure Summary	

Note: Groundwater flow direction can be influenced locally and regionally by the presence of local wetland features, surface topography, recharge and discharge areas, horizontal and vertical inconsistencies in the types and location of subsurface soils, and proximity to water pumping wells. Depth and gradient of the water table can change seasonally in response to variation in precipitation and recharge, and over time, in response to urban development such as storm water controls, impervious surfaces, pumping wells, cleanup activities, dewatering, seawater intrusion barrier projects near the coast, and other factors.



3.0 HISTORICAL REVIEW OF SITE AND VICINITY

3.1 HISTORICAL SUMMARY

Reasonably ascertainable standard historical sources as outlined in ASTM Standard E1527-13 were used to determine previous uses and occupancies of the subject property that are likely to have led to RECs in connection with the subject property. A chronological summary of historical data found, including but not limited to aerial photographs, historical city directories, Sanborn fire insurance maps and agency records is as follows:

Date Range	Subject Property Description/Use	Source(s)
1903-1912	Previous residential buildings	Sanborn maps
1923	Current subject property warehouse building, commercial use	Sanborn maps, Aerial photographs, Agency records, City directories
1951-1960	Pacific Greyhound Lines Inc. (bus repair)	Sanborn maps, Aerial photographs, Agency records, City directories
1960-1990	Scott Company (plumbing and mechanical contracting)	Sanborn maps, Aerial photographs, Agency records, City directories
1995-2000	Commercial use	Sanborn maps, Aerial photographs, Agency records, City directories
2006 -Present	Work-live use	Sanborn maps, Aerial photographs, Agency records, Site observation, City directories

Based on a review of historical sources, the subject property was identified to consist of the residential buildings circa 1903. By 1923, the subject property was developed with a warehouse building. By 1951, the subject property was developed with a commercial structure and was occupied by the following tenants until 2000: Pacific Greyhound Lines (1951-1960) and Scott Company (1960-1990). The subject property was used as a work-live environment starting circa 2006 until present.

The following historical addresses were associated with the subject property: 1425-1427, 1439, 1913-1915, and 1927 Market Street, and 1430 and 1910 Myrtle Street. These addresses were also researched as part of this assessment.

Please refer to Section 4.1.2 for further discussion of the LUST listing.

3.2 AERIAL PHOTOGRAPH REVIEW

AEI reviewed aerial photographs of the subject property and surrounding area. Aerial photographs were reviewed for the following years:

Year(s)	Subject Property Description Adjacent Site Descriptions
1931	Appears to be current subject property North: Appears to be residential/commercial
1946	building, no parking lot buildings
1958	East: Market Street followed by
	residential/commercial buildings, auto shop
	South: Appears to be residential buildings
	West: Myrtle Street followed by what
	appears to be current residential buildings



Year(s)	Subject Property Description				ption		Adjacent Site Descriptions
1968	Appears	to	be	current	subject	property	North: No significant changes noted
1980	building						East: No significant changes noted
1988							South: No significant changes noted
1993							West: No significant changes noted
2000							
2005							

Aerials reviewed from www.historicaerials.com and are not included in the appendices due to copyright considerations.

If available, copies of historical aerial photographs are provided in the report appendices.

3.3 SANBORN FIRE INSURANCE MAPS

Sanborn Fire Insurance maps were developed in the late 1800s and early 1900s for use as an assessment tool for fire insurance rates in urbanized areas. A search was made of the University of California-Berkeley Map Room's collection and the Seattle Public Library's online collection of Sanborn Fire Insurance maps.

The following maps were reviewed:

Year(s)	Subject Property Description (Listed Address)	Adjacent Site Description
1903 1912	Single-story dwelling, one single-story stable, two-story water tank building, and two single-story outbuildings (1439 Market Street) And one single-story dwelling, one two-story dwelling, and related outbuildings (1425-1427 Market Street and 1430 Myrtle Street)	North: Two single-story dwellings, one single-story stable, and one single-story outbuilding East: Market Street followed by six single-story dwellings and associated outbuildings South: Single-story dwelling and a two-story dwelling and related outbuildings West: Myrtle Street followed by a mix of single-story and two-story dwellings and related outbuildings
1951 1952	Pacific Greyhound Lines Inc., garage and shops, motor repair, offices (1919-1927 Market Street) and two-story apartment building, two single-story dwellings, two single-story storage buildings, and one single-story automobile garage (1910 Myrtle Street and 1913-1915 Market Street)	North: No significant changes noted East: Market Street followed by a mix of single-story and two-story dwellings, and a contractors storage yard with an auto-shop building, office and paints building and storage building South: Vacant lot and single-story dwelling West: No significant changes noted
1957 1958	Plumbing Contractors Equipment Warehouse, store, shipping (1919-1927 Market Street) And a vacant lot, two-story apartment building, two single-story dwellings, and one single-story automobile garage (1910 Myrtle Street and 1913-1915 Market Street)	North: No significant changes noted East: Market Street followed by a mix of single-story and two-story dwellings and an auto body shop and related outbuildings South: St. John's Missionary Baptist Church and two-story dwelling West: No significant changes noted
1961	No significant changes noted	North: No significant changes noted East: Market Street followed by three dwellings, auto body shop and office, and wrecked auto storage South: No significant changes noted West: No significant changes noted



Year(s)	Subject Property Description (Listed	Adjacent Site Description	
	Address)		
1967	Plumbing Contractors Equipment Warehouse,	North: No significant changes noted	
1970	store, shipping (1919-1927 Market Street)	East: Market Street followed by a mix of	
	and a vacant lot and metal parts storage	single-story and two-story dwellings, an auto	
	(1910 Myrtle Street and 1913-1915 Market	shop and offices, and a vacant lot	
	Street)	South: No significant changes noted	
		West: No significant changes noted	

Based on a review of historical records, the subject property was identified as a Greyhound Lines repair shop circa 1951. The subject property was also identified as an equipment warehouse circa 1957. Also, the subject property was identified to have metal parts storage to the south of the warehouse building circa 1967.

Although auto repair operations were performed on the subject property from at least 1951 until 1952, based on the small size of the operation visible in Sanborn maps, the time elapsed since this property use, and limited duration of occupancy, the historical use of the subject property for small-scale auto repair operations is not expected to represent a significant environmental concern.

If available, copies of historical Sanborn maps are provided in the report appendices.

3.4 CITY DIRECTORIES

A search of historical city directories was conducted for the subject property AEI's private collection of Haines Criss-Cross Directories. The following table summarizes the results of the city directory search.

City Directory Search Results

Year(s)	Address — Occupant Listed
1971	1913-1915, 1927 Market Street – Address not listed
	1919 Market Street – Burkay COML WTR HTR, Mechanical Maintenance, Scott Co. No
	California
	1910 Myrtle Street – Address not listed
1975	1913-1915, 1927 Market Street – Address not listed
1980	1919 Market Street – Burkay COML WTR HTR, Mechanical Maintenance, Scott Co. No
1985	California, Scott Co.
	1910 Myrtle Street – Address not listed
1990	1913-1915, 1927 Market Street – Address not listed
	1919 Market Street – Mechanical Maintenance, Scott Broadway CONTR, Scott Co.
	1910 Myrtle Street – Address not listed
1995	1913-1915, 1927 Market Street – Address not listed
	1919 Market Street – AVS and Associates, American Pacific Builders, BEI, Bay Area Youth
	Home, Bell Debra, Bomani Enterprise International, Breahn Construction, Calras Cove Inc.,
	Cojem Products and Services, D&D Hunt Enterprise, Davis WL & Co. Tax Services, Due
	Process Service, F 2 Tech Inc., Fast Action Electric Col, First Class MRTG, Group BBH,
	Harper G Attorney at Law, Hillary Development, JMH & Associates, Just For You Janitorial,
	Maximum, McCain and Lewis Financial, Oakland Computer Company, Oakland Small
	Business, Paid Inc., Pioneer Appraisals, Products Unlimited, Styles Magazine, Wilson's
	Scoffolding
	1910 Myrtle Street – Address not listed
2000	1913-1915, 1927 Market Street – Address not listed



Year(s)	Address — Occupant Listed							
	1919 Market Street – Bell Debra Insurance Services, Bryco Construction Inc., Cojem							
	Products and Services, G & C Equipment Corp., J D M Electric, M&N Construction Consulting							
	SV, Marinship Construction Services, Inc., NCR Construction, PCS Associates, Pickett							
	Electric, Products Unlimited, R&R Electric, Tademy Construction Inc., Truning Point Christian							
	Center International, Wilson's Scaffolding and Construction Co.							
	1910 Myrtle Street – Address not listed							
2006	1913-1915, 1927 Market Street – Address not listed							
	1919 Market Street – Apartments, residential owners, Project Bandaloop							
	1910 Myrtle Street – Address not listed							

Based on the review of city directories, the subject property was identified as a commercial building circa 1971 until at least 2000. The subject property building was identified as apartments circa 2006.

AEI identified a LUST in the regulatory database on the subject property. The LUST case would have been likely associated with one of the previous tenants.

If available, copies of historical city directories are provided in the report appendices.

3.5 HISTORICAL TOPOGRAPHIC MAPS

In accordance with our approved scope of services, historical topographic maps were not reviewed as a part of this assessment.

3.6 CHAIN OF TITLE

In accordance with our approved scope of services, a chain of title search was not performed as part of this assessment.



4.0 REGULATORY AGENCY RECORDS REVIEW

4.1 REGULATORY AGENCIES

Local and state agencies, such as environmental health departments, fire prevention bureaus, and building and planning departments are contacted to identify any current or previous reports of hazardous substance use, storage, and/or unauthorized releases that may have impacted the subject property. In addition, information pertaining to AULs, defined as legal or physical restrictions, or limitations on the use of, or access to, a site or facility, is requested.

4.1.1 LOCAL ENVIRONMENTAL HEALTH DEPARTMENT AND/OR STATE ENVIRONMENTAL AGENCY

On November 3, 2014, AEI contacted the Alameda County Environmental Health Department (ACEHD) via email for information on the subject property. Files at this agency may contain information regarding hazardous substance storage and use, underground storage tanks, unauthorized releases of petroleum hydrocarbons or other contaminants that may affect the soil or groundwater in the area, wells and/or septic systems.

According to ACEHD's online database, the following information was on file for the subject property:

Records Reviewed

Date	Occupant	Document type	Document Notes/Violations
6/1993	Ms. Susan Hugo	Workplan for additional Site Characterization	"No excavation of soil beneath Myrtle Street will be required. However, the extent of soil contamination must be fully characterized." "Ground water monitoring can be discontinued of nondetectable levels are encountered in the wells for four quarters." Proposal for soil borings.
12/1998	Scott Company	Letter from ACEHD to owner	Discussing case closure for the subject property. On-site monitoring wells should be decommissioned. "No further action related to the underground tank release is required at this time."
1/1999	Scott Company	Remedial Action Completion Certification	The letter confirms the completion of a site investigation and remedial action for the underground storage tanks. No further action is required.

4.1.2 FIRE DEPARTMENT

On November 6, 2014, AEI contacted the City of Oakland Fire Prevention Bureau (OFPB) via email for information on the subject property to identify any evidence of previous or current hazardous substance usage, and/or for any historical information available for the subject property.

According to Ms. Celestina Pacheco, the following information was on file for the subject property:



Based on a review of OFPB records, the subject property building was identified to be occupied by Scott Co. Mechanical Contractors and L & B Painting and was formerly equipped with one gasoline and one diesel underground storage tank (UST), both approximately 10,000-gallons. According to the 1998 Case Closure Summary, the USTs were located in the Myrtle Street sidewalk. These USTs were apparently used to store diesel (kerosene) by Greyhound Bus Lines prior to the 1960s. Scott Company occupied the subject property since the early 1960s and used the USTs to store gasoline. Scott Company removed the USTs in the early 1980s.

Five soil borings (IB-1 to IB-5) were drilled in 1992. Three borings (IB-1, IB-2 and IB-5) were on the subject property and two borings (IB-3 and IB-4) were located adjacent to the sidewalk on Myrtle Street near the west side of the Scott Company building. The soil samples were collected at depths of 5, 10.5, and 15 feet bgs and analyzed for hydrocarbons and chlorinated solvents. The samples were all non-detect for the contaminants of concern.

Five monitoring wells were subsequently installed around the former location of the USTs in July 30, 1992. Three were located on the east side of Myrtle Street and two monitoring wells were located on the southwest portion of the subject property, outside the building. Groundwater samples collected in 1998 were found to contain 1,700 ppb TPH-g (gasoline), 8.8 ppb benzene, 22 ppb xylene, and 9.9 ppb Ethylbenzene; however, it was noted that drinking water and surface water were not affected. Over-excavation was not performed on-site, and soil contamination up to 430 ppm TPH-g, 1,100 ppm TPH-d (diesel) and 61 ppm TPH-m (motor oil) was detected during a 1999 sampling event and left in place.

Based on the fact that the leak had been stopped and ongoing sources, removed or remediated, the site has been adequately characterized, little or no groundwater impact, no water wells were likely impacted, and the site presents no significant risk to human health, the site received case closure in 1999. According to the closure letter, corrective action should be reviewed if land-use changes. Based on this information, no further action appears warranted at this time; however, the User of this report should be aware that contamination remains in place and that additional action may be required in the event of redevelopment/land use changes.

4.1.3 BUILDING DEPARTMENT

On November 6, 2014, AEI visited the City of Oakland Planning and Building Department (OPBD) for information on the subject property in order to identify historical tenants, features of concern and property use.

AEI reviewed building permits for the subject property from 1982-2014. Records reviewed were mainly permits for interior remodeling, permits to operate, and complaints about graffiti and garbage. Scott Mechanic Contractors were identified as an owner in 1982-1984.

Evidence indicating current or prior use or storage of hazardous substances was not on file for the subject property with the OPBD.

4.1.4 PLANNING DEPARTMENT

On November 6, 2014, AEI visited the City of Oakland Planning and Zone Department (OPZD) for information on the subject property in order to identify AULs associated with the subject property.



According to Mr. Devin Reiff with the OPZD, no evidence indicating the existence of AULs was not on file for the subject property with the department.

4.1.5 COUNTY ASSESSOR OFFICE

On October 31, 2014, AEI contacted the Alameda County assessor's office via telephone for information on the subject property in order to determine the earliest recorded date of development and use.

According to the Alameda County assessor's office, no records were on file for the subject property.

4.1.6 OIL AND GAS WELLS

On October 31, 2014, AEI reviewed the California Division of Oil, Gas & Geothermal Resources Well Finder (DOGGR) online maps concerning the subject property and nearby properties. The maps contain information regarding oil and gas development.

According to the DOGGR map, oil or gas wells are not located within 500 feet of the subject property. AEI did not identify evidence of environmental concerns during the map review.

4.1.7 OTHER AGENCIES SEARCHED

On October 31, 2014, AEI accessed the **State Water Resources Control Board's (SWRCB's) GeoTracker Website** for information on the subject property to identify any evidence of unauthorized releases of hazardous materials to the groundwater. Cases typically handled by the SWRCB include releases from USTs.

The subject property was listed on the GeoTracker website as a closed LUST Cleanup Site. Alameda County LOP was identified to be the lead agency. See Sections 4.1.1 and 4.1.2 for further discussion.

On October 31, 2014, AEI accessed the **Department of Toxic Substances Control (DTSC) EnviroStor Website** for information on the subject property to identify any evidence of unauthorized releases of hazardous materials to the groundwater.

The subject property was listed on the EnviroStor website as a closed LUST Cleanup Site. See Section 4.1.2 for further discussion.

On October 31, 2014, AEI accessed the **Hazardous Waste Tracking System (HWTS)** online database maintained by the **DTSC** for information regarding documented hazardous wastes generated at the subject property. The following was on file for the subject property.

Date	Business	Manifests		
1995	20 th Century Fox	Generated 0.5556 tons of waste consisting of oxygenated		
	-	solvents, latex waste, and other organic solids		
2001	Estate of Carlos Sledge	Generated 1.8703 tons of waste consisting of latex waste,		
		organics, and contaminated soils		
2001	Scott Co of California	No manifest records		
2008	Scott Co of California	No manifest records		



Please refer to Section 4.1.2 for further discussion and details.

4.1.8 STATE ENVIRONMENTAL SUPERLIENS AND PROPERTY TRANSFER LAWS

In accordance with our approved scope of services, AEI did not assess whether the subject property is subject to any state environmental superliens and/or property transfer laws.



5.0 REGULATORY DATABASE RECORDS REVIEW

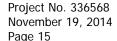
AEI contracted Environmental Data Resources, Inc. (EDR) to conduct a search of publicly available information from federal, state, tribal, and local databases containing known and suspected sites of environmental contamination and sites of potential environmental significance. Data gathered during the current regulatory database search is compiled by EDR into one regulatory database report. Location information for listed sites is designated using geocoded information provided by federal, state or local agencies and commonly used mapping databases with the exception of "Orphan" sites. Due to poor or inadequate address information, Orphan sites are identified but not geocoded/mapped by EDR, rather, information is provided based upon vicinity zip codes, city name, and state. The number of listed sites identified within the approximate minimum search distance from the federal and state environmental records database listings specified in ASTM Standard E1527-13 is summarized in Section 5.1, along with the total number of Orphan sites. A copy of the regulatory database report is included in Appendix B of this report.

The subject property was identified in the regulatory database report as follows: LUST (listed twice), HAZNET (listed three times), HIST CORTESE, RGA LUST (listed twice), RCRA-SQG, FINDS, CA FID UST and SWEEPS UST. See Section 5.1 for additional discussion.

In determining if a listed site is a potential environmental concern to the subject property, AEI generally applies the following criteria to classify the site as lower potential environmental concern: 1) the site only holds an operating permit (which does not imply a release), 2) the site's distance from, and/or topographic position relative to, the subject property, and/or 3) the site has recently been granted "No Further Action" by the appropriate regulatory agency.

5.1 RECORDS SUMMARY

Database	Search Distance (Miles)	Subject Property Listed	Number of Listings within Search Distance	Recognized Environmental Condition or Other Environmental Consideration (Yes, No or N/A)
NPL	1	No	0	N/A
DELISTED NPL	0.5	No	0	N/A
CERCLIS	0.5	No	0	N/A
CERCLIS NFRAP	0.5	No	1	No
RCRA CORRACTS	1	No	2	No
RCRA-TSDF	0.5	No	0	N/A
RCRA LQG, SQG, CESQGs, VGN, NLR	SP/ADJ	Yes	2	The subject property and one adjacent property are discussed below
US ENG CONTROLS	SP	No	0	N/A





Database	Search Distance (Miles)	Subject Property Listed	Number of Listings within Search Distance	Recognized Environmental Condition or Other Environmental Consideration (Yes, No or N/A)
US INST CONTROLS	SP	No	0	N/A
ERNS	SP	No	0	N/A
STATE/TRIBAL HWS	1	No	72	No
STATE/TRIBAL SWLF	0.5	No	0	N/A
STATE/TRIBAL REGISTERED STORAGE TANKS	SP/ADJ	No	0	N/A
STATE/TRIBAL LUST	0.5	Yes	40	The subject property is discussed below
STATE/TRIBAL EC and IC	SP	No	0	N/A
STATE/TRIBAL VCP	0.5	No	1	No
STATE/TRIBAL BROWNFIELD	0.5	No	13	No
ORPHAN	N/A	No	20	No; none of the identified orphan sites are located in the immediate vicinity (500-feet) of the subject property, and/or based upon the distance and relative gradient, the sites are not expected to represent a significant environmental concern.
ADDITIONAL ENVIRONMENTAL RECORD SOURCES	SP/ADJ	Yes	10	The subject property and one adjacent property are discussed below

SP: subject property ADJ: adjacent property

Facility Name: Scott Company of California, Hilary Development Company, Estate of Carlos Sledge,

AT&T Communications, 20th Century Fox

Databases: LUST (listed twice), HAZNET (listed three times), HIST CORTESE, RGA LUST (listed

twice), RCRA-SQG, FINDS, CA FID UST and SWEEPS UST

Address: 1919 Market Street Distance: Subject Property

Direction: N/A

Comments:

According to the database, the subject property was identified as a closed LUST case. The LUST was caused by tank structure failure, the potential media affected was soil, and the lead agency was the Alameda County LOP. This case received case closure in 1999. See Section 4.1.2 for further discussion.

According to the database, in 1994, the subject property disposed of 2.107 tons of asbestos containing waste to a land fill. See Section 4.1.7 for further discussion.



Facility Name: Scott Company of California, Hilary Development Company, Estate of Carlos Sledge, AT&T Communications, 20th Century Fox

The subject property was also identified as a small quantity generator (SQG). A SQG generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time.

Please refer to Section 4.1.2 for further discussion and details.

Facility Name: Scott Broadway

Databases: RCRA-SQG, FINDS
Address: 2014 Market Street

Distance: Adjacent

Direction: East (hydrologically down- to cross-gradient)

Comments:

According to the regulatory database, this adjacent property was identified as a small quantity generator in 1996. A small quantity generator generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time. No violations were on record.

Based on the regulatory status, inferred direction of ground water flow, and lack of reported releases or spills, this site is not expected to represent a significant environmental concern.

Facility Name: Market Cleaners

Database: EDR US Historic Cleaners Address: 1900 Market Street

Distance: Adjacent

Direction: Southeast (hydrologically cross-gradient)

Comments:

According to the regulatory database, this adjacent site was a cleaners in 2011 and 2012. There have been no reported releases or spills associated with this property. Based on the lack of reported releases or spills, this site is not expected to represent a significant environmental concern.

5.2 VAPOR MIGRATION

AEI reviewed reasonably ascertainable information for the subject and nearby properties, including a regulatory database, files for nearby release sites, and/or historical documentation, to determine if potential vapor-phase migration concerns may be present which could impact the subject property.

Based on a review of available resources as documented in this report, AEI did not identify significant on-site concerns and/or regulated listings from nearby sites which suggest that a vapor-phase migration concern currently exists at the subject property.



6.0 INTERVIEWS AND USER PROVIDED INFORMATION

6.1 INTERVIEWS

Pursuant to ASTM E1527-13, the following interviews were performed during this assessment in order to obtain information indicating RECs in connection with the subject property.

6.1.1 INTERVIEW WITH OWNER

AEI requested an interview with the subject property owner; however, the subject property owner has not responded as of this report date. Based on the quality of information obtained from other sources, this limitation is not expected to alter the overall Findings of this assessment.

6.1.2 INTERVIEW WITH KEY SITE MANAGER

The key site manager is also the property owner. Refer to Section 6.1.1.

6.1.3 PAST OWNERS, OPERATORS AND OCCUPANTS

AEI requested an interview with the subject property owner; however, the subject property owner has not responded as of this report date. Based on the quality of information obtained from other sources, this limitation is not expected to alter the overall Findings of this assessment.

6.1.4 INTERVIEW WITH OTHERS

Information obtained during interviews with local government officials is incorporated into the appropriate segments of this section.

6.2 USER PROVIDED INFORMATION

User provided information is intended to help identify the possibility of RECs in connection with the subject property. According to ASTM E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), certain items should be researched by the prospective landowner or grantee, and the results of such inquiries may be provided to the Environmental Professional. The responsibility for qualifying for LLPs by conducting the inquiries ultimately rests with the User, and providing the information to the Environmental Professional would be prudent if such information is available.

The User did not complete the ASTM User Questionnaire or provide the User information to AEI. AEI assumes that qualification for the LLPs is being established by the User in documentation outside of this assessment.

6.3 Previous Reports and Other Provided Documentation

No prior reports or other relevant documentation in association with the subject property was made available to AEI during the course of this assessment.



7.0 SITE RECONNAISSANCE

Site Reconnaissance Date	November 5, 2014
AEI Site Assessor	Mr. Jordan Vida
Property Escort/Relationship to Property	Mr. Richard Knutson, Broker
Units/Areas Observed	AEI accessed the following units: Units 13, 14, 18, C and H (13.9% of total units).
Areas not accessed and reasons	Due to the size of the property, a representative sample of interior spaces was accessed and observed by AEI. Due to the residential nature of occupancy, this limited inspection method is expected to be adequate for the purposes of this assessment.
Weather	Sunny

7.1 SUBJECT PROPERTY RECONNAISSANCE FINDINGS

Yes	No	Observation			
	\boxtimes	Regulated Hazardous Substances/Wastes and/or Petroleum Products in Connection with Property Use			
	\boxtimes	Aboveground/Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs / USTs)			
	\boxtimes	Hazardous Substance and Petroleum Product Containers Not in Connection with Property Use			
\boxtimes		Unidentified Substance Containers			
\boxtimes		Electrical or Mechanical Equipment Likely to Contain Fluids			
	\boxtimes	Interior Stains or Corrosion			
	\boxtimes	Strong, Pungent or Noxious Odors			
	\boxtimes	Pools of Liquid			
\boxtimes		Drains, Sumps and Clarifiers			
	\boxtimes	Pits, Ponds and Lagoons			
	\boxtimes	Stained Soil or Pavement			
	\boxtimes	Stressed Vegetation			
	\boxtimes	Solid Waste Disposal or Evidence of Fill Materials			
	\boxtimes	Waste Water Discharges			
	\boxtimes	Wells			
	\boxtimes	Septic Systems			
	\boxtimes	Biomedical Wastes			
\boxtimes		Other			

The subject property is currently occupied by work-live tenants. On-site operations consist of typical residential activities, bike assembly and painting.



Unidentified Substance Containers

An unlabeled 55-gallon drum was observed within the maintenance/storage room within the subject property building. No conduits were identified within the room. Based on the lack of staining or conduits to the subsurface observed in the immediate vicinity, this drum is not expected to represent a significant environmental concern.

ELECTRICAL OR MECHANICAL EQUIPMENT LIKELY TO CONTAIN FLUIDS

Toxic PCBs were commonly used historically in electrical equipment such as transformers, fluorescent lamp ballasts, and capacitors. According to United States EPA regulation 40 CFR Part 761, there are three categories for classifying such equipment: <50 ppm of PCBs is considered "Non-PCB"; between 50 and 500 ppm is considered "PCB-Contaminated"; and >500 ppm is considered "PCB-Containing". Pursuant to 15 U.S.C. 2605(e)(2)(A), the manufacture, process, or distribution in commerce or use of any polychlorinated biphenyl in any manner other than in a totally enclosed manner was prohibited after January 1, 1977.

Transformers

Туре	Quantity	Owner	Presumed Date of Installation	Spills or Stains Observed	Non-PCB Label
Pole-Mounted	Two	Unknown	Unknown	□Yes ⊠ No	⊠Yes □ No

The management of potential PCB-containing transformers is the responsibility of the local utility or the transformer owner. Actual material samples need to be collected to determine if transformers are PCB-containing.

Transformers installed prior to 1977 may be PCB containing while transformers installed after 1977 are unlikely to be PCB containing. Federal Regulations (40 CFR 761 Subpart G) require any release of material containing >50 ppm PCB and occurring after May 4, 1987, be cleaned up by the transformer owner following the United States EPA's PCB spill cleanup policy.

AEI did not observe evidence of spills, staining or leaks on or around the transformers. Based on the good condition of the equipment, the transformers are not expected to represent a significant environmental concern.

DRAINS, SUMPS AND CLARIFIERS

Several storm drains were observed in the parking area of the subject property. AEI did not observe evidence of hazardous substances or petroleum products in the vicinity of the drains. Based on the use of the drains solely for storm water runoff, the presence of the drains is not expected to represent a significant environmental concern.

OTHER

Large amounts of materials were stored in the maintenance/storage room within the subject property building. The amount of materials restricted the views of the floor and walls.

7.2 ADJACENT PROPERTY RECONNAISSANCE FINDINGS

Yes	No	Observation
	\boxtimes	Hazardous Substances and/or Petroleum Products in Connection with Property Use



Yes	No	Observation
	\boxtimes	Aboveground and Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs / USTs)
	Hazardous Substance and Petroleum Product Containers and Unidentified Containers Not in Connection with Property Use	
	\boxtimes	Unidentified Substance Containers
\boxtimes		Electrical or Mechanical Equipment Likely to Contain Fluids
	\boxtimes	Strong, Pungent or Noxious Odors
	\boxtimes	Pools of Liquid
\boxtimes		Drains, Sumps and Clarifiers
	\boxtimes	Pits, Ponds and Lagoons
	\boxtimes	Stained Soil or Pavement
	\boxtimes	Stressed Vegetation
	\boxtimes	Solid Waste Disposal or Evidence of Fill Materials
	\boxtimes	Waste Water Discharges
	\boxtimes	Wells
	\boxtimes	Septic Systems
	\boxtimes	Other

ELECTRICAL OR MECHANICAL EQUIPMENT LIKELY TO CONTAIN FLUIDS

Toxic PCBs were commonly used historically in electrical equipment such as transformers, fluorescent lamp ballasts, and capacitors. According to United States EPA regulation 40 CFR, Part 761, there are three categories for classifying such equipment: <50 ppm of PCBs is considered "Non-PCB"; between 50 and 500 ppm is considered "PCB-Contaminated"; and >500 ppm is considered "PCB-Containing". Pursuant to 15 U.S.C. 2605(e)(2)(A), the manufacture, process, or distribution in commerce or use of any polychlorinated biphenyl in any manner other than in a totally enclosed manner was prohibited after January 1, 1977.

Transformers

The management of potential PCB-containing transformers is the responsibility of the local utility or the transformer owner. Actual material samples need to be collected to determine if transformers are PCB-containing.

One pole-mounted and one pad-mounted transformer were observed on the adjacent sites during the site reconnaissance. No spills, staining or leaks were observed on or around the transformers. Based on the good condition of the equipment, the transformers are not expected to represent a significant environmental concern.

DRAINS, SUMPS AND CLARIFIERS

Several storm drains were observed on the sides of Market and Myrtle Street. AEI did not observe evidence of hazardous substances or petroleum products in the vicinity of the drains. Based on the use of the drains solely for storm water runoff, the presence of the drains is not expected to represent a significant environmental concern.



8.0 OTHER ENVIRONMENTAL CONSIDERATIONS

8.1 ASBESTOS-CONTAINING BUILDING MATERIALS

Asbestos is the name for a group of naturally occurring silicate minerals that are considered to be "fibrous" and through processing can be separated into smaller and smaller fibers. The fibers are strong, durable, chemical resistant, and resistant to heat and fire. They are also long, thin and flexible, so they can even be woven into cloth. Because of these qualities, asbestos was considered an ideal product and has been used in thousands of consumer, industrial, maritime, automotive, scientific and building products.

At the federal level, asbestos is primarily regulated by the US Environmental Protection Agency (USEPA) primarily through the EPA's National Emission Standards for Hazardous Air Pollutants (EPA's NESHAP Standard 40 CFR Chapter 61, Subpart M), the Occupational Health and Safety Administration (OSHA) through the General Industry Standard and the Construction Industry Standard (29 CFR 1926.1101 and 29 CFR 1910.1001). Many states have regulations in place for the inspection, management, and remediation of asbestos including company and individual licensing requirements for all activities relating to asbestos. Under both federal and state regulations building Owners and employers may be required to perform certain activities related to the in-place management of asbestos, and prior to renovations or demolition activities (i.e. asbestos inspections or remediation) that may disturb building materials suspected of containing asbestos.

The information below is for general informational purposes only and does not constitute an asbestos survey. In addition, the information is not intended to comply with federal, state or local regulations in regards to ACM.

Due to the age of the subject property building, there is a potential that ACMs are present. A limited list of typical suspect ACMs is included in the following table:

Typical Suspect ACMs

Material Type	Location
Plaster (Acoustical and Smooth)	Walls and Ceilings
Ceiling Tile	Ceiling Systems
Thermal Systems Insulations, Packings, Gaskets	Heating Systems, Cooling Systems, Domestic and Heating and Cooling Piping, Ductwork, Other Equipment
Floor Tile and Associated Mastics, Flooring Felts, Papers (under hardwood/other)	Floors
Vinyl Sheet Flooring and Adhesives	Floors
Cove Base and Associated Mastics	Walls
Ceramic Tile Adhesives and Grouts	Walls and Floors and Ceilings
All Adhesives	Mirrors, Wall Coverings, Construction, etc.
Grout and Caulking	Windows and Doors
Gypsum Board, Tape and Joint Compound	Wall and Ceiling Systems
Insulation Materials	Walls, Ceilings, Attic Spaces
Roofing Materials (Felts, Rolled, Shingle, Flashings, Adhesives, Tar, Insulations)	Roof and Parapet Wall Systems
Brick and Block, Mortars	Walls



All observed suspect ACMs were in good condition with the exception of materials in the maintenance/storage room. In the event that building renovation or demolition activities are planned, a thorough asbestos survey is required in accordance with the EPA NESHAP 40 CFR Part 61 prior to demolition or renovation activities that may disturb ACMs. Based on the potential presence of ACMs, AEI recommends the property owner develop and implement an O&M Plan which stipulates the identification, assessment, repair and maintenance of building materials to protect the health and safety of the building occupants, visitors to the subject property, and the environment.

8.2 LEAD-BASED PAINT

LBP is defined as any paint, varnish, stain, or other applied coating that has ≥1 mg/cm² (5,000 µg/g or 5,000 ppm) of lead by federal guidelines; state and local definitions may differ from the federal definitions in amounts ranging from 0.5 mg/cm² to 2.0 mg/cm². Section 1017 of the Housing and Urban Development (HUD) Guidelines, Residential Lead-Based Paint Hazard Reduction Act of 1992, otherwise known as "Title X", defines a LBP hazard as "any condition that causes exposure to lead that would result in adverse human health effects" resulting from lead-contaminated dust, bare, lead-contaminated soil, and/or lead-contaminated paint that is deteriorated or present on accessible, friction, or impact surfaces. Therefore, under Title X, intact LBP on most walls and ceilings would not be considered a "hazard", although the paint should be maintained and its condition monitored to ensure that it does not deteriorate and become a hazard. Additionally, Section 1018 of this law directed HUD and EPA to require the disclosure of known information on LBP and LBP hazards before the sale or lease of most housing built before 1978. Most private housing, public housing, federally owned or subsidized housing is affected by this rule.

LCP is defined as any paint with any detectable amount of lead present in it. It is important to note that LCP may create a lead hazard when being removed. The condition of these materials must be monitored when they are being disturbed. In the event LCP is subject to abrading, sanding, torching and/or cutting during demolition or renovation activities, there may be regulatory issues that must be addressed.

The information below is for general informational purposes only and does not constitute a lead hazard evaluation. In addition, the information is not intended to comply with federal, state or local regulations in regards to LCP.

In buildings constructed after 1978, it is unlikely that LBP is present. Structures built prior to 1978 and especially prior to the 1960s should be expected to contain LBP.

Due to the age of the subject property building, there is a potential that LBP is present. During the site inspection damaged painted surfaces were observed in maintenance/storage room. Based on the potential presence of LBP, AEI recommends the property owner implement an O&M Plan which stipulates that the assessment, repair and maintenance of damaged painted surfaces be performed to protect the health and safety of the building occupants. Local regulations may apply to LBP in association with building demolition/renovations and worker/occupant protection. Actual material samples would need to be collected or an XRF survey performed in order to determine if LBP is present. It should be noted that construction



activities that disturb materials or paints containing *any amount* of lead may be subject to certain requirements of the OSHA lead standard contained in 29 CFR 1910.1025 and 1926.62.

8.3 RADON

Radon is a naturally-occurring, odorless, invisible gas. Natural radon levels vary and are closely related to geologic formations. Radon may enter buildings through basement sumps or other openings.

The United States EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three radon zones, with Zone 1 being those areas with the average predicted indoor radon concentration in residential dwellings exceeding the EPA Action Limit of 4.0 pCi/L. It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the EPA recommends site specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not requested as part of this assessment. According to the United States EPA, the radon zone level for the area is Zone 2, which has a predicted average indoor screening level between 2 pCi/L and 4 pCi/L, equal to or below the action level of 4 pCi/L set forth by the EPA.

8.4 Drinking Water Sources and Lead in Drinking Water

The East Bay Municipal Utilities District (EBMUD) supplies potable water to the subject property. The most recent water quality report states that lead levels in the area's water supply were seven ppb (90th percentile) and therefore are well within standards established by the US EPA.

8.5 MOLD/INDOOR AIR QUALITY ISSUES

Molds are simple, microscopic organisms, which can often be seen in the form of discoloration, frequently green, gray, white, brown or black. When excessive moisture or water accumulates indoors, mold growth will often occur, particularly if the moisture problem remains undiscovered or is not addressed. As such, interior areas of buildings characterized by poor ventilation and high humidity are the most common locations of mold growth. Building materials including drywall, wallpaper, baseboards, wood framing, insulation, and carpeting often play host to such growth. Mold spores primarily cause health problems through the inhalation of mold spores or the toxins they emit when they are present in large numbers. This can occur primarily when there is active mold growth within places where people live or work.

Mold, if present, may or may not visually manifest itself. Neither the individual completing this inspection, nor AEI has any liability for the identification of mold-related concerns except as defined in applicable industry standards. In short, this Phase I ESA should not be construed as a mold survey or inspection.

AEI observed interior areas of the subject property in order to identify the presence/absence of visible mold (fungal) growth. AEI did not note obvious visual or olfactory indications of the presence of mold, nor did AEI observe obvious indications of significant water damage. As such, bulk sampling of suspect surfaces was not conducted as part of this assessment and additional action with respect to mold does not appear to be warranted at this time.



This activity was not designed to discover all areas which may be affected by mold growth on the subject property. Rather, it is intended to give the client an indication if significant (based on observed areas) mold growth is present at the subject property. Additional areas of mold not observed as part of this limited assessment, possibly in pipe chases, HVAC systems and behind enclosed walls and ceilings, may be present on the subject property.



9.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONALS

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR Part 312.

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:

Reviewed By:

Jordan Vida Project Manager Brie Solaegui, REPA Senior Author

Brie A Solay

10.0 REFERENCES

Item	Date(s)	Source
Topographic Map Oakland	2012	USGS
West, California Quadrangle		
Regulatory Database Report	October 31, 2014	EDR
Assessor's Information and	October 31, 2014	Alameda County Assessor's website
Parcel Map		http://www.acgov.org/assessor/
Soils Information	October 31, 2014	USDA
		Web Soil Survey
		websoilsurvey.nrcs.usda.gov
Radon Zone Information	1993	US EPA
		Map of Radon Zones
		epa.gov/radon/zonemap.html
Water Quality Report	2013	East Bay Municipal Utilities District (EBMUD)
Depth to Groundwater	October 31, 2014	Regional Water Quality Control Board
Information		(RWQCB) GeoTracker website
Sanborn Map Search	1903, 1912, 1951, 1952,	University of California, Berkeley's
	1957, 1958, 1961, 1967,	collection and Seattle Public Library's
	1970	online collection
Aerial Photographs	1931, 1946, 1958, 1968,	Historic aerials
	1980, 1988, 1993, 2000,	http://www.historicaerials.com/aerials.php
	2005	?op=home
Oil and Gas Wells Information	October 31, 2014	DOGGR
		http://maps.conservation.ca.gov/doggr/ind
		ex.html#close
City Directories	1971-2006 (approximate	AEI's private collection of Haines Criss-
	five year increments)	Cross Directories
Building Records	1982-2014	City of Oakland Planning and Building
		Department (OPBD)
Hazardous Substance Records	October 31, 2014	Regional Water Quality Control Board
		(RWQCB) GeoTracker website
LUST Information	October 31, 2014	RWQCB GeoTracker website
Hazardous Waste Records	October 31, 2014	Hazardous Waste Tracking System
		http://hwts.dtsc.ca.gov/report_search.cfm?
		id=5



FIGURES



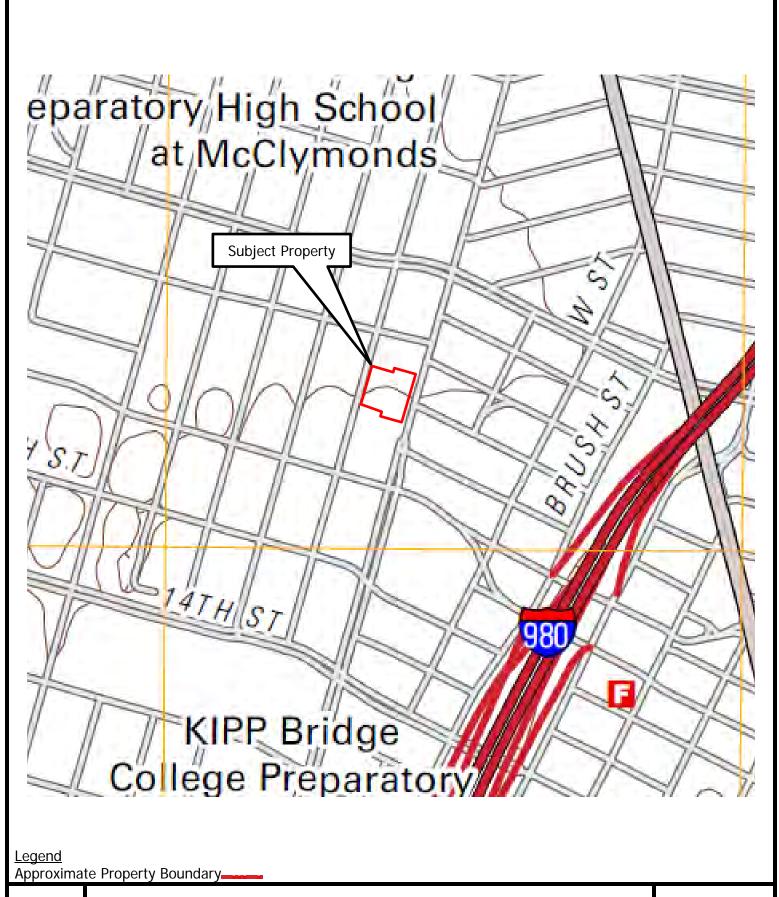




Figure 1: TOPOGRAPHIC MAP

1919 Market Street, Oakland, California 94607 Project Number: 336568





Legend

Estimated Groundwater Flow Direction

Approximate Property Boundary

Listed in Environmental Database Report *

Monitoring Well Soil Boring Transformer



Former UST

Figure 2: SITE MAP

1919 Market Street, Oakland, California 94607 Project Number: 336568



APPENDIX A PROPERTY PHOTOGRAPHS







- View of Market Street followed by the subject property from the northeast looking southwest
- 2. View of Myrtle Street followed by the subject property from the northwest looking southeast



3. View of the subject property from the south looking northwest



4. Additional view of the subject property from the south looking northeast

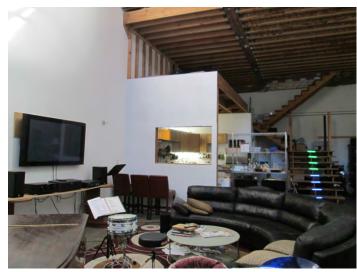
Project Number: 336568

Consultants





- 5. View of the living room of unit 18
- 6. View of the kitchen area in unit 18







8. View of the bathroom







9. View of the kitchen area

10. View of a shower floor drain



11. View of the laundry area



12. View of various maintenance tools and supplies in unit C







13. View of various tools and supplies in unit 13

14. View of the living area in unit 13



15. View of various buckets of paint in unit 13



16. View of the maintenance/storage room of the subject property







17. Additional view of the maintenance/storage room

18. View of the hot water boiler tank



19. View of an unlabeled 55-gallon drum



20. View of an unknown structure







21. View of oil canisters

22. View of a paint bucket



23. View of a pole-mounted transformer on the subject property



24. View of Market Street followed by the north adjacent residential property

Project Number: 336568

Consultants



25. View of two pole-mounted transformers



26. View of Market Street followed by the east adjacent residential properties



27. View of an east adjacent commercial property (Session Real Estate



28. View of the south adjacent property (Saint John's Missionary Baptist Church)







29. View of an additional south adjacent residential property

30. View of Myrtle Street and the west adjacent residential properties

Consultants

APPENDIX B REGULATORY DATABASE



336568 1919 Market Street Oakland, CA 94607

Inquiry Number: 4122950.1s

October 31, 2014

The EDR Radius Map™ Report



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

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GEOCHECK ADDENDUM	

GeoCheck - Not Requested

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

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

TARGET PROPERTY INFORMATION

ADDRESS

1919 MARKET STREET OAKLAND, CA 94607

COORDINATES

Latitude (North): 37.8126000 - 37° 48' 45.36" Longitude (West): 122.2801000 - 122° 16' 48.36"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 563367.8 UTM Y (Meters): 4185061.8

Elevation: 18 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 37122-G3 OAKLAND WEST, CA

Most Recent Revision: 1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20120520 Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
SCOTT COMPANY OF CALIFORNIA 1919 MARKET ST OAKLAND, CA 94607	LUST	N/A
HILARY DEVELOPMENT COMPANY 1919 MARKET STREET OAKLAND, CA 94607	HAZNET	N/A
SCOTT COMPANY OF CALIFORN 1919 MARKET OAKLAND, CA 94607	HIST CORTESE LUST Status: Completed - Case Closed	N/A
	Alameda County CS	
SCOTT COMPANY 1919 MARKET ST OAKLAND, CA	RGA LUST	N/A

RCRA-SQG

1919 MARKET ST
OAKLAND, CA 94607

ESTATE OF CARLOS SLEDGE
1919 MARKET STREET
OAKLAND, CA 94607

SCOTT COMPANY OF CALIFORNIA
1919 MARKET ST
OAKLAND, CA

RGA LUST

N/A

20TH CENTURY FOX 1919 MARKET ST. OAKLAND, CA 94606

AT & T COMMUNICATIONS

1919 MARKET ST.

OAKLAND, CA 94607

ESTATE OF CARLOS SLEDGE

HAZNET

CA FID UST

SWEEPS UST

N/A

N/A

CAR000085233

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

CERCLIS...... Comprehensive Environmental Response, Compensation, and Liability Information System FEDERAL FACILITY....... Federal Facility Site Information listing

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF...... RCRA - Treatment, Storage and Disposal

Federal	RCRA	generators	list
---------	------	------------	------

RCRA-LQG...... RCRA - Large Quantity Generators

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS..... Emergency Response Notification System

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

SWF/LF..... Solid Waste Information System

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

AST...... Aboveground Petroleum Storage Tank Facilities INDIAN UST...... Underground Storage Tanks on Indian Land FEMA UST...... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

ODI...... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

SWRCY...... Recycler Database

HAULERS...... Registered Waste Tire Haulers Listing

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

WMUDS/SWAT..... Waste Management Unit Database

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

SCH..... School Property Evaluation Program

CDL..... Clandestine Drug Labs

US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

LIENS..... Environmental Liens Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS..... Land Disposal Sites Listing MCS..... Military Cleanup Sites Listing SPILLS 90 SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR______ RCRA - Non Generators / No Longer Regulated

DOT OPS..... Incident and Accident Data DOD..... Department of Defense Sites

CONSENT...... Superfund (CERCLA) Consent Decrees

ROD...... Records Of Decision UMTRA_____ Uranium Mill Tailings Sites US MINES..... Mines Master Index File

TRIS...... Toxic Chemical Release Inventory System

TSCA...... Toxic Substances Control Act

SSTS..... Section 7 Tracking Systems

ICIS..... Integrated Compliance Information System

PADS...... PCB Activity Database System MLTS..... Material Licensing Tracking System RADINFO...... Radiation Information Database

RAATS______RCRA Administrative Action Tracking System

RMP..... Risk Management Plans NPDES...... NPDES Permits Listing

UIC......UIC Listing

CUPA Listings..... CUPA Resources List DRYCLEANERS..... Cleaner Facilities

WIP..... Well Investigation Program Case List

ENF..... Enforcement Action Listing EMI..... Emissions Inventory Data

INDIAN RESERV..... Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing US AIRS...... Aerometric Information Retrieval System Facility Subsystem

PRP...... Potentially Responsible Parties

EPA WATCH LIST..... EPA WATCH LIST

PROC..... Certified Processors Database

Financial Assurance Information Listing

LEAD SMELTERS..... Lead Smelter Sites

US FIN ASSUR..... Financial Assurance Information

HWT...... Registered Hazardous Waste Transporter Database

COAL ASH DOE _____ Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List MWMP..... Medical Waste Management Program Listing

WDS_____ Waste Discharge System

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF...... Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site List

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
DONCO INDUSTRIES - OAK	2401 UNION ST.	NW 1/4 - 1/2 (0.494 mi.)	139	224

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/10/2014 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FRANCIS PLATING OF OAKLAND INC	785 7TH ST	S 1/2 - 1 (0.698 mi.)	166	382
Lower Elevation	Address	Direction / Distance	Map ID	Page
ROBERTS TIRES	4333 MCARTHUR BO	OULEVAR IS SW 1/2 - 1 (0.849 mi.)	AK179	472

Federal RCRA generators list

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

A review of the RCRA-SQG list, as provided by EDR, and dated 06/10/2014 has revealed that there are 5 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SCOTT BROADWAY	2014 MARKET ST	E 0 - 1/8 (0.042 mi.)	10	14
OAK CENTER HOMES INC	827 TWENTIETH ST	ESE 0 - 1/8 (0.098 mi.)	17	19
HERRINGTON OLSON PHOTOGRAPHY	769 22ND ST	E 1/8 - 1/4 (0.231 mi.)	P77	72
MEADERS CLEANERS	800 W GRAND AVE	ENE 1/8 - 1/4 (0.240 mi.)	R79	<i>7</i> 5
Lower Elevation	Address	Direction / Distance	Map ID	Page
LANGENDORF UNITED BAKERIES INC	1000 W GRAND AVE	NNW 1/8 - 1/4 (0.165 mi.)	J40	43

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/10/2014 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EBMUD ADELINE ADMINISTRATION B	1100 21ST ST	WNW 1/8 - 1/4 (0.208 mi.)	O59	59

State- and tribal - equivalent NPL

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 08/05/2014 has revealed that there are 8 RESPONSE sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CARNATION DAIRIES	1310 14TH STREET/1315 1	WSW 1/2 - 1 (0.519 mi.)	146	246
FORMER LANE METAL FINISHERS	2942 SAN PABLO AVENUE	NNE 1/2 - 1 (0.558 mi.)	147	248
HARRIS DRY CLEANERS	2801 MARTIN LUTHER KING	NE 1/2 - 1 (0.596 mi.)	150	284
CAL TECH METALS	825, 829, 841 31ST STRE	NNE 1/2 - 1 (0.665 mi.)	AH157	311
Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHWESTERN VENETIAN BLIND SU	1218 24TH ST	NW 1/4 - 1/2 (0.439 mi.)	Z118	150
COMMERCIAL BUILDINGS	1250-1276. 1284 W. GRAN	NW 1/4 - 1/2 (0.443 mi.)	121	171

Lower Elevation	Address	Direction / Distance	Map ID	Page
BNSF WOOD STREET YARD	WOOD STREET & WEST G	ANDWNW 1/2 - 1 (0.873 mi.)	190	555
SOUTHERN PACIFIC TRANSPORTATIO	1707 WOOD ST	WNW 1/2 - 1 (0.899 mi.)	AM195	573

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 08/05/2014 has revealed that there are 50 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CHRIS AND GEORGE'S AUTO REPAIR Status: Refer: Local Agency	2520 WEST STREET	NE 1/4 - 1/2 (0.381 mi.)	98	117
ABC DRY CLEANING & LAUNDRY Status: Inactive - Needs Evaluation	2701 SAN PABLO AVE	NNE 1/4 - 1/2 (0.434 mi.)	115	144
NABISCO BRANDS INC Status: No Further Action	1267 14TH ST	WSW 1/4 - 1/2 (0.498 mi.)	AG143	241
CARNATION DAIRIES Status: Refer: Other Agency	1310 14TH STREET/1315 1	WSW 1/2 - 1 (0.519 mi.)	146	246
FORMER LANE METAL FINISHERS Status: Active	2942 SAN PABLO AVENUE	NNE 1/2 - 1 (0.558 mi.)	147	248
HARRIS DRY CLEANERS Status: Active	2801 MARTIN LUTHER KING	NE 1/2 - 1 (0.596 mi.)	150	284
CALOUS BLDG Status: No Further Action	730 29TH ST	NE 1/2 - 1 (0.625 mi.)	153	304
OAKLAND DOCK & WAREHOUSE (J09C Status: No Further Action		ESE 1/2 - 1 (0.664 mi.)	156	310
CAL TECH METALS Status: Active	825, 829, 841 31ST STRE	NNE 1/2 - 1 (0.665 mi.)	AH157	311
Not reported Status: Refer: Other Agency	841 31ST STREET	NNE 1/2 - 1 (0.665 mi.)	AH158	342
CALIFORNIA ELECTRIC CO Status: Inactive - Needs Evaluation	3015 ADELINE ST	N 1/2 - 1 (0.667 mi.)	159	358
PALM COURT Status: No Further Action	902 UNION STREET	SW 1/2 - 1 (0.682 mi.)	161	373
FRANCIS PLATING OF OAKLAND INC Status: No Further Action Status: Refer: Local Agency	785 7TH ST	S 1/2 - 1 (0.698 mi.)	166	382
MICRONESIAN CARGO INTERNATIONA Status: No Further Action	955 7TH STREET	SSW 1/2 - 1 (0.707 mi.)	168	402

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CHANG'S AUTOMOTIVE Status: Certified	1009 7TH STREET	SSW 1/2 - 1 (0.711 mi.)	169	406
VEND MART PROPERTY Status: Certified	1035 7TH ST	SSW 1/2 - 1 (0.715 mi.)	171	426
NEGHERBON Status: Active	2345, 2333 BROADWAY & 4	E 1/2 - 1 (0.751 mi.)	173	435
DOUGCO INC Status: Inactive - Needs Evaluation	1073 34TH ST	N 1/2 - 1 (0.869 mi.)	189	553
ROMAK IRON WORKS Status: No Further Action	3250 HOLLIS ST	NNW 1/2 - 1 (0.889 mi.)	192	569
Lower Elevation	Address	Direction / Distance	Map ID	Page
BELL METAL FABRICATORS Status: No Further Action	2500 ADELINE	NNW 1/4 - 1/2 (0.403 mi.)	X104	126
LAHER SPRING AND ELECTRIC CAR Status: Certified	2419 MAGNOLIA STREET	NW 1/4 - 1/2 (0.419 mi.)	Z109	136
NORTHWESTERN VENETIAN BLIND SU Status: Active	1218 24TH ST	NW 1/4 - 1/2 (0.439 mi.)	Z118	150
COMMERCIAL BUILDINGS Status: Active	1250-1276, 1284 W. GRAN	NW 1/4 - 1/2 (0.443 mi.)	121	171
WESTERN PACIFIC RAILROAD Status: Certified / Operation & Maintenand	UNION STREET	NW 1/4 - 1/2 (0.495 mi.)	142	234
MANDELA GRAND Status: Inactive - Needs Evaluation	MANDELA PARKWAY AND V	VB&NW 1/2 - 1 (0.571 mi.)	148	280
ALTA PLATING & CHEMICAL CORP. Status: Inactive - Needs Evaluation	1433 18TH STREET	W 1/2 - 1 (0.602 mi.)	151	302
TKG CALIFORNIA STORAGE Status: Certified O&M - Land Use Restrict	2450 MANDELA PARKWAY ions Only	NW 1/2 - 1 (0.675 mi.)	160	364
MANNYSERVICES/MCKINNEY GAS Status: Refer: Other Agency	1600 PERALTA	W 1/2 - 1 (0.695 mi.)	164	378
ALAMEDA CHEMICAL AND SCIENTIFI Status: Certified	2668 HANNAH STREET	NNW 1/2 - 1 (0.696 mi.)	165	379
A. BERCOVICH 18TH STREET Status: Certified O&M - Land Use Restrict	1639 18TH STREET	W 1/2 - 1 (0.701 mi.)	167	394
Status. Certified Odivi - Land Ose Restrict	ions Only			
GIAMPOLINI PROPERTY Status: No Further Action	ions Only 2847 PERALTA STREET	NNW 1/2 - 1 (0.712 mi.)	170	410
GIAMPOLINI PROPERTY	,	NNW 1/2 - 1 (0.712 mi.) W 1/2 - 1 (0.768 mi.)	170 174	410 442
GIAMPOLINI PROPERTY Status: No Further Action RELIANCE UPHOLSTERY SUPPLY	2847 PERALTA STREET	, ,		
GIAMPOLINI PROPERTY Status: No Further Action RELIANCE UPHOLSTERY SUPPLY Status: Certified ARMY-NAVY DISTRIBUTING CENTER	2847 PERALTA STREET 1614 CAMPBELL ST	W 1/2 - 1 (0.768 mi.)	174	442
GIAMPOLINI PROPERTY Status: No Further Action RELIANCE UPHOLSTERY SUPPLY Status: Certified ARMY-NAVY DISTRIBUTING CENTER Status: No Further Action LDS TRUCKING	2847 PERALTA STREET 1614 CAMPBELL ST 2233 WOOD STREET	W 1/2 - 1 (0.768 mi.) WNW 1/2 - 1 (0.843 mi.)	174 AJ176	442 456

Lower Elevation	Address	Direction / Distance	Map ID	Page
BASF CORPORATION Status: Refer: RWQCB	1545 WILLOW	W 1/2 - 1 (0.860 mi.)	183	531
B & P DISMANTLERS Status: Certified	2525 WOOD	NW 1/2 - 1 (0.862 mi.)	184	534
PAC OVERSEA AIR SVCCOM Status: Inactive - Needs Evaluation		NW 1/2 - 1 (0.863 mi.)	AL185	538
J & A TRUCK REPAIR Status: Inactive - Action Required	500 KIRKHAM ST	SW 1/2 - 1 (0.864 mi.)	186	539
CHEMICAL COMPOUNDING COMPANY Status: Inactive - Action Required	2601 WOOD STREET	NW 1/2 - 1 (0.868 mi.)	188	548
BNSF WOOD STREET YARD Status: Certified O&M - Land Use Restrict	WOOD STREET & WEST GA	NDWNW 1/2 - 1 (0.873 mi.)	190	555
E-D COAT, INC. Status: Inactive - Needs Evaluation	715 4TH STREET	S 1/2 - 1 (0.880 mi.)	191	562
SOUTHERN PACIFIC TRANSPORTATIO Status: Refer: RWQCB	1707 WOOD ST	WNW 1/2 - 1 (0.899 mi.)	AM195	573
CONTAINER FREIGHT Status: Inactive - Needs Evaluation	1285 5TH ST	SW 1/2 - 1 (0.904 mi.)	199	579
WILLOW PARK Status: No Further Action	1368 WILLOW STREET	W 1/2 - 1 (0.906 mi.)	200	586
GENERAL TRANSPORTATION INC. Status: No Further Action	3211 WOOD ST	NW 1/2 - 1 (0.909 mi.)	201	589
PG & E OAKLAND POWER PLANT Status: Active	50 MARTIN LUTHER KING	S 1/2 - 1 (0.941 mi.)	AN204	598
AMTRAK MAINTENANCE FACILITY Status: Certified / Operation & Maintenance	3RD & UNION STREETS	SW 1/2 - 1 (0.964 mi.)	205	614
WEST RECYCLER BIN STORAGE Status: Refer: RWQCB	1405 WOOD STREET	W 1/2 - 1 (0.968 mi.)	206	625

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 09/15/2014 has revealed that there are 38 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO # 02169 Status: Open - Eligible for Closure	889 GRAND AVE W	NE 1/8 - 1/4 (0.159 mi.)	H31	31
CHEVRON Status: Completed - Case Closed	850 GRAND	NE 1/8 - 1/4 (0.178 mi.)	K44	48
CHEVRON CONTINENTAL COLOR Status: Completed - Case Closed	850 GRAND AVE W 2201 WEST ST	NE 1/8 - 1/4 (0.178 mi.) E 1/8 - 1/4 (0.211 mi.)	K45 <i>P</i>63	50 61

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HARRINGTON & OLSON Status: Completed - Case Closed	769 22ND ST	E 1/8 - 1/4 (0.231 mi.)	P76	70
MEADERS CLEANERS Status: Open - Site Assessment	800 W GRAND AVE	ENE 1/8 - 1/4 (0.240 mi.)	R79	<i>7</i> 5
PEERLESS STAGES PEERLESS STAGES INC Status: Completed - Case Closed	2021 BRUSH ST 2021 BRUSH ST	ESE 1/4 - 1/2 (0.250 mi.) ESE 1/4 - 1/2 (0.251 mi.)	S83 S84	80 81
FYNE BUILDING Status: Completed - Case Closed	774 GRAND AVE W	E 1/4 - 1/2 (0.260 mi.)	T85	83
AUTO SERVICE COMPANY CHEVRON Status: Open - Site Assessment	820 ISABELLA 1700 CASTRO ST	ENE 1/4 - 1/2 (0.287 mi.) SE 1/4 - 1/2 (0.356 mi.)	90 93	96 99
MCCLYMOND HIGH SCHOOL Status: Open - Site Assessment	2607 MYRTLE ST	NNE 1/4 - 1/2 (0.371 mi.)	95	107
GREYHOUND LINES INC 892540 Status: Open - Site Assessment	2103 SAN PABLO AVE	ESE 1/4 - 1/2 (0.373 mi.)	96	112
SINCLAIR PAINT SITE Status: Completed - Case Closed	2040 SAN PABLO	ESE 1/4 - 1/2 (0.402 mi.)	103	126
CITY OF OAKLAND / DIGNITY HOUS Status: Open - Eligible for Closure	690 15TH STREET	SSE 1/4 - 1/2 (0.417 mi.)	108	132
CATHEDRAL GARDENS Status: Open - Eligible for Closure	638 21ST STREET	ESE 1/4 - 1/2 (0.453 mi.)	124	189
VACANT LOT SABEK INC Status: Open - Verification Monitoring	1230 14TH ST	WSW 1/4 - 1/2 (0.461 mi.)	126	195
GOLDEN STATE LINEN SERVICE Status: Completed - Case Closed	958 28TH	NNE 1/4 - 1/2 (0.478 mi.)	AE133	211
THREE H TRUCK AND AUTO CENTER Status: Completed - Case Closed	2801 SAN PABLO AVE	NNE 1/4 - 1/2 (0.488 mi.)	135	215
BLUE PRINT SERVICE CO. Status: Open - Site Assessment	1700 JEFFERSON	SE 1/4 - 1/2 (0.495 mi.)	140	225
COMM AIR Status: Completed - Case Closed	1266 14TH ST	WSW 1/4 - 1/2 (0.495 mi.)	AG141	232
NABISCO BRANDS INC Status: Completed - Case Closed	1267 14TH ST	WSW 1/4 - 1/2 (0.498 mi.)	AG143	241
Lower Elevation	Address	Direction / Distance	Map ID	Page
BURKE PROPERTY Status: Open - Site Assessment	949 GRAND AVE	N 1/8 - 1/4 (0.140 mi.)	E21	22
MAC AUTO REPAIR Status: Completed - Case Closed	905 GRAND	NNE 1/8 - 1/4 (0.148 mi.)	G28	29
COMMERCIAL PROPERTY Status: Completed - Case Closed	1000 GRAND AVE W	NNW 1/8 - 1/4 (0.165 mi.)	J42	47
FRANK'S TIRE SERVICE Status: Completed - Case Closed	1115 21ST	WNW 1/8 - 1/4 (0.215 mi.)	O66	63
EBMUD Status: Open - Site Assessment	1075 W GRAND AVE	NW 1/8 - 1/4 (0.218 mi.)	70	66

Lower Elevation	Address	Direction / Distance	Map ID	Page
CAL WEST PERIODICALS Status: Completed - Case Closed	2400 FILBERT ST	N 1/4 - 1/2 (0.268 mi.)	87	85
EBMUD ADELINE MAINTENANCE CENT Status: Open - Site Assessment	1200 21ST ST	WNW 1/4 - 1/2 (0.269 mi.)	U88	86
EBMUD NED CLYDE CONSTRUCTION Status: Completed - Case Closed	2130 ADELINE ST 2311 ADELINE ST	WNW 1/4 - 1/2 (0.271 mi.) NW 1/4 - 1/2 (0.330 mi.)	U89 V92	95 97
EASTSHORE LINES INC Status: Completed - Case Closed	2400 ADELINE ST	NNW 1/4 - 1/2 (0.364 mi.)	94	104
PACIFIC CRYOGENICS INC Status: Completed - Case Closed	2311 MAGNOLIA STREET	NW 1/4 - 1/2 (0.381 mi.)	W99	118
GARDINER MFG COMPANY Status: Completed - Case Closed	1920 UNION ST	WNW 1/4 - 1/2 (0.382 mi.)	101	122
AERVOE PACIFIC Status: Completed - Case Closed	2528 ADELINE ST	NNW 1/4 - 1/2 (0.415 mi.)	X106	128
BLOUNT INTERNATIONAL LIMITED BLOUNT INTERNATIONAL, LTD. Status: Completed - Case Closed	2452 MAGNOLIA ST 2452 MAGNOLIA ST	NNW 1/4 - 1/2 (0.430 mi.) NNW 1/4 - 1/2 (0.430 mi.)	Z112 Z113	141 142
AMERICAN STEEL Status: Completed - Case Closed	1901 POPLAR ST	WNW 1/4 - 1/2 (0.442 mi.)	120	169

SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 09/15/2014 has revealed that there are 9 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTO SERVICE COMPANY Facility Status: Open - Site Assessment	820 ISABELLA	ENE 1/4 - 1/2 (0.287 mi.)	90	96
JB AUTO Facility Status: Open - Site Assessment	819 12TH	S 1/4 - 1/2 (0.434 mi.)	AB116	147
MERRILL SIGN COMPANY Facility Status: Completed - Case Closed	612 18TH STREET	SE 1/4 - 1/2 (0.464 mi.)	127	202
Lower Elevation	Address	Direction / Distance	Map ID	Page
GRAND AVE REFRIGERATED STORE Facility Status: Completed - Case Closed	2240 FILBERT ST	N 1/8 - 1/4 (0.200 mi.)	N57	56
LINDEN LOFTS Facility Status: Open - Assessment & Inte	2499 CHESTNUT STREET rim Remedial Action	NNW 1/4 - 1/2 (0.382 mi.)	100	121
GRAND AND POPLAR Facility Status: Open - Site Assessment	1250-1276 WEST GRAND AV	NW 1/4 - 1/2 (0.410 mi.)	Y105	127
EZ REST PRODUCTS CALIFORNIA BRAKE AND CLUT Facility Status: Open - Site Assessment	2528 ADELINE ST 2221 UNION	NNW 1/4 - 1/2 (0.415 mi.) NW 1/4 - 1/2 (0.420 mi.)	X107 Y110	132 138
NORTHWESTERN VENETIAN BLIND SU Facility Status: Open - Inactive	1218 24TH ST	NW 1/4 - 1/2 (0.439 mi.)	Z118	150

Alameda County CS: A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

A review of the Alameda County CS list, as provided by EDR, and dated 07/25/2014 has revealed that there are 37 Alameda County CS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO #02169	889 W GRAND AVE	NE 1/8 - 1/4 (0.161 mi.)	H36	40
CHEVRON #9-1853	850 W GRAND AVE	NE 1/8 - 1/4 (0.181 mi.)	K46	50
ORTON & LIBITZKY PROPERTY AKA	2303-2317 MARKET ST	NNE 1/8 - 1/4 (0.196 mi.)	L55	56
CONTINENTAL COLOR	2201 WEST ST	E 1/8 - 1/4 (0.211 mi.)	P63	61
HARRINGTON & OLSON	769 22ND ST	E 1/8 - 1/4 (0.231 mi.)	P76	70
MEADERS CLEANERS	800 W GRAND AVE	ENE 1/8 - 1/4 (0.240 mi.)	R79	<i>7</i> 5
PEERLESS STAGES INC	2021 BRUSH ST	ESE 1/4 - 1/2 (0.251 mi.)	S84	81
FYNE BUILDING	774 W GRAND	E 1/4 - 1/2 (0.262 mi.)	T86	84
AUTO SERVICE COMPANY	820 ISABELLA	ENE 1/4 - 1/2 (0.287 mi.)	90	96
CHEVRON	1700 CASTRO ST	SE 1/4 - 1/2 (0.356 mi.)	93	99
MCCLYMOND HIGH SCHOOL	2607 MYRTLE ST	NNE 1/4 - 1/2 (0.371 mi.)	95	107
GREYHOUND LINES INC 892540	2103 SAN PABLO AVE	ESE 1/4 - 1/2 (0.373 mi.)	96	112
SINCLAIR PAINT SITE	2040 SAN PABLO	ESE 1/4 - 1/2 (0.402 mi.)	103	126
CITY OF OAKLAND / DIGNITY HOUS	690 15TH STREET	SSE 1/4 - 1/2 (0.417 mi.)	108	132
CATHEDRAL GARDENS	638 21ST STREET	ESE 1/4 - 1/2 (0.453 mi.)	124	189
VACANT LOT SABEK INC	1230 14TH ST	WSW 1/4 - 1/2 (0.461 mi.)	126	195
GOLDEN STATE LINEN SERVICE	958 28TH	NNE 1/4 - 1/2 (0.478 mi.)	AE133	211
THREE H TRUCK AND AUTO CENTER	2801 SAN PABLO AVE	NNE 1/4 - 1/2 (0.488 mi.)	135	215
BLUE PRINT SERVICE CO.	1700 JEFFERSON	SE 1/4 - 1/2 (0.495 mi.)	140	225
COMM AIR	1266 14TH ST	WSW 1/4 - 1/2 (0.495 mi.)	AG141	232
NABISCO BRANDS INC	1267 14TH ST	WSW 1/4 - 1/2 (0.498 mi.)	AG143	241
Lower Elevation	Address	Direction / Distance	Map ID	Page
BURKE PROPERTY	949 W GRAND AVE	N 1/8 - 1/4 (0.140 mi.)	E22	26
MAC AUTO REPAIR	905 W GRAND AVE	NNE 1/8 - 1/4 (0.147 mi.)	G27	29
GOOD STUFF FOOD CO	1000 W GRAND	NNW 1/8 - 1/4 (0.165 mi.)	J41	45
GRAND AVE REFRIGERATED STORE	2240 FILBERT ST	N 1/8 - 1/4 (0.200 mi.)	N57	56
FRANK'S TIRE SERVICE	1115 21ST	WNW 1/8 - 1/4 (0.215 mi.)	O66	63
CAL WEST PERIODICALS	2400 FILBERT ST	N 1/4 - 1/2 (0.268 mi.)	87	85
EBMUD ADELINE MAINTENANCE CENT	1200 21ST ST	WNW 1/4 - 1/2 (0.269 mi.)	U88	86
EBMUD	2130 ADELINE ST	WNW 1/4 - 1/2 (0.271 mi.)	U89	95
NED CLYDE CONSTRUCTION	2311 ADELINE ST	NW 1/4 - 1/2 (0.330 mi.)	V92	97
EASTSHORE LINES INC	2400 ADELINE ST	NNW 1/4 - 1/2 (0.364 mi.)	94	104
PACIFIC CRYOGENICS INC	2311 MAGNOLIA STREET	NW 1/4 - 1/2 (0.381 mi.)	W99	118
GARDINER MFG COMPANY	1920 UNION ST	WNW 1/4 - 1/2 (0.382 mi.)	101	122
AERVOE PACIFIC	2528 ADELINE ST	NNW 1/4 - 1/2 (0.415 mi.)	X106	128
CALIFORNIA BRAKE AND CLUT	2221 UNION	NW 1/4 - 1/2 (0.420 mi.)	Y110	138
BLOUNT INTERNATIONAL, LTD.	2452 MAGNOLIA ST	NNW 1/4 - 1/2 (0.430 mi.)	Z113	142
AMERICAN STEEL	1901 POPLAR ST	WNW 1/4 - 1/2 (0.442 mi.)	120	169

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, and dated 09/17/2014 has revealed that there is 1 UST

site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO #2169	889 W GRAND AVE	NE 1/8 - 1/4 (0.161 mi.)	H34	37

State and tribal voluntary cleanup sites

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

A review of the VCP list, as provided by EDR, and dated 08/05/2014 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WESTERN PACIFIC RAILROAD	UNION STREET	NW 1/4 - 1/2 (0.495 mi.)	142	234

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 09/22/2014 has revealed that there are 13 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
18TH STREET PARCEL	18TH STREET PARCEL	SE 1/4 - 1/2 (0.390 mi.)	102	123
1998 SAN PABLO AVENUE	1998 SAN PABLO AVENUE	ESE 1/4 - 1/2 (0.422 mi.)	AA111	139
1972 SAN PABLO AVENUE	1972 SAN PABLO AVENUE	ESE 1/4 - 1/2 (0.437 mi.)	AA117	147
1960 SAN PABLO AVENUE	1960 SAN PABLO AVENUE	ESE 1/4 - 1/2 (0.444 mi.)	AC122	184
1954 SAN PABLO AVENUE	1954 SAN PABLO AVENUE	ESE 1/4 - 1/2 (0.448 mi.)	AC123	186
609 20TH STREET	609 20TH STREET	ESE 1/4 - 1/2 (0.460 mi.)	AD125	192
1920 SAN PABLO AVENUE	1920 SAN PABLO AVENUE	ESE 1/4 - 1/2 (0.470 mi.)	128	203
597 20TH STREET PARCEL 032	597 20TH STREET	ESE 1/4 - 1/2 (0.475 mi.)	AD130	206
597 20TH STREET PARCEL 031	597 20TH STREET	ESE 1/4 - 1/2 (0.475 mi.)	AD131	208
593 20TH STREET	593 20TH STREET	ESE 1/4 - 1/2 (0.480 mi.)	AD134	212
585 20TH STREET PARCEL 034	585 20TH STREET	ESE 1/4 - 1/2 (0.490 mi.)	AF136	217
585 20TH STREET PARCEL 036	585 20TH STREET	ESE 1/4 - 1/2 (0.490 mi.)	AF137	219
585 20TH STREET PARCEL 035	585 20TH STREET	ESE 1/4 - 1/2 (0.490 mi.)	AF138	222

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 5 HIST Cal-Sites sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HARRIS DRY CLEANERS	2801 MARTIN LUTHER KING	NE 1/2 - 1 (0.596 mi.)	150	284
Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHWESTERN VENETIAN SUPPLY C COMMERCIAL BUILDINGS ALAMEDA CHEMICAL AND SCIENTIFI	1218 24TH STREET 1250-1276, 1284 W. GRAN 2668 HANNAH STREET	NW 1/4 - 1/2 (0.439 mi.) NW 1/4 - 1/2 (0.443 mi.) NNW 1/2 - 1 (0.696 mi.)	Z119 121 165	167 171 379
BNSF WOOD STREET YARD	WOOD STREET & WEST GAN	NDWNW 1/2 - 1 (0.873 mi.)	190	555

Toxic Pits: The Toxic Pits Cleanup Act Sites database identifies sites suspected of containing hazardous substances where cleanup has not yet been completed. The data come from the State Water Resources Control Board.

A review of the Toxic Pits list, as provided by EDR, and dated 07/01/1995 has revealed that there are 2 Toxic Pits sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SP, W.OAKLAND YD(OILY WASTE) Closure Date: 04/21/93	1707 WOOD STREET	WNW 1/2 - 1 (0.899 mi.)	AM194	573
SP, W.OAKLAND YARD-(WASHWATER) Closure Date: 06/30/92	1707 WOOD STREET	WNW 1/2 - 1 (0.899 mi.)	AM197	578

Local Lists of Registered Storage Tanks

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 9 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
A & H TRUCK REPAIR, INC.	1825 MARKET ST	SSE 0 - 1/8 (0.069 mi.)	B12	16
ARCO FACILITY #02169	889 W GRAND AVE	NE 1/8 - 1/4 (0.161 mi.)	H35	37
91853	850 W GRAND AVE	NE 1/8 - 1/4 (0.181 mi.)	K47	51
ELLIOTT AND ELLIOTT CO.	2336 MARKET ST	NNE 1/8 - 1/4 (0.216 mi.)	Q68	64
HERRINGTON OLSON PHOTOGRAPHY	769 22ND ST	E 1/8 - 1/4 (0.231 mi.)	P77	72
Lower Elevation	Address	Direction / Distance	Map ID	Page
REL'S FOODS INC.	975 W GRAND AVE	N 1/8 - 1/4 (0.143 mi.)	F24	26
ANDERSON PROPERTY	2139 LINDEN ST	NW 1/8 - 1/4 (0.164 mi.)	<i>1</i> 38	42
GOOD STUFF FOOD CO	1000 W GRAND	NNW 1/8 - 1/4 (0.165 mi.)	J41	45

Lower Elevation	Address	Direction / Distance	Map ID	Page
GRAND AVE REFRIGERATED STORE	2240 FILBERT ST	N 1/8 - 1/4 (0.200 mi.)	N57	56

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 9 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
A & H TRUCK REPAIR, INC.	1825 MARKET ST	SSE 0 - 1/8 (0.069 mi.)	B12	16
ARCO #02169	889 W GRAND AVE	NE 1/8 - 1/4 (0.161 mi.)	H36	40
CHEVRON #9-1853	850 W GRAND AVE	NE 1/8 - 1/4 (0.181 mi.)	K46	50
ELLIOTT AND ELLIOTT CO.	2336 MARKET ST	NNE 1/8 - 1/4 (0.216 mi.)	Q69	65
HERRINGTON OLSON PHOTOGRAPHY	769 22ND ST	E 1/8 - 1/4 (0.231 mi.)	P77	72
Lower Elevation	Address	Direction / Distance	Map ID	Page
REL'S FOODS INC.	975 W GRAND AVE	N 1/8 - 1/4 (0.143 mi.)	F25	28
ANDERSON PROPERTY	2139 LINDEN ST	NW 1/8 - 1/4 (0.164 mi.)	139	43
LANGENDORF UNITED BAKERIES INC	1000 W GRAND AVE	NNW 1/8 - 1/4 (0.165 mi.)	J40	43
GRAND AVE REFRIGERATED STORE	2240 FILBERT ST	N 1/8 - 1/4 (0.200 mi.)	N57	56

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 10 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
A & H TRUCK REPAIR, INC.	1825 MARKET ST	SSE 0 - 1/8 (0.069 mi.)	B12	16
ARCO FACILITY #02169	889 W GRAND AVE	NE 1/8 - 1/4 (0.161 mi.)	H35	37
91853	850 W GRAND AVE	NE 1/8 - 1/4 (0.181 mi.)	K47	51
ELLIOTT AND ELLIOTT CO.	2336 MARKET ST	NNE 1/8 - 1/4 (0.216 mi.)	Q68	64
HARRINGTON & OLSON	769 22ND ST	E 1/8 - 1/4 (0.231 mi.)	P76	70
Lower Elevation	Address	Direction / Distance	Map ID	Page
REL'S FOODS INC.	975 W GRAND AVE	N 1/8 - 1/4 (0.143 mi.)	F24	26
ANDERSON PROPERTY	2139 LINDEN ST	NW 1/8 - 1/4 (0.164 mi.)	138	42
GOOD STUFF FOOD CO	1000 W GRAND	NNW 1/8 - 1/4 (0.165 mi.)	J41	45
GRAND AVE REFRIGERATED STORE	2240 FILBERT ST	N 1/8 - 1/4 (0.200 mi.)	N57	56
FRANK'S TIRE SERVICE	1115 21ST ST	WNW 1/8 - 1/4 (0.215 mi.)	O65	62

Local Land Records

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 09/08/2014 has revealed that there are 2 DEED sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHWESTERN VENETIAN BLIND SU	1218 24TH ST	NW 1/4 - 1/2 (0.439 mi.)	Z118	150
WESTERN PACIFIC RAILROAD	UNION STREET	NW 1/4 - 1/2 (0.495 mi.)	142	234

Other Ascertainable Records

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 06/06/2014 has revealed that there are 2 FUDS sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ARMY-NAVY DISTRIBUTING CENTER		NW 1/2 - 1 (0.860 mi.)	182	530
PACIFIC OVERSEAS AIR SERVICE C		NW 1/2 - 1 (0.866 mi.)	AL187	547

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

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN PACIFIC TRANSPORTATIO	1707 WOOD STREET	WNW 1/2 - 1 (0.899 mi.)	AM196	578

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

A review of the Cortese list, as provided by EDR, and dated 06/30/2014 has revealed that there are 2 Cortese sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHWESTERN VENETIAN BLIND SU	1218 24TH ST	NW 1/4 - 1/2 (0.439 mi.)	Z118	150
COMMERCIAL BUILDINGS	1250-1276, 1284 W. GRAN	NW 1/4 - 1/2 (0.443 mi.)	121	171

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 31 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO # 02169	889 GRAND AVE W	NE 1/8 - 1/4 (0.159 mi.)	H31	31
CHEVRON	850 GRAND	NE 1/8 - 1/4 (0.178 mi.)	K44	48
HARRINGTON & OLSON	769 22ND ST	E 1/8 - 1/4 (0.231 mi.)	P76	70
MEADERS CLEANERS	800 W GRAND AVE	ENE 1/8 - 1/4 (0.240 mi.)	R79	<i>7</i> 5
PEERLESS STAGES INC	2021 BRUSH ST	ESE 1/4 - 1/2 (0.251 mi.)	S84	81
AUTO SERVICE COMPANY	820 ISABELLA	ENE 1/4 - 1/2 (0.287 mi.)	90	96
CHEVRON	1700 CASTRO ST	SE 1/4 - 1/2 (0.356 mi.)	93	99
MCCLYMOND HIGH SCHOOL	2607 MYRTLE ST	NNE 1/4 - 1/2 (0.371 mi.)	95	107
GREYHOUND LINES INC 892540	2103 SAN PABLO AVE	ESE 1/4 - 1/2 (0.373 mi.)	96	112
CITY OF OAKLAND / DIGNITY HOUS	690 15TH STREET	SSE 1/4 - 1/2 (0.417 mi.)	108	132
JR USED AUTO PARTS	823 12TH	S 1/4 - 1/2 (0.433 mi.)	AB114	144
VACANT LOT SABEK INC	1230 14TH ST	WSW 1/4 - 1/2 (0.461 mi.)	126	195
AUTO TECH WEST	2703 MARTIN LUTHER KING	NE 1/4 - 1/2 (0.470 mi.)	129	205
GOLDEN STATE LINEN SERVICE	958 28TH	NNE 1/4 - 1/2 (0.478 mi.)	AE133	211
THREE H TRUCK AND AUTO CENTER	2801 SAN PABLO AVE	NNE 1/4 - 1/2 (0.488 mi.)	135	215
BLUE PRINT SERVICE CO.	1700 JEFFERSON	SE 1/4 - 1/2 (0.495 mi.)	140	225
COMM AIR	1266 14TH ST	WSW 1/4 - 1/2 (0.495 mi.)	AG141	232
NABISCO BRANDS INC	1267 14TH ST	WSW 1/4 - 1/2 (0.498 mi.)	AG143	241
Lower Elevation	Address	Direction / Distance	Map ID	Page
COMMERCIAL PROPERTY	1000 GRAND AVE W	NNW 1/8 - 1/4 (0.165 mi.)	J42	47
GRAND AVE REFRIGERATED STORE	2240 FILBERT ST	N 1/8 - 1/4 (0.200 mi.)	N57	56
CAL WEST PERIODICALS	2400 FILBERT ST	N 1/4 - 1/2 (0.268 mi.)	87	85
EBMUD ADELINE MAINTENANCE CENT	1200 21ST ST	WNW 1/4 - 1/2 (0.269 mi.)	U88	86
EBMUD	2130 ADELINE ST	WNW 1/4 - 1/2 (0.271 mi.)	U89	95
NED CLYDE CONSTRUCTION	2311 ADELINE ST	NW 1/4 - 1/2 (0.330 mi.)	V92	97
EASTSHORE LINES INC	2400 ADELINE ST	NNW 1/4 - 1/2 (0.364 mi.)	94	104
PACIFIC CRYOGENICS INC	2311 MAGNOLIA STREET	NW 1/4 - 1/2 (0.381 mi.)	W99	118
GARDINER MFG COMPANY	1920 UNION ST	WNW 1/4 - 1/2 (0.382 mi.)	101	122
AERVOE PACIFIC	2528 ADELINE ST	NNW 1/4 - 1/2 (0.415 mi.)	X106	128
CALIFORNIA BRAKE AND CLUT	2221 UNION	NW 1/4 - 1/2 (0.420 mi.)	Y110	138
BLOUNT INTERNATIONAL, LTD.	2452 MAGNOLIA ST	NNW 1/4 - 1/2 (0.430 mi.)	Z113	142
AMERICAN STEEL	1901 POPLAR ST	WNW 1/4 - 1/2 (0.442 mi.)	120	169

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

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there are 16 Notify 65 sites within approximately 1 mile of the target property.

Equ	ual/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not	reported	958 28TH STREET	NNE 1/4 - 1/2 (0.476 mi.)	AE132	211
NAE	BISCO BRANDS, INC.	1267 14TH STREET	WSW 1/4 - 1/2 (0.498 mi.)	AG144	244
MO	STLY MUSTANGS	2576 MARTIN LUTHER KING	ENE 1/2 - 1 (0.512 mi.)	145	244
SER	RVICE STATION	2225 TELEGRAPH AVENUE	E 1/2 - 1 (0.611 mi.)	152	303
OAF	KLAND CITY HALL	#1 CITY HALL PLAZA	SE 1/2 - 1 (0.632 mi.)	154	306

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
F.G. MAR COMMUNITY HOUSING PRJ	HARRISON & 13TH STREETS	SE 1/2 - 1 (0.895 mi.)	193	572
CROWLEY MARITIME CORP.	PAC. DRY DOCK YARDS 1&2	E 1/2 - 1 (0.904 mi.)	198	579
BROADWAY VOLKSWAGON	2749 BROADWAY	ENE 1/2 - 1 (0.916 mi.)	202	598
Lower Elevation	Address	Direction / Distance	Map ID	Page
NED CLYDE CONSTRUCTION YARD	2311 ADELINE STREET	NW 1/4 - 1/2 (0.330 mi.)	V91	97
NONE	1229 28TH	NNW 1/2 - 1 (0.589 mi.)	149	282
CE TOLAND & SON	2635 PERALTA ST	NW 1/2 - 1 (0.637 mi.)	155	309
LINDFORD AIR & REFRIGERATION	2850 POPLAR	NNW 1/2 - 1 (0.687 mi.)	AI162	376
LINDFORD AIR & REFRIGERATION	2850 POPLAR	NNW 1/2 - 1 (0.693 mi.)	Al163	378
KANTOR WAREHOUSE	2525 MANDELA PARKWAY	NW 1/2 - 1 (0.717 mi.)	172	433
EAST BAY FORD TRUCK	333 FIBERT ST	SSW 1/2 - 1 (0.850 mi.)	180	518
TAYLOR ROOF STRUCTURES	1769 13TH STREET	W 1/2 - 1 (0.975 mi.)	207	626

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

A review of the HWP list, as provided by EDR, and dated 08/26/2014 has revealed that there are 3 HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FRANCIS PLATING OF OAKLAND INC	785 7TH ST	S 1/2 - 1 (0.698 mi.)	166	382
Lower Elevation	Address	Direction / Distance	Map ID	Page
ARTESIAN OIL RECOVERY INC	2306 MAGNOLIA ST	NW 1/4 - 1/2 (0.378 mi.)	W97	116
SAFETY-KLEEN SYSTEMS INC	766 FOURTH STREET	SSW 1/2 - 1 (0.806 mi.)	175	452

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PG AND E OAKLAND	50 MARKET ST BTWN 1ST A	S 1/2 - 1 (0.941 mi.)	AN203	598

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 18 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DABNER H C	905 18TH ST	S 0 - 1/8 (0.098 mi.)	18	21
Not reported	889 W GRAND AVE	NE 1/8 - 1/4 (0.161 mi.)	H33	37
MC KAY R C	2226 MARKET ST	NNE 1/8 - 1/4 (0.168 mi.)	G43	48
Not reported	2271 MARKET ST	NNE 1/8 - 1/4 (0.183 mi.)	L48	53
ARNOLD S GARAGE	1632 MARKET ST	S 1/8 - 1/4 (0.188 mi.)	M50	54
Not reported	2300 MARKET ST	NNE 1/8 - 1/4 (0.195 mi.)	L53	54
RUNCKEL W S	1600 MARKET ST	S 1/8 - 1/4 (0.205 mi.)	M58	59
BENKOSKY JOS	759 20TH ST	ESE 1/8 - 1/4 (0.210 mi.)	61	61
Not reported	883 ATHENS AVE	NE 1/8 - 1/4 (0.216 mi.)	67	64
BURTON S SIGNAL STATION	1038 16TH ST	SW 1/8 - 1/4 (0.227 mi.)	74	70
Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	2020 FILBERT ST	WNW 0 - 1/8 (0.079 mi.)	13	17
Not reported	2126 MARKET ST	NE 0 - 1/8 (0.087 mi.)	C14	18
Not reported	905 W GRAND AVE	NNE 1/8 - 1/4 (0.147 mi.)	G26	29
Not reported	914 W GRAND AVE	NNE 1/8 - 1/4 (0.156 mi.)	G30	31
Not reported	2226 MYRTLE ST	N 1/8 - 1/4 (0.160 mi.)	E32	36
Not reported	2244 FILBERT ST	N 1/8 - 1/4 (0.185 mi.)	49	53
Not reported	2240 FILBERT ST	N 1/8 - 1/4 (0.200 mi.)	N56	56
Not reported	2240 LINDEN ST	NNW 1/8 - 1/4 (0.215 mi.)	64	62

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 21 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	1900 MARKET ST	SSE 0 - 1/8 (0.055 mi.)	B11	16
CLEAR VISION WINDOW & JANITORI	1732 MARKET ST	S 1/8 - 1/4 (0.139 mi.)	D20	21
MORRIS D R	1702 MARKET ST	S 1/8 - 1/4 (0.153 mi.)	D29	30
PASKIN JOS	1601 MARKET ST	S 1/8 - 1/4 (0.161 mi.)	37	42
NO-D-LAY DRY CLEANERS PLANT	2300 MARKET AVE	NNE 1/8 - 1/4 (0.189 mi.)	L51	54
EXCELSIOR LAUNDRY CO	2116 WEST ST	E 1/8 - 1/4 (0.195 mi.)	52	54
DO-RITE CLEANERS	2300 MARKET ST	NNE 1/8 - 1/4 (0.195 mi.)	L54	55

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PAPARELLI CHAS	1089 18TH ST	W 1/8 - 1/4 (0.209 mi.)	60	60
CLEAN CLEANERS	800 22ND ST	E 1/8 - 1/4 (0.210 mi.)	P62	61
MARKET WASH HOUSE	2347 MARKET ST	NNE 1/8 - 1/4 (0.222 mi.)	Q71	69
KWONG FOOK WING	779 22ND ST	E 1/8 - 1/4 (0.225 mi.)	P72	69
UNION FRENCH LAUNDRY	861 ISABELLA ST	NE 1/8 - 1/4 (0.228 mi.)	75	70
SHERMAN LOUIS	1521 MARKET ST	S 1/8 - 1/4 (0.237 mi.)	78	75
Not reported	800 W GRAND AVE	ENE 1/8 - 1/4 (0.240 mi.)	R80	79
MANDERE PETER	866 ATHENS AVE	NE 1/8 - 1/4 (0.240 mi.)	81	80
HUIE ON	1069 16TH ST	WSW 1/8 - 1/4 (0.247 mi.)	82	80
Lower Elevation	Address	Direction / Distance	Map ID	Page
MAUTALEN PETER	2129 MYRTLE ST	N 0 - 1/8 (0.091 mi.)	15	18
Not reported	2134 MARKET ST	NE 0 - 1/8 (0.094 mi.)	C16	18
LAMOURE EUG	885 22ND ST	NE 0 - 1/8 (0.117 mi.)	19	21
P & H CLEANERS	945 W GRAND AVE	N 1/8 - 1/4 (0.141 mi.)	E23	26
UNTERBERGER MORRIS	2328 FILBERT ST	N 1/8 - 1/4 (0.227 mi.)	73	69

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

Site Name Database(s)

FOSTER'S PLATING
BAYPORTE VILLAGE (ACORN II APARTME
BARBARY COAST STEEL CORPORATIO
BRANN STREET MERCURY
OAKLAND ESTUARY MARINE DEBRIS REMO

EMERYVILLE MARKETPLACE
PIE / NATIONWIDE TRUCK FACILITY

CAPITOL REF CO

RYDER/PIE NATIONWIDE, INC. P*I*E NATIONWIDE, INC. JUDSON STEEL CORPORATION CALTRANS S F O B B TOLL PLAZA

SF0BB EAST SPAN

CALTRANS DISTRICT 4 EA 292264 CALTRANS DIST 4 EA 0120M4 CALTRANS DISTRICT 4

CALDECOTT TUNNEL 4TH BORE PROJ

FOX COURTS SITE WEST OAKLAND AREA II UPTOWN THEATER DISTRICT CERCLIS, LEAD SMELTERS SLIC, Alameda County CS HIST Cal-Sites, EMI

CERCLIS CERCLIS CERC-NFRAP

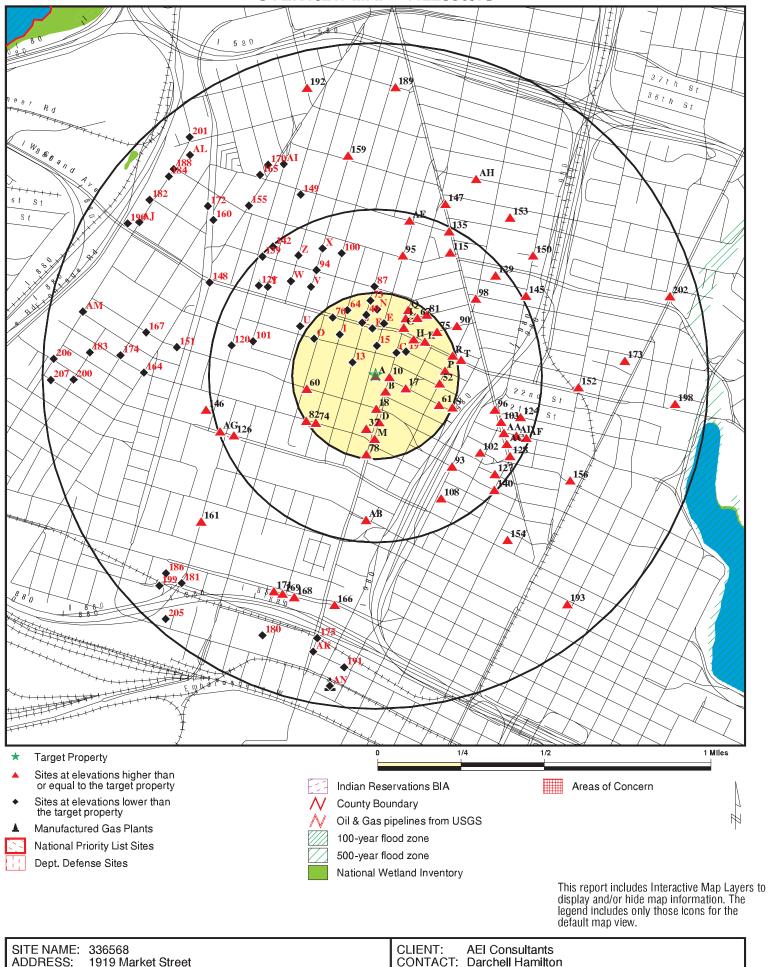
CERC-NFRAP, RCRA-SQG

CERC-NFRAP HIST UST HIST UST RCRA-SQG RCRA-SQG RCRA-LQG RCRA-LQG RCRA-LQG RCRA-LQG

US BROWNFIELDS, FINDS US BROWNFIELDS, FINDS

SLIC

OVERVIEW MAP - 4122950.1S



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INQUIRY#: 4122950.1s

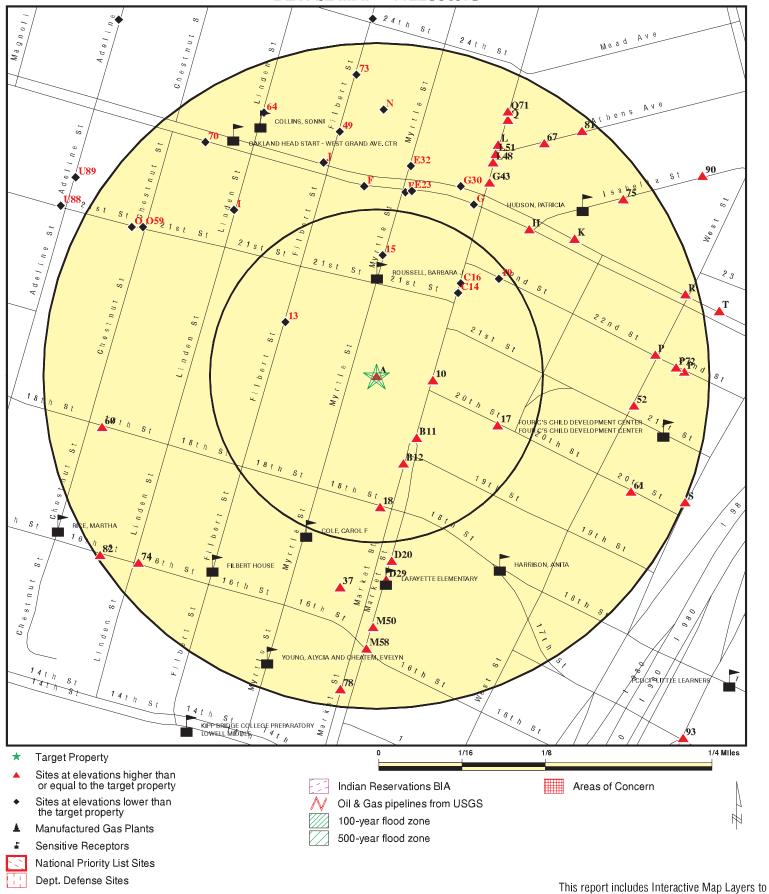
DATE:

Oakland CA 94607

37.8126 / 122.2801

LAT/LONG:

DETAIL MAP - 4122950.1S



SITE NAME: 336568

ADDRESS: 1919 Market Street
Oakland CA 94607

LAT/LONG: 37.8126 / 122.2801

CLIENT: AEI Consultants
CONTACT: Darchell Hamilton
INQUIRY #: 4122950.1s
DATE: October 31, 2014 11:51 pm

display and/or hide map information. The legend includes only those icons for the

default map view.

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
STANDARD ENVIRONMENT	TAL RECORDS								
Federal NPL site list									
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0	
Federal Delisted NPL sit	e list								
Delisted NPL	1.000		0	0	0	0	NR	0	
Federal CERCLIS list									
CERCLIS FEDERAL FACILITY	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
Federal CERCLIS NFRAI	P site List								
CERC-NFRAP	0.500		0	0	1	NR	NR	1	
Federal RCRA CORRACTS facilities list									
CORRACTS	1.000		0	0	0	2	NR	2	
Federal RCRA non-COR	RACTS TSD f	acilities list							
RCRA-TSDF	0.500		0	0	0	NR	NR	0	
Federal RCRA generator	s list								
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250	1	0 2 0	0 3 1	NR NR NR	NR NR NR	NR NR NR	0 6 1	
Federal institutional controls / engineering controls registries									
US ENG CONTROLS US INST CONTROL LUCIS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0	
Federal ERNS list									
ERNS	TP		NR	NR	NR	NR	NR	0	
State- and tribal - equiva	lent NPL								
RESPONSE	1.000		0	0	2	6	NR	8	
State- and tribal - equiva	lent CERCLIS	3							
ENVIROSTOR	1.000		0	0	8	42	NR	50	
State and tribal landfill and/or solid waste disposal site lists									
SWF/LF	0.500		0	0	0	NR	NR	0	
State and tribal leaking s	storage tank l	ists							
LUST	0.500	2	0	11	27	NR	NR	40	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
SLIC Alameda County CS INDIAN LUST	0.500 0.500 0.500	1	0 0 0	1 11 0	8 26 0	NR NR NR	NR NR NR	9 38 0	
State and tribal registere	d storage tar	ık lists							
UST AST INDIAN UST FEMA UST	0.250 0.250 0.250 0.250		0 0 0 0	1 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	1 0 0 0	
State and tribal voluntary	State and tribal voluntary cleanup sites								
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 1	NR NR	NR NR	0 1	
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>s</u>							
Local Brownfield lists	0.500		•	•	40	ND	ND	40	
US BROWNFIELDS	0.500		0	0	13	NR	NR	13	
Local Lists of Landfill / S Waste Disposal Sites	olia								
ODI DEBRIS REGION 9 SWRCY HAULERS INDIAN ODI WMUDS/SWAT	0.500 0.500 0.500 TP 0.500 0.500		0 0 0 NR 0 0	0 0 0 NR 0 0	0 0 0 NR 0 0	NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0	
Local Lists of Hazardous Contaminated Sites	waste /								
US CDL HIST Cal-Sites SCH Toxic Pits CDL US HIST CDL	TP 1.000 0.250 1.000 TP TP		NR 0 0 0 NR NR	NR 0 0 0 NR NR	NR 2 NR 0 NR NR	NR 3 NR 2 NR NR	NR NR NR NR NR	0 5 0 2 0	
Local Lists of Registered Storage Tanks									
CA FID UST HIST UST SWEEPS UST	0.250 0.250 0.250	1 1	1 1 1	8 8 9	NR NR NR	NR NR NR	NR NR NR	10 9 11	
Local Land Records									
LIENS 2 LIENS DEED	TP TP 0.500		NR NR 0	NR NR 0	NR NR 2	NR NR NR	NR NR NR	0 0 2	
Records of Emergency Release Reports									
HMIRS CHMIRS	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
LDS MCS SPILLS 90	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Other Ascertainable Red	cords							
		1	NR O R O O O O O O R R R R R R R R R R R	NR OROOOOORRRRRRRRRRNNNN NRO60000R	NR NR O O O O O RR R R R R R R R R R R NN O R R 2 5 R 3 R R R NN	NR NR 0 2 0 0 R R R R R R R R R R R R R R R	NR N	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
HAZNET EMI INDIAN RESERV SCRD DRYCLEANERS US AIRS PRP EPA WATCH LIST PROC Financial Assurance LEAD SMELTERS 2020 COR ACTION PCB TRANSFORMER US FIN ASSUR HWP HWT COAL ASH DOE	TP TP 1.000 0.500 TP TP TP 0.500 TP TP TP 0.250 TP TP 1.000 0.250 TP	3	NR NR O NR NR O NR NR O NR NR O NR	NR NR O O NR NR O NR NR O NR NR O O NR	NR NR O NR NR NR NR NR NR NR NR NR NR NR	NR NR O NR NR NR NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR NR NR NR NR N	3 0 0 0 0 0 0 0 0 0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
COAL ASH EPA MWMP WDS	0.500 0.250 TP		0 0 NR	0 0 NR	0 NR NR	NR NR NR	NR NR NR	0 0 0	
EDR HIGH RISK HISTORICA			IVIX	IVIX	NIX	IVIX	IVIX	O	
EDR Exclusive Records									
EDR MGP EDR US Hist Auto Stat EDR US Hist Cleaners	1.000 0.250 0.250		0 3 4	0 15 17	0 NR NR	1 NR NR	NR NR NR	1 18 21	
EDR RECOVERED GOVERNMENT ARCHIVES									
Exclusive Recovered Govt. Archives									
RGA LF RGA LUST	TP TP	2	NR NR	NR NR	NR NR	NR NR	NR NR	0 2	

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Α1 SCOTT COMPANY OF CALIFORNIA LUST S103472377 **Target**

1919 MARKET ST N/A

OAKLAND, CA 94607 **Property**

Site 1 of 9 in cluster A

LUST REG 2: Actual: 18 ft. Region:

01-0479 Facility Id: Facility Status: Case Closed Case Number: 3602 How Discovered: Tank Closure Leak Cause: Structure Failure

Leak Source: Tank Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

HAZNET \$112840411 **A2 HILARY DEVELOPMENT COMPANY** N/A

Target 1919 MARKET STREET Property OAKLAND, CA 94607

Site 2 of 9 in cluster A

HAZNET: Actual:

1994 Year: 18 ft.

Gepaid: CAC000724112 Contact: **CARLOS SLEDGE** Telephone: 000000000 Mailing Name: Not reported

Mailing Address: 1999 HARRISON STREET Mailing City,St,Zip: OAKLAND, CA 946120000

Gen County: Not reported TSD EPA ID: CAL000027741 TSD County: Not reported

Waste Category: Asbestos containing waste

Disposal Method: Disposal, Land Fill

Tons: 2.1070 Facility County:

HIST CORTESE S102436611 А3 SCOTT COMPANY OF CALIFORN **Target 1919 MARKET LUST** N/A

OAKLAND, CA 94607 **Alameda County CS Property**

Site 3 of 9 in cluster A

HIST CORTESE: Actual:

Region: CORTESE 18 ft.

Facility County Code: Reg By: **LTNKA** Reg Id: 01-0479

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SCOTT COMPANY OF CALIFORN (Continued)

S102436611

LUST:

Region: STATE Global Id: T0600100435 Latitude: 37.81233 Longitude: -122.278996 **LUST Cleanup Site** Case Type: Completed - Case Closed Status: 01/22/1999 Status Date:

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-0479 LOC Case Number: RO0002439

File Location: Stored electronically as an E-file

Potential Media Affect: Soil Potential Contaminants of Concern: Not reported Site History: Not reported

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

Contact:

Global Id: T0600100435

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

SAN FRANCISCO BAY RWQCB (REGION 2) Organization Name:

Address: 1515 CLAY STREET, SUITE 1400

City: **OAKLAND**

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100435

Status: Completed - Case Closed

01/22/1999 Status Date:

Global Id: T0600100435

Status: Open - Case Begin Date

Status Date: 07/07/1992

Alameda County CS:

Status: Case Closed RO0002439 Record Id: PE: 5602

RGA LUST Α4 **SCOTT COMPANY** S114683907 Target 1919 MARKET ST N/A

Site 4 of 9 in cluster A

OAKLAND, CA

RGA LUST: Actual:

Property

1998 SCOTT COMPANY 1919 MARKET ST 18 ft.

1997 SCOTT COMPANY 1919 MARKET ST 1996 SCOTT COMPANY 1919 MARKET ST SCOTT COMPANY 1995 1919 MARKET ST 1994 SCOTT COMPANY 1919 MARKET ST

1993

Direction Distance

Elevation Site Database(s) EPA ID Number

SCOTT COMPANY (Continued)

SCOTT COMPANY 1919 MARKET ST

A5 ESTATE OF CARLOS SLEDGE

RCRA-SQG 1004676426 FINDS CAR000085233

EDR ID Number

Target 1919 MARKET ST Property OAKLAND, CA 94607

Site 5 of 9 in cluster A

Actual: RCRA-SQG:

18 ft. Date form received by agency: 10/26/2000

Facility name: ESTATE OF CARLOS SLEDGE

Facility address: 1919 MARKET ST

OAKLAND, CA 94607
EPA ID: CAR000085233
Mailing address: 5799 BALMORAL DR

OAKLAND, CA 94619

Contact: CHRISTOPHER ACCINELLI

Contact address: 5799 BALMORAL DR

OAKLAND, CA 94619

Contact country: US

Contact telephone: (510) 267-0134 Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: ESTATE OF CARLOS SLEDGE

Owner/operator address: 5799 BALMORAL DR

OAKLAND, CA 94619

Owner/operator country: Not reported Owner/operator telephone: (510) 531-1551

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Direction Distance

Elevation Site Database(s) EPA ID Number

ESTATE OF CARLOS SLEDGE (Continued)

1004676426

HAZNET

S113175405

N/A

EDR ID Number

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110012225635

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

A6 ESTATE OF CARLOS SLEDGE

Target 1919 MARKET STREET
Property OAKLAND, CA 94607

Site 6 of 9 in cluster A

Actual: HAZNET:

18 ft. Year: 2000

Gepaid: CAR000085233
Contact: -Telephone: 5102670134
Mailing Name: Not reported

Mailing Address: 1919 MARKET STREET
Mailing City, St, Zip: OAKLAND, CA 946070000

Gen County:
TSD EPA ID:
CAD982444481
TSD County:
Waste Category:
Disposal Method:
Tons:
CAD982444481
Not reported
Latex waste
Recycler
O.37
Facility County:
Alameda

Year: 2000

Gepaid: CAR000085233

Contact: --

Telephone: 5102670134
Mailing Name: Not reported

Mailing Address: 1919 MARKET STREET
Mailing City, St, Zip: OAKLAND, CA 946070000

Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported

Waste Category: Contaminated soil from site clean-up

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ESTATE OF CARLOS SLEDGE (Continued)

Disposal Method: **Transfer Station**

Tons:

Facility County: Alameda

Year: 2000

CAR000085233 Gepaid:

Contact:

Telephone: 5102670134 Mailing Name: Not reported

Mailing Address: 1919 MARKET STREET Mailing City, St, Zip: OAKLAND, CA 946070000

Gen County: Not reported TSD EPA ID: CAD028409019 TSD County: Not reported

Waste Category: Off-specification, aged or surplus organics

Disposal Method: **Transfer Station**

0.62 Tons: Facility County: Alameda

Α7 SCOTT COMPANY OF CALIFORNIA

Site 7 of 9 in cluster A

1919 MARKET ST **Target Property** OAKLAND, CA

RGA LUST:

Actual: 18 ft.

2006 SCOTT COMPANY OF CALIFORNIA 1919 MARKET ST 2005 SCOTT COMPANY OF CALIFORNIA 1919 MARKET ST 2003 SCOTT COMPANY OF CALIFORNIA 1919 MARKET ST 2002 SCOTT COMPANY OF CALIFORNIA 1919 MARKET ST 2001 SCOTT COMPANY OF CALIFORNIA 1919 MARKET ST 2000 SCOTT COMPANY OF CALIFORNIA 1919 MARKET ST

A8 AT & T COMMUNICATIONS **Target** 1919 MARKET ST. **Property** OAKLAND, CA 94607

Site 8 of 9 in cluster A

CA FID UST: Actual:

Facility ID: 18 ft. Regulated By:

Not reported Regulated ID: Cortese Code: Not reported SIC Code: Not reported Facility Phone: 4089718549 Mail To: Not reported 1919 MARKET ST. Mailing Address: Mailing Address 2: Not reported OAKLAND 94607 Mailing City, St, Zip: Contact: Not reported Contact Phone: Not reported Not reported **DUNs Number:** NPDES Number: Not reported EPA ID: Not reported Not reported Comments:

27002245

UTNKI

S113175405

S114683904

S101588767

N/A

N/A

RGA LUST

CA FID UST

SWEEPS UST

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AT & T COMMUNICATIONS (Continued)

S101588767

Status: Inactive

SWEEPS UST:

Status: Not reported Comp Number: 4253 Number: Not reported Not reported Board Of Equalization: Not reported Referral Date: Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

27-000-004253-000001 SWRCB Tank Id:

Not reported Tank Status: Capacity: 3000 Active Date: Not reported PETROLEUM Tank Use: **PRODUCT** STG: Content: **REGULAR UNLE**

Number Of Tanks:

Α9 **20TH CENTURY FOX** HAZNET S112854122 **Target** 1919 MARKET ST. N/A

Property OAKLAND, CA 94606

Site 9 of 9 in cluster A

Actual: 18 ft.

HAZNET:

Year: 1995

CAC000932888 Gepaid: CORPORATION Contact: Telephone: 3103695422 Mailing Name: Not reported

Mailing Address: 110201 WEST PICO BLVD. Mailing City, St, Zip: LOS ANGELES, CA 900350000

Gen County: Not reported TSD EPA ID: CAT080010101 TSD County: Not reported

Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Disposal Method: Not reported Tons: .2293 Facility County: 1

Year: 1995

Gepaid: CAC000932888 Contact: **CORPORATION** Telephone: 3103695422 Mailing Name: Not reported

Mailing Address: 110201 WEST PICO BLVD. LOS ANGELES, CA 900350000 Mailing City, St, Zip:

Gen County: Not reported TSD EPA ID: CAD000088252 TSD County: Not reported

Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Disposal Method: Transfer Station

Tons: .1251 Facility County: 1

Direction Distance

Elevation Site Database(s) EPA ID Number

20TH CENTURY FOX (Continued)

S112854122

EDR ID Number

Year: 1995

Gepaid: CAC000932888
Contact: CORPORATION
Telephone: 3103695422
Mailing Name: Not reported

Mailing Address: 110201 WEST PICO BLVD.
Mailing City,St,Zip: LOS ANGELES, CA 900350000

Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Latex waste
Disposal Method: Transfer Station

Tons: .1251 Facility County: 1

Year: 1995

Gepaid: CAC000932888
Contact: CORPORATION
Telephone: 3103695422
Mailing Name: Not reported

Mailing Address: 110201 WEST PICO BLVD.
Mailing City,St,Zip: LOS ANGELES, CA 900350000

Gen County: Not reported
TSD EPA ID: CAT080010101
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station

Tons: .1500 Facility County: 1

10 SCOTT BROADWAY
East 2014 MARKET ST
< 1/8 OAKLAND, CA 94607

0.042 mi. 224 ft.

Relative: RCRA-SQG:

Higher Date form received by agency: 09/01/1996

Facility name: SCOTT BROADWAY

Actual: Facility address: 2014 MARKET ST

19 ft. OAKLAND, CA 94607

EPA ID: CAD981442221

Mailing address: 4040 MARKET ST

Mailing address: 1919 MARKET ST OAKLAND, CA 94607

Contact: Not reported Contact address: Not reported Not reported

Contact country: Not reported Contact telephone: Not reported Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

RCRA-SQG

FINDS

1000421297

CAD981442221

Distance Elevation Site

Site Database(s) EPA ID Number

SCOTT BROADWAY (Continued)

1000421297

EDR ID Number

Owner/Operator Summary:

Owner/operator name: SCOTT BROADWAY
Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 09/10/1986

Site name: SCOTT BROADWAY
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002707232

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Direction Distance

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

SSE 1900 MARKET ST < 1/8 OAKLAND, CA 94607

0.055 mi.

292 ft. Site 1 of 2 in cluster B

Relative:

EDR Historical Cleaners:

Higher

Name: MARKET CLEANERS Year: 2011

Year: Address:

1900 MARKET ST

Actual: 23 ft.

2012

Name: Year:

Address: 1900 MARKET ST

MARKET CLEANERS

B12 A & H TRUCK REPAIR, INC.

SSE 1825 MARKET ST < 1/8 OAKLAND, CA 94607

0.069 mi.

363 ft. Site 2 of 2 in cluster B

Relative:

CA FID UST:

Higher

Facility ID: 01002722 Regulated By: UTNKA

Actual: Regulated ID: 00049439
24 ft. Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154510894

Mail To: Not reported Mailing Address: 1825 MARKET ST Not reported Mailing Address 2: Mailing City, St, Zip: OAKLAND 94607 Contact: Not reported Contact Phone: Not reported Not reported **DUNs Number:** NPDES Number: Not reported Not reported EPA ID: Not reported Comments:

HIST UST:

Status:

Region: STATE
Facility ID: 00000049439
Facility Type: Other
Other Type: GARAGE
Total Tanks: 0002

Contact Name: GEORGE G. ANDERSON

Active

Telephone: 4154510894

Owner Name: GEORGE G. ANDERSON
Owner Address: 616 QUINCY WAY
Owner City,St,Zip: HAYWARD, CA 94541

Tank Num: 001
Container Num: 1
Year Installed: 1962
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported

CA FID UST

SWEEPS UST

HIST UST

1000134995

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

A & H TRUCK REPAIR, INC. (Continued)

1000134995

EDR ID Number

Leak Detection: None

002 Tank Num: Container Num: 2 Year Installed: 1974 00000700 Tank Capacity: Tank Used for: WASTE Type of Fuel: WASTE OIL Tank Construction: Not reported Leak Detection: None

SWEEPS UST:

Status: Not reported Comp Number: 49439 Number: Not reported 44-000474 Board Of Equalization: Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-049439-000001

Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED

Number Of Tanks: 1

Status: Active Comp Number: 49439 Number: 9

 Board Of Equalization:
 44-000474

 Referral Date:
 05-07-93

 Action Date:
 06-07-94

 Created Date:
 02-29-88

Owner Tank Id: 2

SWRCB Tank ld: 01-000-049439-000002

 Tank Status:
 A

 Capacity:
 700

 Active Date:
 07-01-85

 Tank Use:
 OIL

 STG:
 W

Content: WASTE OIL

Number Of Tanks: 1

13 EDR US Hist Auto Stat 1015308151 WNW 2020 FILBERT ST EDR US Hist Auto Stat N/A

< 1/8 OAKLAND, CA 94607

0.079 mi. 419 ft.

Relative: EDR Historical Auto Stations:

Lower Name: JASONS MECHANIC SHOP

Year: 2006

Actual: Address: 2020 FILBERT ST

15 ft.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

C14 **EDR US Hist Auto Stat** 1015324562 N/A

NE 2126 MARKET ST < 1/8 OAKLAND, CA 94607

0.087 mi.

461 ft. Site 1 of 2 in cluster C

EDR Historical Auto Stations: Relative:

Lower Name: HAROLDS AUTO BODY & PAINT SHOP

Year: 1999

Actual: Address: 2126 MARKET ST 17 ft.

Name: HAROLDS AUTO BODY & PAINT SHOP

2000 Year:

Address: 2126 MARKET ST

Name: HAROLDS AUTO BODY

Year: 2002

Address: 2126 MARKET ST

Name: HAROLDS AUTO BODY & PAINT SHP

Year: 2010

2126 MARKET ST Address:

Name: HAROLDS AUTO BODY & PAINT SHOP

Year: 2011

Address: 2126 MARKET ST

Name: HAROLDS AUTO BODY & PAINT SHOP

Year: 2012

Address: 2126 MARKET ST

15 **MAUTALEN PETER EDR US Hist Cleaners** 1009140920 North

2129 MYRTLE ST N/A

< 1/8 0.091 mi.

480 ft.

EDR Historical Cleaners: Relative:

OAKLAND, CA

Lower Name: MAUTALEN PETER

Year: 1928

Actual: **LAUNDRIES** Type: 16 ft.

> Name: MAUTALIN PIERRE

Year: 1933

LAUNDRIES-HAND Type:

C16 **EDR US Hist Cleaners** 1009140415

ΝE 2134 MARKET ST < 1/8 OAKLAND, CA 94607

0.094 mi.

497 ft. Site 2 of 2 in cluster C

EDR Historical Cleaners: Relative: Name: STANFORD LAUNDRY Lower

Year:

Actual: Type: LAUNDRIES-ORIENTAL

17 ft.

STANFORD LAUNDRY Name:

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 1009140415

Year: 1933

Type: LAUNDRIES-ORIENTAL

Name: STANFORD LAUNDRY

Year: 1943

Type: LAUNDRIES-CHINESE

Name: STANFORD LAUNDRY

Year: 1967 Type: LAUNDRIES

Name: STANFORD LAUNDRY

Year: 2003

Address: 2134 MARKET ST

Name: STANFORD LAUNDRY

Year: 2004

Address: 2134 MARKET ST

Name: STANFORD LAUNDRY

Year: 2005

Address: 2134 MARKET ST

Name: STANFORD LAUNDRY

Year: 2006

Address: 2134 MARKET ST

Name: STANFORD CLEANERS

Year: 2007

Address: 2134 MARKET ST

Name: STANFORD CLEANERS

Year: 2008

Address: 2134 MARKET ST

Name: STANFORD CLEANERS

Year: 2010

Address: 2134 MARKET ST

Name: STANFORD CLEANERS

Year: 2011

Address: 2134 MARKET ST

Name: STANFORD CLEANERS

Year: 2012

Address: 2134 MARKET ST

 17
 OAK CENTER HOMES INC
 RCRA-SQG
 1000106386

 ESE
 827 TWENTIETH ST
 CAD982498982

ESE 827 TWENTIETH ST < 1/8 OAKLAND, CA 94607

0.098 mi. 519 ft.

Relative: RCRA-SQG:

Higher Date form received by agency: 09/01/1996

Facility name: OAK CENTER HOMES INC

Actual: Facility address: 827 TWENTIETH ST

23 ft. OAKLAND, CA 94607

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

OAK CENTER HOMES INC (Continued)

1000106386

EDR ID Number

EPA ID: CAD982498982
Mailing address: 850 EIGHTEENTH ST

OAKLAND, CA 94607

Contact: Not reported
Contact address: Not reported
Not reported

Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: OAK CENTER HOMES INC

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

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

Handler Activities Summary:

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

OAK CENTER HOMES INC (Continued)

1000106386

N/A

Historical Generators:

Date form received by agency: 02/09/1990

OAK CENTER HOMES INC Site name: Classification: Large Quantity Generator

Violation Status: No violations found

18 **DABNER H C EDR US Hist Auto Stat** 1009015860

South 905 18TH ST OAKLAND, CA

< 1/8 0.098 mi. 520 ft.

EDR Historical Auto Stations: Relative:

Higher Name: DABNER H C

Year: 1933

Actual: **AUTOMOBILE REPAIRING** Type:

25 ft.

LAMOURE EUG EDR US Hist Cleaners 1009140315 19

885 22ND ST N/A

< 1/8 OAKLAND, CA

0.117 mi. 620 ft.

ΝE

EDR Historical Cleaners: Relative:

Name: MAUTALEN PETER Lower

> Year: 1925

Actual: LAUNDRIES Type:

17 ft. Name: LAMOURE EUG

Year: 1928

LAUNDRIES Type:

D20 **CLEAR VISION WINDOW & JANITORIAL SERVICE EDR US Hist Cleaners** 1009216288

South 1732 MARKET ST 1/8-1/4 OAKLAND, CA

0.139 mi.

735 ft. Site 1 of 2 in cluster D

EDR Historical Cleaners: Relative:

CLEAR VISION WINDOW & JANITORIAL SERVICE Name: Higher

Year: 1967

Actual: Type: WINDOW CLEANERS 27 ft.

TC4122950.1s Page 21

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

E21 BURKE PROPERTY LUST S108240885
North 949 GRAND AVE N/A

North 949 GRAND AVE 1/8-1/4 OAKLAND, CA 94607

0.140 mi.

737 ft. Site 1 of 4 in cluster E

Relative: LUST:

Lower Region: STATE

Status: Open - Site Assessment

Status Date: 02/20/2003

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Case Worker: BGS
Local Agency: Not reported
RB Case Number: 01-3597
LOC Case Number: Not reported

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Tetrachloroethylene (PCE), Gasoline

Site History: In June 2000, a Phase I Environmental Site Assessment was performed

for the site, which identified site uses as a former dry cleaner as

well as an auto repair which had operated three USTs. Between 2002 to

2005, subsurface investigations, consisting of soil boring and monitoring well installations, were conducted at the site.

Groundwater concentrations of up to 140,000 micrograms per liter TPHg, 380 ug/LTPHd, 810 ug/L benzene, 550 ug/L cis-dichloroethene (c-1,2-DCE), and 60 ug/L vinyl chloride (VC). The lateral and vertical extent of soil and groundwater contamination is undefined and appears to extend off site. Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete

historic case file for this site may be located on the Alameda County Environmental Health website at:

http://ehgis.acgov.org/dehpublic/dehpublic.jsp.

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

Contact:

Global Id: T06019749466

Contact Type: Regional Board Caseworker
Contact Name: BARBARA SIEMINSKI

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: bsieminski@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T06019749466

Status: Open - Case Begin Date

Status Date: 03/21/2002

Global Id: T06019749466

Status: Open - Site Assessment

Status Date: 02/20/2003

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BURKE PROPERTY (Continued)

S108240885

Regulatory Activities:

Global Id: T06019749466 Action Type: **ENFORCEMENT** Date: 07/24/2009

Staff Letter - #20090724 Action:

Global Id: T06019749466 **ENFORCEMENT** Action Type: Date: 07/03/2008

Action: Staff Letter - #20080703

Global Id: T06019749466 Action Type: **ENFORCEMENT** Date: 02/25/2011

Action: Notice of Violation - #20110225

Global Id: T06019749466 Action Type: **ENFORCEMENT** Date: 03/07/2008 Action: Staff Letter

T06019749466 Global Id: Action Type: **RESPONSE** 07/30/2012 Date:

Monitoring Report - Semi-Annually Action:

Global Id: T06019749466 Action Type: **ENFORCEMENT** Date: 07/24/2009

Notice of Violation - #20090724 Action:

Global Id: T06019749466 Action Type: **ENFORCEMENT** Date: 01/17/2013

Site Visit / Inspection / Sampling Action:

Global Id: T06019749466 Action Type: Other 03/21/2002 Date: Leak Discovery Action:

Global Id: T06019749466 Action Type: RESPONSE Date: 05/23/2005

Action: Monitoring Report - Quarterly

T06019749466 Global Id: **RESPONSE** Action Type: 03/16/2005 Date:

Other Report / Document Action:

Global Id: T06019749466 **RESPONSE** Action Type: 06/20/2002 Date: Action: Correspondence

Global Id: T06019749466

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BURKE PROPERTY (Continued)

S108240885

Action Type: **RESPONSE** 06/20/2002 Date: Action: Correspondence

Global Id: T06019749466 Action Type: **RESPONSE** 10/08/2002 Date:

Action: Soil and Water Investigation Report

Global Id: T06019749466 Action Type: **ENFORCEMENT** Date: 02/20/2003

Action: Notice of Responsibility

T06019749466 Global Id: Action Type: Other Date: 06/11/2002 Action: Leak Reported

Global Id: T06019749466 Action Type: RESPONSE Date: 03/21/2002

Action: Preliminary Site Assessment Report

T06019749466 Global Id: Action Type: **RESPONSE** Date: 06/06/2000

Action: Preliminary Site Assessment Report

Global Id: T06019749466 **RESPONSE** Action Type: Date: 07/19/2002

Action: **Verbal Communication**

T06019749466 Global Id: **RESPONSE** Action Type: Date: 03/17/2003 Action: Correspondence

T06019749466 Global Id: RESPONSE Action Type: Date: 04/15/2002

Action: Other Report / Document

Global Id: T06019749466 **ENFORCEMENT** Action Type: Date: 04/06/2012

Action: Referral to Regional Board - #20120406

Global Id: T06019749466 **ENFORCEMENT** Action Type: Date: 12/11/2013 Action: File review

T06019749466 Global Id: Action Type: **RESPONSE** Date: 08/10/2009

Direction Distance

Elevation Site Database(s) EPA ID Number

BURKE PROPERTY (Continued)

S108240885

EDR ID Number

Action: Electronic Reporting Submittal Due

 Global Id:
 T06019749466

 Action Type:
 RESPONSE

 Date:
 01/30/2013

Action: Monitoring Report - Semi-Annually

 Global Id:
 T06019749466

 Action Type:
 RESPONSE

 Date:
 11/08/2010

Action: Soil and Water Investigation Workplan

 Global Id:
 T06019749466

 Action Type:
 RESPONSE

 Date:
 10/11/2010

Action: Electronic Reporting Submittal Due

 Global Id:
 T06019749466

 Action Type:
 RESPONSE

 Date:
 03/28/2011

Action: Electronic Reporting Submittal Due

 Global Id:
 T06019749466

 Action Type:
 RESPONSE

 Date:
 04/30/2013

Action: Other Report / Document

 Global Id:
 T06019749466

 Action Type:
 ENFORCEMENT

 Date:
 03/17/2003

 Action:
 Staff Letter

 Global Id:
 T06019749466

 Action Type:
 ENFORCEMENT

 Date:
 02/25/2011

 Action:
 Notice of Violation

 Global Id:
 T06019749466

 Action Type:
 RESPONSE

 Date:
 10/09/2002

Action: Soil and Water Investigation Report

 Global Id:
 T06019749466

 Action Type:
 RESPONSE

 Date:
 08/30/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T06019749466

 Action Type:
 RESPONSE

 Date:
 05/05/2006

Action: Site Assessment Report

Global Id: T06019749466
Action Type: RESPONSE
Date: 05/27/2003

Action: Soil and Water Investigation Report

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BURKE PROPERTY (Continued) S108240885

Global Id: T06019749466 RESPONSE Action Type: 09/30/2004 Date:

Action: Soil and Water Investigation Report

Global Id: T06019749466 Action Type: RESPONSE Date: 09/20/2010 Action: Correspondence

Global Id: T06019749466 Action Type: **ENFORCEMENT** Date: 09/10/2010

Action: Notice to Comply - #20100910

E22 **BURKE PROPERTY Alameda County CS** S106880552 N/A

North 949 W GRAND AVE 1/8-1/4 OAKLAND, CA 94607

0.140 mi.

Site 2 of 4 in cluster E 737 ft.

Alameda County CS: Relative: Lower Status:

Record Id: RO0002514 PE: 5602

Actual: 16 ft.

> Status: Preliminary Site Assessment Workplan Submitted

RO0002514 Record Id: PE: 5602

E23 **P&HCLEANERS EDR US Hist Cleaners** 1009140061

945 W GRAND AVE North 1/8-1/4 OAKLAND, CA

0.141 mi.

Site 3 of 4 in cluster E 747 ft. **EDR Historical Cleaners:**

Relative: Name: P & H CLEANERS Lower

Year: 1967

Actual: Type: **CLEANERS AND DYERS**

16 ft.

REL'S FOODS INC. F24 CA FID UST S101624388 **SWEEPS UST** North 975 W GRAND AVE N/A

1/8-1/4 OAKLAND, CA 94609

0.143 mi.

754 ft. Site 1 of 2 in cluster F

CA FID UST: Relative:

Facility ID: 01002616 Lower UTNKA Regulated By:

Actual: Regulated ID: 00016502 15 ft. Cortese Code: Not reported SIC Code:

Not reported Facility Phone: 4156522747

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

REL'S FOODS INC. (Continued)

Mail To: Not reported

Mailing Address: 4681 TELEGRAPH AVE

Mailing Address 2: Not reported Mailing City,St,Zip: OAKLAND 94607 Contact: Not reported Contact Phone: Not reported DUNs Number: Not reported NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Active Status:

SWEEPS UST:

Status: Active Comp Number: 16502 Number: 1

 Board Of Equalization:
 44-000227

 Referral Date:
 08-04-93

 Action Date:
 04-26-94

 Created Date:
 02-29-88

Owner Tank Id: 1

SWRCB Tank Id: 01-000-016502-000001

Tank Status: A
Capacity: 10000
Active Date: 08-04-93
Tank Use: M.V. FUEL
STG: P

Content: DIESEL
Number Of Tanks: 3

Status: Active Comp Number: 16502 Number: 1

 Board Of Equalization:
 44-000227

 Referral Date:
 08-04-93

 Action Date:
 04-26-94

 Created Date:
 02-29-88

 Owner Tank Id:
 301

SWRCB Tank Id: 01-000-016502-000002

Tank Status: A
Capacity: 4000
Active Date: 07-01-85
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active
Comp Number: 16502
Number: 1

 Board Of Equalization:
 44-000227

 Referral Date:
 08-04-93

 Action Date:
 04-26-94

 Created Date:
 02-29-88

 Owner Tank Id:
 302

SWRCB Tank Id: 01-000-016502-000003

Tank Status: A

EDR ID Number

S101624388

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

REL'S FOODS INC. (Continued)

S101624388

N/A

Capacity: 2000 Active Date: 07-01-85 Tank Use: M.V. FUEL STG: Content: **LEADED**

Number Of Tanks: Not reported

HIST UST U001599213

F25 **REL'S FOODS INC.** North 975 W GRAND AVE 1/8-1/4 OAKLAND, CA 94607 0.143 mi.

754 ft. Site 2 of 2 in cluster F

Relative: Lower

HIST UST:

Region:

STATE 00000016502 Facility ID:

Actual: Facility Type: Other 15 ft.

Other Type:

FUEL FOR COMANT VEHI

Total Tanks: 0003

WALLACE ANDERSON Contact Name:

Telephone: 4156522747 Owner Name: REL'S FOODS INC.

4681 TELEGRAPH AVENUE Owner Address: Owner City,St,Zip: OAKLAND, CA 94609

Tank Num: 001 Container Num: 101

Year Installed: Not reported 00010000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor

Tank Num: 002 Container Num: 301

Year Installed: Not reported 00004000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: UNLEADED Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor

Tank Num: 003 302 Container Num:

Year Installed: Not reported 00010000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor

Direction Distance **EDR ID Number** Elevation Site Database(s) **EPA ID Number**

G26 EDR US Hist Auto Stat 1015669822

N/A

905 W GRAND AVE 1/8-1/4 OAKLAND, CA 94607

0.147 mi.

NNE

777 ft. Site 1 of 5 in cluster G

EDR Historical Auto Stations: Relative:

WEST GRAND CAR CARE CTR Lower Name:

Year: 2002

Actual: Address: 905 W GRAND AVE

17 ft.

G27

MAC AUTO REPAIR Alameda County CS \$106880543 905 W GRAND AVE NNE N/A

1/8-1/4 OAKLAND, CA 94607

0.147 mi.

777 ft. Site 2 of 5 in cluster G

Alameda County CS: Relative:

Status: Case Closed Lower

Record Id: RO0000888 PE: 5602

Actual: 17 ft.

G28 MAC AUTO REPAIR LUST S105194660 NNE

905 GRAND N/A

1/8-1/4 OAKLAND, CA 94607

0.148 mi.

Actual:

17 ft.

781 ft. Site 3 of 5 in cluster G

LUST: Relative:

STATE Region: Lower

Global Id: T0600191825 Latitude: 37.81426 Longitude: -122.279102

Case Type: LUST Cleanup Site Completed - Case Closed Status:

Status Date: 03/06/2000

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-2491 LOC Case Number: RO0000888

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0600191825

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: **OAKLAND**

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MAC AUTO REPAIR (Continued)

S105194660

EDR ID Number

Status History:

Global Id: T0600191825

Status: Completed - Case Closed

Status Date: 03/06/2000

Global Id: T0600191825

Status: Open - Case Begin Date

Status Date: 02/05/1999

Regulatory Activities:

 Global Id:
 T0600191825

 Action Type:
 Other

 Date:
 06/22/1999

 Action:
 Leak Reported

 Global Id:
 T0600191825

 Action Type:
 REMEDIATION

 Date:
 09/09/9999

 Action:
 Not reported

LUST REG 2:

Region: 2
Facility Id: 01-2491
Facility Status: Case Closed
Case Number: 4160
How Discovered: Tank Closure
Leak Cause: UNK

Leak Source: UNK
Date Leak Confirmed: 11/8/1999
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported

 D29
 MORRIS D R
 EDR US Hist Cleaners
 1009141048

 South
 1702
 MARKET ST
 N/A

1/8-1/4 OAKLAND, CA 0.153 mi.

808 ft. Site 2 of 2 in cluster D

Relative: EDR Historical Cleaners:

Higher Name: MORRIS D R
Year: 1925

Actual: Type: CLEANERS DYERS AND PRESSERS 28 ft.

Name: MORRIS D R Year: 1933

Type: CLOTHES PRESSERS AND CLEANERS

Name: LAFAYETTE CLEANERS

Year: 1967

Type: CLEANERS AND DYERS

Direction Distance

Elevation Site **EPA ID Number** Database(s)

G30 **EDR US Hist Auto Stat** 1015673288 NNE

914 W GRAND AVE N/A

1/8-1/4 OAKLAND, CA 94607 0.156 mi.

823 ft. Site 4 of 5 in cluster G

EDR Historical Auto Stations: Relative:

ENRIQUES COMPLETE AUTO REPAIR Name: Lower

Year: 2011

Actual: Address: 914 W GRAND AVE

17 ft.

Name: **ENRIQUES COMPLETE AUTO REPAIR**

Year: 2012

914 W GRAND AVE Address:

HIST CORTESE H31 ARCO # 02169 S104396772 ΝE 889 GRAND AVE W LUST N/A

1/8-1/4 OAKLAND, CA 94607

0.159 mi.

Site 1 of 5 in cluster H 841 ft.

HIST CORTESE: Relative:

Region: CORTESE Higher

Facility County Code:

Actual: Reg By: **LTNKA** 18 ft. 01-0120 Reg Id:

LUST:

Region: STATE Global Id: T0600100112 37.8138987512225 Latitude: Longitude: -122.278416062272 Case Type: **LUST Cleanup Site** Status: Open - Eligible for Closure

05/28/2014 Status Date:

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: JTW

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-0120 LOC Case Number: RO0000072

File Location: Stored electronically as an E-file

Other Groundwater (uses other than drinking water) Potential Media Affect:

Potential Contaminants of Concern: Gasoline

The site is currently an active ARCO-brand gasoline retail station Site History:

and consists of a service station building and four gasoline USTs with associated piping and dispensers. Land use in the immediate vicinity is commercial. In May 1991 Gettler-Ryan, advanced four soil borings (A-B through A-E) during a preliminary soil investigation and well abandoment prior to UST replacement. In January 1992, Roux Associates collected nine soil samples (SW-1 through SW-9) during excavation and removal of four USTs. Approximately 2,196 cubic yards of petroleum impacted soil was excavated and disposed of offsite and 10,000 gallons of groundwater removed from the excavation. Four new 10,000 gallon fiberglass USTs were subsequently installed. In February 1992, following removal of the product lines, Roux collected five soil samples (L1 through L5) from the product line trenches. Based on elevated concentrations of TPHd, overexcavation was conducted to remove additional contaminated soil. Components associated with a vapor and groundwater extraction system were

EDR ID Number

Direction
Distance

Elevation Site Database(s) EPA ID Number

ARCO # 02169 (Continued)

S104396772

EDR ID Number

installed concurrently with the installation of new product piping to facilitate future installation. In March 1992, GeoStrategies, Inc installed four monitoring wells A-1 through A-4 and one recovery well (AR-1). In June 1992, GSI installed three vapor extraction wells (AV-1 through AV-3) and one recovery well (AR-2). In June 1992, GSI conducted a vapor extraction test and a step-drawdown aquifer test to asses the feasibility of a SVE and groundwater extraction system. In February 1993, GSI installed two off-site monitoring wells (A-5 and A-6). In September 1993, GSI installed 3 air sparge wells (AS-1 through AS-3) and two vapor extraction wells (AV-4 and AV-5) and performed air sparge/vapor extraction pilot tests. In December 1993, GSI installed two additional air sparge wells (AS- and AS-5), two vapor extraction wells (AV-6 and AV-7), and two dual groundwater recovery/vapor extraction wells ADR-1 and ADR-2. Operation of the air sparge and vapor extraction system began in June 1994 and continued until December 2001 when the system was shutdown due to low concentrations. The groundwater extraction system never operated. SVE system was installed and operated from 1994 to 1998. In 1998, began biosparge operation, which ceased in 2001. The site is currently under review for case closure.

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

Contact:

Global Id: T0600100112

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0600100112

Contact Type: Local Agency Caseworker Contact Name: Local Agency Caseworker Jerry Wickham

Organization Name: ALAMEDA COUNTY LOP Address: 1131 Harbor Bay Parkway

City: Alameda

Email: jerry.wickham@acgov.org

Phone Number: 5105676791

Status History:

Global Id: T0600100112
Status: Open - Remediation

Status Date: 05/06/1994

Global Id: T0600100112

Status: Open - Case Begin Date

Status Date: 02/17/1988

Global Id: T0600100112

Status: Open - Site Assessment

Status Date: 01/08/2009

Global Id: T0600100112

Status: Open - Eligible for Closure

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ARCO # 02169 (Continued) S104396772

Status Date: 05/28/2014

Regulatory Activities:

Global Id: T0600100112 Action Type: Other 02/17/1988 Date: Action: Leak Discovery

Global Id: T0600100112 Action Type: **ENFORCEMENT** Date: 09/10/2012

Action: Technical Correspondence / Assistance / Other - #20120910

Global Id: T0600100112 Action Type: **ENFORCEMENT** 08/29/2012 Date:

Action: Meeting - #20120829

Global Id: T0600100112 Action Type: **RESPONSE** 04/02/2014 Date:

Action: Request for Closure - Regulator Responded

T0600100112 Global Id: **ENFORCEMENT** Action Type: Date: 07/24/2009

Action: Staff Letter - #20090724

Global Id: T0600100112 **ENFORCEMENT** Action Type: 07/15/2009 Date:

Action: Meeting - #20090715

Global Id: T0600100112 **ENFORCEMENT** Action Type: 03/04/2009 Date:

Action: Staff Letter - #20090304

T0600100112 Global Id: **ENFORCEMENT** Action Type: 07/30/2009 Date:

Action: Staff Letter - #20090730

T0600100112 Global Id: Action Type: **ENFORCEMENT** Date: 06/18/1992

Action: Notice of Responsibility - #19920618

T0600100112 Global Id: **ENFORCEMENT** Action Type: Date: 08/26/1993

Action: Technical Correspondence / Assistance / Other - #19930826

Global Id: T0600100112 Action Type: **ENFORCEMENT** Date: 06/21/2012 Action: File review

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ARCO # 02169 (Continued)

S104396772

Global Id: T0600100112 RESPONSE Action Type: 08/24/2009 Date: Action: Correspondence

Global Id: T0600100112 **RESPONSE** Action Type: 06/26/2009 Date: Action: Correspondence

T0600100112 Global Id: **RESPONSE** Action Type: 01/19/2009 Date:

Action: Other Report / Document

T0600100112 Global Id: **RESPONSE** Action Type: 06/01/2009 Date: Action: Correspondence

Global Id: T0600100112 **RESPONSE** Action Type: Date: 09/15/2009 Action: Correspondence

T0600100112 Global Id: Action Type: **ENFORCEMENT** Date: 05/28/2014

Notification - Public Notice of Case Closure - #20140528 Action:

Global Id: T0600100112 Action Type: **ENFORCEMENT** Date: 08/05/2014

Action: Staff Letter - #20140805

Global Id: T0600100112 Action Type: **ENFORCEMENT** Date: 03/04/2009

Staff Letter - #20090304 Action:

T0600100112 Global Id: Action Type: **RESPONSE** Date: 12/04/2014

Action: Well Destruction Report

Global Id: T0600100112 Action Type: Other Date: 02/17/1988 Action: Leak Stopped

T0600100112 Global Id: Action Type: **ENFORCEMENT** Date: 05/27/2014

Action: File Review - Closure - #20140527

Global Id: T0600100112 Action Type: **ENFORCEMENT**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ARCO # 02169 (Continued)

Date: 05/28/2014

Notification - Fee Title Owners Notice - #20140528 Action:

Global Id: T0600100112 Action Type: **ENFORCEMENT** Date: 05/01/2009

Action: Technical Correspondence / Assistance / Other - #20090501

Global Id: T0600100112 Action Type: **ENFORCEMENT** Date: 07/09/2009

Staff Letter - #20090709 Action:

Global Id: T0600100112 Action Type: **ENFORCEMENT** Date: 01/26/2007

Action: Technical Correspondence / Assistance / Other - #20070126

Global Id: T0600100112 **ENFORCEMENT** Action Type: 01/08/2009 Date:

Action: Technical Correspondence / Assistance / Other - #20090108

Global Id: T0600100112 Action Type: **ENFORCEMENT** Date: 07/09/2009

Action: Technical Correspondence / Assistance / Other - #20090709

Global Id: T0600100112 **ENFORCEMENT** Action Type: 05/25/2010 Date:

Action: Technical Correspondence / Assistance / Other - #20100525

Global Id: T0600100112 **ENFORCEMENT** Action Type: Date: 09/06/2012

Action: Technical Correspondence / Assistance / Other - #20120906

T0600100112 Global Id: Action Type: **RESPONSE** Date: 05/14/2010 Action: Correspondence

T0600100112 Global Id: **RESPONSE** Action Type: 10/14/2013 Date: Action: Correspondence

Global Id: T0600100112 Action Type: Other Date: 05/10/1991 Action: Leak Reported

Global Id: T0600100112 Action Type: REMEDIATION 01/16/1992 Date: Action: Excavation

S104396772

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ARCO # 02169 (Continued) S104396772

LUST REG 2:

Region: 2

Facility Id: 01-0120

Facility Status: Preliminary site assessment underway

Case Number:

How Discovered: Tank Closure Structure Failure Leak Cause:

Leak Source: Tank Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: 10/30/1991 Preliminary Site Assesment Began: 7/7/1992 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

E32 EDR US Hist Auto Stat 1015337307 North 2226 MYRTLE ST N/A

1/8-1/4 OAKLAND, CA 94607

0.160 mi.

Site 4 of 4 in cluster E 843 ft.

EDR Historical Auto Stations: Relative:

Name: A & C TRUCK REPAIR Lower

Year: 1999

Actual: 2226 MYRTLE ST Address: 16 ft.

A & C TRUCK REPAIR Name:

> Year: 2000 Address: 2226 MYRTLE ST

A & C TRUCK REPAIR Name:

Year: 2001

Address: 2226 MYRTLE ST

A & C TRUCK REPAIR Name:

Year: 2002

2226 MYRTLE ST Address:

Name: A & C TRUCK REPAIR

Year: 2003

2226 MYRTLE ST Address:

Name: A & C TRUCK REPAIR

Year: 2005

2226 MYRTLE ST Address:

ACC TRUCK REPAIR Name:

Year:

2226 MYRTLE ST Address:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

H33 **EDR US Hist Auto Stat** 1015663479

N/A

SWEEPS UST

N/A

NE 889 W GRAND AVE 1/8-1/4 OAKLAND, CA 94607

0.161 mi.

848 ft. Site 2 of 5 in cluster H

EDR Historical Auto Stations: Relative:

A 1 ARCO AM PM GAS STATION Higher Name:

Year: 2002

Actual: Address: 889 W GRAND AVE

18 ft.

Name: A1 ARCO AM PM GAS STATION

2009 Year:

889 W GRAND AVE Address:

UST U003981985 H34 ΝE 889 W GRAND AVE N/A

ARCO #2169

1/8-1/4 OAKLAND, CA 94607

0.161 mi.

848 ft. Site 3 of 5 in cluster H

UST: Relative:

Facility ID: 147 Higher

Latitude: 37.8153001 Actual: Longitude: -122.2767103 18 ft. OAKLAND, CITY OF Permitting Agency:

H35 S101579953 **ARCO FACILITY #02169** CA FID UST

ΝE 889 W GRAND AVE 1/8-1/4 OAKLAND, CA 94607

0.161 mi.

848 ft. Site 4 of 5 in cluster H

Relative:

Higher

CA FID UST:

Facility ID: 01000236 Regulated By: UTNKA Regulated ID: 00027038

Actual: 18 ft.

Cortese Code: Not reported Not reported SIC Code: Facility Phone: 4154654450 Mail To: Not reported Mailing Address: PO BOX Mailing Address 2: Not reported Mailing City, St, Zip: OAKLAND 94607 Contact: Not reported Contact Phone: Not reported DUNs Number: Not reported NPDES Number: Not reported EPA ID: Not reported Not reported Comments: Status: Active

SWEEPS UST:

Status: Not reported Comp Number: 27038 Number: Not reported 44-000506 Board Of Equalization: Referral Date: Not reported

Distance

Elevation Site Database(s) EPA ID Number

ARCO FACILITY #02169 (Continued)

Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank ld: 01-000-027038-000001

Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED

Number Of Tanks: 5

Status: Not reported Comp Number: 27038 Number: Not reported 44-000506 Board Of Equalization: Not reported Referral Date: Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-027038-000002

Tank Status: Not reported Capacity: 8000

Active Date: Not reported Tank Use: M.V. FUEL STG: PRODUCT Content: LEADED Number Of Tanks: Not reported

Not reported Status: 27038 Comp Number: Number: Not reported Board Of Equalization: 44-000506 Referral Date: Not reported Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id:

SWRCB Tank Id: 01-000-027038-000003

Tank Status:

Capacity:
6000

Active Date:
Not reported
Not reported
M.V. FUEL
STG:
PRODUCT
Content:
DIESEL
Number Of Tanks:
Not reported
Not reported

Status: Not reported Comp Number: 27038 Number: Not reported 44-000506 Board Of Equalization: Not reported Referral Date: Action Date: Not reported Not reported Created Date: Owner Tank Id: Not reported

SWRCB Tank ld: 01-000-027038-000004

Tank Status: Not reported Capacity: 6000

S101579953

Direction
Distance

Elevation Site Database(s) EPA ID Number

ARCO FACILITY #02169 (Continued)

Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: PRM UNLEADED
Number Of Tanks: Not reported

Status: Not reported 27038 Comp Number: Number: Not reported Board Of Equalization: 44-000506 Not reported Referral Date: Not reported Action Date: Not reported Created Date: Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-027038-000005

Tank Status: Not reported

Capacity: 550

Active Date: Not reported Tank Use: OIL STG: WASTE Content: WASTE OIL Number Of Tanks: Not reported

Status: Active
Comp Number: 27038
Number: 2

 Board Of Equalization:
 44-000506

 Referral Date:
 02-01-92

 Action Date:
 11-23-93

 Created Date:
 02-29-88

 Owner Tank Id:
 1-UNL-R

SWRCB Tank Id: 01-000-027038-000006

 Tank Status:
 A

 Capacity:
 10000

 Active Date:
 02-21-92

 Tank Use:
 M.V. FUEL

STG: P

Content: REG UNLEADED

Number Of Tanks: 4

Status: Active
Comp Number: 27038
Number: 2

 Board Of Equalization:
 44-000506

 Referral Date:
 02-01-92

 Action Date:
 11-23-93

 Created Date:
 02-29-88

 Owner Tank Id:
 2-UNL-R

SWRCB Tank Id: 01-000-027038-000007

Tank Status: A
Capacity: 10000
Active Date: 02-21-92
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

EDR ID Number

S101579953

Direction Distance

Elevation Site Database(s) **EPA ID Number**

ARCO FACILITY #02169 (Continued)

S101579953

EDR ID Number

Status: Active 27038 Comp Number: Number: 2

Board Of Equalization: 44-000506 Referral Date: 02-01-92 11-23-93 Action Date: Created Date: 02-29-88 Owner Tank Id: 3-UNL-R

SWRCB Tank Id: 01-000-027038-000008

Tank Status: Capacity: 10000 Active Date: 02-21-92 Tank Use: M.V. FUEL

STG:

REG UNLEADED Content: Number Of Tanks: Not reported

Status: Active Comp Number: 27038 Number: 2

Board Of Equalization: 44-000506 Referral Date: 02-01-92 Action Date: 11-23-93 Created Date: 02-29-88 Owner Tank Id: 4-UNL-P

SWRCB Tank Id: 01-000-027038-000009

Tank Status: Capacity: 10000 Active Date: 02-21-92 M.V. FUEL Tank Use:

STG:

Content: PRM UNLEADED Number Of Tanks: Not reported

H36 ARCO #02169 ΝE 889 W GRAND AVE OAKLAND, CA 94607 1/8-1/4

0.161 mi.

Relative:

848 ft. Site 5 of 5 in cluster H

Higher Actual:

18 ft.

Alameda County CS:

Status: Pollution Characterization RO0000072

Record Id: PE: 5602

Remedial Action Underway Status:

Record Id: RO0000072 PE: 5602

HIST UST:

STATE Region: Facility ID: 00000027038 Facility Type: Gas Station Other Type: Not reported Total Tanks: 0005 Contact Name: Not reported Telephone: 000000000

U001599176

N/A

Alameda County CS

HIST UST

Direction
Distance

Elevation Site Database(s) EPA ID Number

ARCO #02169 (Continued) U001599176

Owner Name: ARCO PETROLEUM PRODUCTS CO.
Owner Address: 515 SOUTH FLOWER STREET
Owner City, St, Zip: LOS ANGELES, CA 90071

Tank Num: 001

Container Num: 0000000001
Year Installed: 1970
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: 06

Tank Construction: Not reported Leak Detection: Stock Inventor, 10

Tank Num: 002

Container Num: 0000000002
Year Installed: 1970
Tank Capacity: 00006000
Tank Used for: PRODUCT

Type of Fuel: 06

Tank Construction: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 003

 Container Num:
 0000000003

 Year Installed:
 1970

 Tank Capacity:
 00006000

 Tank Used for:
 PRODUCT

Type of Fuel: 06

Tank Construction: Not reported Leak Detection: Stock Inventor, 10

Tank Num: 004

Container Num: 0000000004
Year Installed: 1970
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: WASTE OIL
Tank Construction: 0000093 inches
Leak Detection: Stock Inventor

Tank Num: 005

Container Num: 0000000005
Year Installed: 1983
Tank Capacity: 00012000
Tank Used for: PRODUCT

Type of Fuel: 06

Tank Construction: Not reported
Leak Detection: Stock Inventor, 10

Direction Distance

Distance EDR ID Number

Elevation Site EDA ID Number

37 PASKIN JOS EDR US Hist Cleaners 1009139913
South 1601 MARKET ST N/A

South 1601 MARKET ST 1/8-1/4 OAKLAND, CA

0.161 mi. 849 ft.

Relative: EDR Historical Cleaners:

Higher Name: PASKIN JOS Year: 1933

Actual: Type: CLOTHES PRESSERS AND CLEANERS

28 ft.

 I38
 ANDERSON PROPERTY
 CA FID UST
 \$101624550

 NW
 2139 LINDEN ST
 SWEEPS UST
 N/A

1/8-1/4 OAKLAND, CA 94623 0.164 mi.

13 ft.

867 ft. Site 1 of 2 in cluster I

Relative: CA FID UST:

 Lower
 Facility ID:
 01002278

 Regulated By:
 UTNKI

 Actual:
 Regulated ID:
 00068362

Regulated ID: 00068362
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158353000
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City St 7in: OAKLAND 94

Mailing City, St, Zip: **OAKLAND 94623** Contact: Not reported Contact Phone: Not reported Not reported DUNs Number: NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Inactive Status:

SWEEPS UST:

Status: Not reported Comp Number: 68362 Not reported Number: 44-000768 Board Of Equalization: Referral Date: Not reported Action Date: Not reported Not reported Created Date: Not reported Owner Tank Id:

SWRCB Tank Id: 01-000-068362-000001

Tank Status:

Capacity:

Active Date:

Tank Use:

STG:

Content:

Not reported

Not reported

PROPUCT

PRODUCT

MPTY

Number Of Tanks:

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Direction Distance

Elevation Site **EPA ID Number** Database(s)

139 **ANDERSON PROPERTY** HIST UST U001599540 N/A

NW 2139 LINDEN ST 1/8-1/4 OAKLAND, CA 94623

0.164 mi.

867 ft. Site 2 of 2 in cluster I

Relative:

HIST UST: Region: Lower

STATE Facility ID: 00000068362

Actual: Facility Type: Other 13 ft.

Other Type: MUNICIPAL UTILITY

Total Tanks: 0001

Contact Name: E.V. MATHEWS, EQUIPMENT SUPERV

4158353000 Telephone:

EAST BAY MUNICIPAL UTILITY DIS Owner Name:

Owner Address: 2130 ADELINE STREET Owner City, St, Zip: OAKLAND, CA 94623

001 Tank Num: Container Num: 1

Year Installed: Not reported 00000300 Tank Capacity: Tank Used for: **PRODUCT**

Type of Fuel: 6E

Tank Construction: Unkown centimeters

Leak Detection: None

J40 LANGENDORF UNITED BAKERIES INC RCRA-SQG 1000233641 NNW 1000 W GRAND AVE **FINDS** CAD980887095

1/8-1/4 0.165 mi.

872 ft. Site 1 of 3 in cluster J

OAKLAND, CA 94607

RCRA-SQG: Relative:

Date form received by agency: 09/01/1996 Lower

LANGENDORF UNITED BAKERIES INC Facility name: Actual: Facility address: 1000 W GRAND AVE

14 ft. OAKLAND, CA 94607 EPA ID: CAD980887095

Mailing address: 1695 FIFTY SEVENTH ST

SAN JOSE, CA 95112

Contact: Not reported Contact address: Not reported Not reported Contact country: Not reported

Contact telephone: Not reported Contact email: Not reported

EPA Region: 09

Small Small Quantity Generator Classification:

Handler: generates more than 100 and less than 1000 kg of hazardous Description:

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, ME 99999

HIST UST

Direction Distance

Elevation Site Database(s) EPA ID Number

LANGENDORF UNITED BAKERIES INC (Continued)

1000233641

EDR ID Number

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

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 09/04/1985

Site name: LANGENDORF UNITED BAKERIES INC

Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002674302

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HIST UST:

Region: STATE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LANGENDORF UNITED BAKERIES INC (Continued)

1000233641

Facility ID: 00000009860

Facility Type: Other

Other Type: **DISTRIBUTION WAREHOU**

Total Tanks: 0003

Contact Name: **BILL HENDRICKSON**

Telephone: 4154653622

AMERICAN BAKERIES COMPANY - LA Owner Name:

Owner Address: 1695 SOUTH 7TH STREET Owner City, St, Zip: SAN JOSE, CA 95112

Tank Num: 001 Container Num: A-1

Year Installed: Not reported Tank Capacity: 00002000 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Tank Construction: Not reported

Leak Detection: Stock Inventor, Pressure Test

002 Tank Num: Container Num: A-2

Year Installed: Not reported Tank Capacity: 00002000 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Tank Construction: Not reported Leak Detection: Stock Inventor

Tank Num: 003 Container Num: A-3

Year Installed: Not reported Tank Capacity: 00002000 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Tank Construction: Not reported Leak Detection: Stock Inventor

GOOD STUFF FOOD CO J41 NNW **1000 W GRAND** 1/8-1/4 OAKLAND, CA 94607 0.165 mi.

872 ft. Site 2 of 3 in cluster J

Relative: Lower

CA FID UST:

Actual: 14 ft.

01002576 Facility ID: Regulated By: UTNKA 00009860 Regulated ID: Cortese Code: Not reported SIC Code: Not reported Facility Phone: 4154653622 Mail To: Not reported Mailing Address: 1000 W GRAND Mailing Address 2: Not reported

Mailing City,St,Zip: OAKLAND 94607 Contact: Not reported Contact Phone: Not reported **DUNs Number:** Not reported NPDES Number: Not reported

S101580356

N/A

CA FID UST

SWEEPS UST

Alameda County CS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GOOD STUFF FOOD CO (Continued)

S101580356

EPA ID: Not reported Comments: Not reported Active Status:

Alameda County CS:

Status: Case Closed RO0000624 Record Id: PE: 5602

SWEEPS UST:

Status: Active 9860 Comp Number: Number:

Board Of Equalization: 44-000146 Referral Date: 05-16-91 Action Date: 05-16-91 02-29-88 Created Date: Owner Tank Id: A-1

01-000-009860-000001 SWRCB Tank Id:

Tank Status: Α Capacity: 2000 Active Date: 07-01-85 Tank Use: M.V. FUEL STG: Content: LEADED

Number Of Tanks: 3

Status: Active Comp Number: 9860 Number:

Board Of Equalization: 44-000146 Referral Date: 05-16-91 Action Date: 05-16-91 02-29-88 Created Date: Owner Tank Id: A-2

SWRCB Tank Id: 01-000-009860-000002

Tank Status: Α 2000 Capacity: 07-01-85 Active Date: M.V. FUEL Tank Use: STG:

Content: **LEADED** Number Of Tanks: Not reported

Status: Active Comp Number: 9860 Number: Board Of Equalization:

44-000146 Referral Date: 05-16-91 Action Date: 05-16-91 Created Date: 02-29-88 Owner Tank Id: A-3

SWRCB Tank Id: 01-000-009860-000003

Tank Status: Α Capacity: 2000 Active Date: 07-01-85

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GOOD STUFF FOOD CO (Continued) S101580356

Tank Use: M.V. FUEL

STG:

LEADED Content: Number Of Tanks: Not reported

COMMERCIAL PROPERTY HIST CORTESE \$104396771 J42 NNW 1000 GRAND AVE W LUST N/A

1/8-1/4 OAKLAND, CA 94607

0.165 mi.

872 ft. Site 3 of 3 in cluster J

HIST CORTESE: Relative:

CORTESE Lower Region:

Facility County Code: Actual: **LTNKA** Reg By:

14 ft. Reg Id: 01-2144

LUST:

Region: STATE Global Id: T0600101970 Latitude: 37.814799 Longitude: -122.281034 LUST Cleanup Site Case Type: Status: Completed - Case Closed

06/03/1996 Status Date:

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-2144 LOC Case Number: RO0000624

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0600101970

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

1515 CLAY STREET, SUITE 1400 Address:

City: OAKLAND

cmccaulou@waterboards.ca.gov Email:

Phone Number: Not reported

Status History:

Global Id: T0600101970

Status: Completed - Case Closed

06/03/1996 Status Date:

Global Id: T0600101970

Status: Open - Case Begin Date

Status Date: 09/27/1994

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

COMMERCIAL PROPERTY (Continued)

S104396771

Regulatory Activities:

Global Id: T0600101970 Action Type: Other Date: 09/27/1994 Action: Leak Reported

Global Id: T0600101970 REMEDIATION Action Type: Date: 09/09/9999 Action: Excavation

LUST REG 2:

Region: Facility Id: 01-2144 Facility Status: Case Closed

Case Number: 3994

How Discovered: Tank Closure UNK

Leak Cause: Leak Source: UNK Date Leak Confirmed: 5/24/1996 Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

G43 MC KAY R C **EDR US Hist Auto Stat** 1009014184 2226 MARKET ST NNE N/A

1/8-1/4 OAKLAND, CA

0.168 mi.

888 ft. Site 5 of 5 in cluster G

EDR Historical Auto Stations: Relative:

MC KAY R C Name: Higher Year: 1943

Actual: GASOLINE AND OIL SERVICE STATIONS Type: 18 ft.

K44 **CHEVRON** HIST CORTESE \$103393988 ΝE 850 GRAND LUST N/A

1/8-1/4 OAKLAND, CA 94583

0.178 mi.

938 ft. Site 1 of 4 in cluster K

HIST CORTESE: Relative:

Higher Region: CORTESE Facility County Code: Actual: Reg By: **LTNKA** 19 ft. Reg Id: 01-0387

LUST:

STATE Region: Global Id: T0600100356

Direction Distance

Elevation Site Database(s) EPA ID Number

CHEVRON (Continued) S103393988

Latitude: 37.814113
Longitude: -122.27725
Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 11/26/1997

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-0387 LOC Case Number: RO0001077

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0600100356

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100356

Status: Completed - Case Closed

Status Date: 11/26/1997

Global Id: T0600100356

Status: Open - Case Begin Date

Status Date: 12/07/1988

Regulatory Activities:

 Global Id:
 T0600100356

 Action Type:
 REMEDIATION

 Date:
 09/09/9999

 Action:
 Not reported

 Global Id:
 T0600100356

 Action Type:
 Other

 Date:
 12/07/1988

 Action:
 Leak Reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

K45 **CHEVRON** LUST S106610909 NE

850 GRAND AVE W N/A

1/8-1/4 OAKLAND, CA 94607

0.178 mi.

938 ft. Site 2 of 4 in cluster K

LUST REG 2: Relative:

Higher Region:

01-0387 Facility Id: Facility Status: Actual: Case Closed

19 ft. Case Number: 289

> How Discovered: Tank Closure Leak Cause: Structure Failure

Leak Source: Tank Date Leak Confirmed: 3/13/1992 Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 10/10/1984 Pollution Characterization Began: 9/22/1988 Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

K46 **CHEVRON #9-1853** ΝE 850 W GRAND AVE 1/8-1/4 OAKLAND, CA 94607

0.181 mi.

956 ft. Site 3 of 4 in cluster K

Alameda County CS: Relative:

Case Closed Status: Higher RO0001077 Record Id:

Actual: PE: 5602

19 ft.

HIST UST:

Region: STATE Facility ID: 00000062153 Facility Type: Gas Station Other Type: Not reported Total Tanks: 0004

Contact Name: CHAN, PETER T Telephone: 4158322698

Owner Name: CHEVRON U.S.A. INC.

Owner Address: 575 MARKET

SAN FRANCISCO, CA 94105 Owner City, St, Zip:

Tank Num: 001 Container Num: Year Installed: 1961 Tank Capacity: 00006000 **PRODUCT** Tank Used for: Type of Fuel: Not reported Tank Construction: 0000250 unknown Leak Detection: Stock Inventor

Tank Num: 002 Container Num: 2 Year Installed: 1961 00002000 Tank Capacity:

EDR ID Number

U001599141

N/A

Alameda County CS

HIST UST

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CHEVRON #9-1853 (Continued)

U001599141

S101624346

N/A

CA FID UST

SWEEPS UST

Tank Used for: **PRODUCT** Type of Fuel: Not reported Tank Construction: 0000170 unknown Leak Detection: Stock Inventor

Tank Num: 003 Container Num: 3 Year Installed: 1961 Tank Capacity: 00006000 Tank Used for: **PRODUCT** Type of Fuel: Not reported Tank Construction: 0000250 unknown Leak Detection: Stock Inventor

Tank Num: 004 Container Num: 4 Year Installed: 1961 00000550 Tank Capacity: Tank Used for: WASTE Type of Fuel: Not reported Tank Construction: 0000100 unknown Leak Detection: Stock Inventor

91853 K47

1/8-1/4 OAKLAND, CA 94607 0.181 mi.

NE

956 ft. Site 4 of 4 in cluster K

Relative: Higher

CA FID UST: Facility ID:

850 W GRAND AVE

Actual: 19 ft.

Regulated By: UTNKI Regulated ID: 00062153 Cortese Code: Not reported SIC Code: Not reported Facility Phone: 4158322698 Mail To: Not reported 850 W GRAND AVE Mailing Address: Mailing Address 2: Not reported Mailing City, St, Zip: OAKLAND 94607

01000515

Contact: Not reported Contact Phone: Not reported **DUNs Number:** Not reported NPDES Number: Not reported Not reported EPA ID: Comments: Not reported Inactive Status:

SWEEPS UST:

Status: Not reported Comp Number: 62153 Number: Not reported Board Of Equalization: 44-000648 Referral Date: Not reported Action Date: Not reported Created Date: Not reported Not reported Owner Tank Id:

Distance

Elevation Site Database(s) EPA ID Number

91853 (Continued) S101624346

SWRCB Tank ld: 01-000-062153-000001

Tank Status: Not reported Capacity: 6000
Active Date: Not reported Tank Use: UNKNOWN STG: PRODUCT Content: Not reported

Number Of Tanks: 4

Status: Not reported 62153 Comp Number: Not reported Number: 44-000648 Board Of Equalization: Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-062153-000002

Tank Status: Not reported

Capacity: 2000

Active Date: Not reported Tank Use: UNKNOWN STG: PRODUCT Content: Not reported Number Of Tanks: Not reported

Status: Not reported Comp Number: 62153 Number: Not reported Board Of Equalization: 44-000648 Not reported Referral Date: Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-062153-000003

Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported Comp Number: 62153 Number: Not reported Board Of Equalization: 44-000648 Referral Date: Not reported Action Date: Not reported Created Date: Not reported Not reported Owner Tank Id:

SWRCB Tank Id: 01-000-062153-000004

Tank Status: Not reported

Capacity: 550

Active Date: Not reported Tank Use: UNKNOWN STG: WASTE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

91853 (Continued) S101624346

Content: Not reported Not reported Number Of Tanks:

L48 EDR US Hist Auto Stat 1015341725 **NNE** 2271 MARKET ST N/A

1/8-1/4 OAKLAND, CA 94607

0.183 mi.

965 ft. Site 1 of 5 in cluster L

EDR Historical Auto Stations: Relative:

COURTESY AUTO CLINIC Name: Higher

Year: 1999

Actual: Address: 2271 MARKET ST 18 ft.

> Name: **COURTESY AUTO CLINIC**

Year: 2000

Address: 2271 MARKET ST

Name: COURTESY AUTO CLINIC

Year: 2001

Address: 2271 MARKET ST

COURTESY AUTO CLINIC Name:

Year: 2002

Address: 2271 MARKET ST

Name: **COURTESY AUTO CLINIC**

Year: 2003

Address: 2271 MARKET ST

Name: **COURTESY AUTO CLINIC**

Year: 2004

2271 MARKET ST Address:

COURTESY AUTO CLINIC Name:

Year: 2009

Address: 2271 MARKET ST

49 **EDR US Hist Auto Stat** 1015339194 North 2244 FILBERT ST N/A

1/8-1/4 OAKLAND, CA 94607 0.185 mi.

979 ft.

EDR Historical Auto Stations: Relative:

Lower Name: MILLER STEVE IMPORTED CAR SERV

> Year: 2004

Actual: Address: 2244 FILBERT ST 15 ft.

> MILLER STEVE IMPORTED CAR SERVICE Name:

Year: 2006

Address: 2244 FILBERT ST

Name: MILLER STEVE IMPORTED CAR SERVICE

Year: 2007

Address: 2244 FILBERT ST

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

M50 **ARNOLD S GARAGE EDR US Hist Auto Stat** 1009014779 N/A

South 1632 MARKET ST 1/8-1/4 OAKLAND, CA

0.188 mi.

995 ft. Site 1 of 2 in cluster M

EDR Historical Auto Stations: Relative:

THOMPSON F A Higher Name:

Year: 1943

Actual: Type: AUTOMOBILE REPAIRING 29 ft.

> Name: ARNOLD S GARAGE

> > Year: 1967

AUTOMOBILE REPAIRING Type:

L51 **NO-D-LAY DRY CLEANERS PLANT EDR US Hist Cleaners** 1009142099

NNE 2300 MARKET AVE 1/8-1/4 OAKLAND, CA

0.189 mi.

1000 ft. Site 2 of 5 in cluster L

EDR Historical Cleaners: Relative:

Name: NO-D-LAY DRY CLEANERS PLANT Higher

Year:

Actual: **CLEANERS AND DYERS** Type: 18 ft.

52 **EXCELSIOR LAUNDRY CO EDR US Hist Cleaners** 1009139920 N/A

East 2116 WEST ST 1/8-1/4 OAKLAND, CA

0.195 mi. 1028 ft.

EDR Historical Cleaners: Relative:

EXCELSIOR LAUNDRY CO Name: Higher

Year: 1925

Actual: LAUNDRIES Type:

23 ft.

EXCELSIOR LAUNDRY CO Name:

Year: 1928 LAUNDRIES Type:

Name: **EXCELSIOR LAUNDRY CO**

Year: 1933

LAUNDRIES-STEAM Type:

L53 **EDR US Hist Auto Stat** 1015344243 N/A

NNE 2300 MARKET ST 1/8-1/4 OAKLAND, CA 94607

0.195 mi.

1032 ft. Site 3 of 5 in cluster L

Relative: Name: **CLASSICS MODERN AUTO BODY & REPAIR** Higher

Year:

Actual: Address: 2300 MARKET ST

EDR Historical Auto Stations:

18 ft.

Name: LAS AUTOBODY SHOP

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N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) 1015344243

Year: 2000

2300 MARKET ST Address:

LAS AUTOBODY SHOP Name:

Year: 2001

2300 MARKET ST Address:

Name: CLSC MDRN AUTO BODY & RPR

Year: 2002

Address: 2300 MARKET ST

LAS AUTOBODY SHOP Name:

Year: 2003

Address: 2300 MARKET ST

Name: CALIFORNIA AUTO REPAIR

2007 Year:

Address: 2300 MARKET ST

TAM AUTO BODY Name: 2008 Year:

Address: 2300 MARKET ST

Name: TAM AUTO BODY

Year: 2009

Address: 2300 MARKET ST

Name: TAMS AUTO BODY

Year: 2010

2300 MARKET ST Address:

Name: TAM AUTO BODY

Year: 2011

Address: 2300 MARKET ST

TAM AUTO BODY Name:

Year: 2012

Address: 2300 MARKET ST

L54 **DO-RITE CLEANERS EDR US Hist Cleaners** 1009140006

NNE 1/8-1/4 0.195 mi.

OAKLAND, CA

1032 ft. Site 4 of 5 in cluster L

EDR Historical Cleaners: Relative:

NO-D-LAY DRY CLEANERS Name: Higher

Year: 1925

Actual: Type: **CLEANERS DYERS AND PRESSERS** 18 ft.

2300 MARKET ST

Name: **DO-RITE CLEANERS** Year: 1933

CLOTHES PRESSERS AND CLEANERS Type:

Name: **NO-D-LAY DRY CLEANERS**

Year: 1933

CLEANERS GARMENTS CURTAINS AND DRAPERIES Type:

N/A

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

DO-RITE CLEANERS (Continued) 1009140006

Name: NO-D-LAY DRY CLEANERS PLANT

Year: 1943

Type: CLEANERS-GARMENTS CURTAINS AND DRAPERIES

L55 ORTON & LIBITZKY PROPERTY AKA 2242- Alameda County CS S109926675

NNE 2303-2317 MARKET ST N/A

1/8-1/4 OAKLAND, CA 94607

0.196 mi.

1037 ft. Site 5 of 5 in cluster L

Relative: Alameda County CS:
Higher Status: 11

Record Id: RO0002867

Actual: PF- 5502

Actual: PE: 5502 **18 ft.**

N56 EDR US Hist Auto Stat 1015338927

North 2240 FILBERT ST N/A

1/8-1/4 OAKLAND, CA 94607

0.200 mi.

1056 ft. Site 1 of 2 in cluster N

Relative: EDR Historical Auto Stations:

Lower Name: STEVE MILLER IMPORTED CAR SERVICE

Year: 2005

Actual: Address: 2240 FILBERT ST

16 ft.

N57 GRAND AVE REFRIGERATED STORE HIST CORTESE 1000225213

North 2240 FILBERT ST CA FID UST N/A

1/8-1/4 OAKLAND, CA 94607 SLIC

0.200 mi. Alameda County CS 1056 ft. Site 2 of 2 in cluster N HIST UST

SWEEPS UST

Relative:
Lower

HIST CORTESE:

Actual: Region: CORTESE
16 ft. Facility County Code: 1

Reg By: LTNKA Reg ld: 3227

CA FID UST:

Facility ID: 01001893 Regulated By: UTNKA Regulated ID: 00014303 Cortese Code: Not reported SIC Code: Not reported Facility Phone: 4158913453 Not reported Mail To: Mailing Address: 2240 FILBERT ST Mailing Address 2: Not reported Mailing City, St, Zip: OAKLAND 94607 Contact: Not reported Contact Phone: Not reported **DUNs Number:** Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

GRAND AVE REFRIGERATED STORE (Continued)

1000225213

EDR ID Number

NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Status: Active

SLIC:

Region: STATE

Facility Status: Completed - Case Closed

 Status Date:
 01/30/1997

 Global Id:
 T06019778233

Lead Agency: ALAMEDA COUNTY LOP

Lead Agency Case Number: RO0002722 Latitude: 37.815391 Longitude: -122.280606

Case Type: Cleanup Program Site

Case Worker: Not reported Local Agency: Not reported

RB Case Number: NA

File Location: Stored electronically as an E-file

Potential Media Affected: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Not reported Site History: Not reported

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

SLIC REG 2:

Region: 2

Facility ID: SLT2O265361 Facility Status: Leak being confirmed

Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported

Date Prelim Site Assmnt Workplan Submitted: Not reported Date Preliminary Site Assessment Began: Not reported Date Pollution Characterization Began: Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed Record Id: RO0002722 PE: 5502

Status: Leak Confirmation Record Id: RO0003139 PE: 5502

HIST UST:

Region: STATE
Facility ID: 00000014303
Facility Type: Other

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GRAND AVE REFRIGERATED STORE (Continued)

1000225213

Other Type: ICE CREAM MFG. PLANT

Total Tanks: 0001

Contact Name: D. H. MCDANIEL Telephone: 4158913453

Owner Name: WESTERN INVESTMENT REAL ESTATE

Owner Address: PO BOX 18277

SAN FRANCISCO, CA 94118 Owner City, St, Zip:

Tank Num: 001 Container Num: #1

Year Installed: Not reported 00000000 Tank Capacity: **PRODUCT** Tank Used for: Type of Fuel: **UNLEADED** Tank Construction: Not reported Leak Detection: None

SWEEPS UST:

Status: Active Comp Number: 14303 Number:

Board Of Equalization: 44-000211 Referral Date: 07-01-85 Not reported Action Date: Created Date: 02-29-88 Owner Tank Id: #1

SWRCB Tank Id: 01-000-014303-000001

Tank Status:

Capacity: Not reported 07-01-85 Active Date: Tank Use: M.V. FUEL

STG:

REG UNLEADED Content:

Number Of Tanks:

EMI:

Year: 1990 County Code: Air Basin: SF Facility ID: 3227 Air District Name: BA SIC Code: 5411

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0 Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr:

Direction Distance

Elevation Site Database(s) EPA ID Number

M58 RUNCKEL W S EDR US Hist Auto Stat 1009013055
South 1600 MARKET ST N/A

South 1600 MARKET ST 1/8-1/4 OAKLAND, CA

0.205 mi.

1081 ft. Site 2 of 2 in cluster M

Relative: EDR Historical Auto Stations:

Higher Name: RUNCKEL W S

Year: 1928

Actual: Type: GASOLINE AND OIL SERVICE STATIONS 29 ft.

Name: RUNKEL W S

Year: 1933

Type: GASOLINE AND OIL SERVICE STATIONS

Name: RUNCKEL W S

Year: 1943

Type: GASOLINE AND OIL SERVICE STATIONS

O59 EBMUD ADELINE ADMINISTRATION BUILDING RCRA-CESQG

O59 EBMUD ADELINE ADMINISTRATION BUILDING WNW 1100 21ST ST

WNW 1100 21ST ST 1/8-1/4 OAKLAND, CA 94607

0.208 mi.

1097 ft. Site 1 of 3 in cluster O

Relative: RCRA-CESQG:

Lower Date form received by agency: 02/27/2004

Facility name: EBMUD ADELINE ADMINISTRATION BUILDING

Actual: Facility address: 1100 21ST ST

12 ft.

OAKLAND, CA 94607 CAC002559852

EPA ID: CAC002559852
Mailing address: EBMUD ENVIRONMENTAL COMPLIANCE

P.O. BOX 24055, MS #704

OAKLAND, CA 94623

Contact: JENNIFER R SMITH

Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (510) 287-0332

Contact email: JSMITH@EBMUD.COM

EPA Region: 09

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: EAST BAY MUNICIPAL UTILITY DISTRICT

EDR ID Number

1008194343

CAC002559852

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EBMUD ADELINE ADMINISTRATION BUILDING (Continued)

1008194343

Owner/operator address: Not reported Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: District Owner/Operator Type: Operator Owner/Op start date: 01/01/1923 Owner/Op end date: Not reported

Owner/operator name: EAST BAY MUNICIPAL UTILITY DISTRICT

Owner/operator address: P O BOX 24055, MS #704

OAKLAND, CA 94623

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: District Owner/Operator Type: Owner Owner/Op start date: 01/01/1923 Owner/Op end date: Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

D008 Waste code: Waste name: **LEAD**

Violation Status: No violations found

60 **PAPARELLI CHAS EDR US Hist Cleaners** 1009140947 N/A

West 1089 18TH ST 1/8-1/4 OAKLAND, CA

0.209 mi. 1106 ft.

EDR Historical Cleaners: Relative:

PAPARELLI CHAS Name: Higher

Year:

Actual: **CLOTHES PRESSERS AND CLEANERS** Type:

18 ft.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

61 **BENKOSKY JOS EDR US Hist Auto Stat** 1009012112 **ESE**

759 20TH ST N/A

1/8-1/4 OAKLAND, CA

0.210 mi. 1108 ft.

EDR Historical Auto Stations: Relative:

Year:

BENKOSKY JOS Higher Name:

Actual: AUTOMOBILE REPAIRING AND SERVICE STATIONS Type:

1928

25 ft.

EDR US Hist Cleaners 1009139902 N/A

P62 **CLEAN CLEANERS**

800 22ND ST **East** 1/8-1/4 OAKLAND, CA

0.210 mi.

1109 ft. Site 1 of 5 in cluster P

EDR Historical Cleaners: Relative:

Name: **CLEAN CLEANERS** Higher 1925

Year: Actual: **CLEANERS DYERS AND PRESSERS** Type:

22 ft.

Name: **CLEAN CLEANERS THE**

Year:

CLOTHES PRESSERS AND CLEANERS Type:

P63 **CONTINENTAL COLOR** LUST S106162795

East 2201 WEST ST Alameda County CS N/A

STATE

1/8-1/4 OAKLAND, CA 94612

0.211 mi.

1116 ft. Site 2 of 5 in cluster P

LUST: Relative:

Region: Higher

Global Id: T0600118977 Actual: Latitude: 37.813044 22 ft. Longitude: -122.276433

LUST Cleanup Site Case Type: Completed - Case Closed Status:

Status Date: 06/28/2004

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Not reported Local Agency: RB Case Number: NA

LOC Case Number: RO0002510

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Diesel Not reported Site History:

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

Contact:

Global Id: T0600118977

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

1515 CLAY STREET, SUITE 1400 Address:

City: OAKLAND

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CONTINENTAL COLOR (Continued)

S106162795

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600118977

Status: Open - Case Begin Date

07/02/2002 Status Date:

Global Id: T0600118977

Status: Completed - Case Closed

Status Date: 06/28/2004

Regulatory Activities:

T0600118977 Global Id: Action Type: Other Date: 07/02/2002 Action: Leak Reported

Alameda County CS:

Status: Case Closed Record Id: RO0002510 PE: 5602

64 **EDR US Hist Auto Stat** 1015338936

N/A

SWEEPS UST \$105870660

N/A

NNW 2240 LINDEN ST OAKLAND, CA 94607 1/8-1/4

0.215 mi. 1135 ft.

EDR Historical Auto Stations: Relative:

GOOD DEAL MOTORS Name: Lower

> Year: 2006

Actual: Address: 2240 LINDEN ST

13 ft.

O65 FRANK'S TIRE SERVICE

WNW 1115 21ST ST 1/8-1/4 OAKLAND, CA 94607

0.215 mi.

1136 ft. Site 2 of 3 in cluster O

SWEEPS UST: Relative:

Status: Not reported Lower

Comp Number: 7145

Actual: Number: Not reported 12 ft. Board Of Equalization: Not reported

Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-007145-000001

Tank Status: Not reported

500 Capacity:

Active Date: Not reported M.V. FUEL Tank Use:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FRANK'S TIRE SERVICE (Continued)

STG: **PRODUCT REG UNLEADED** Content:

Number Of Tanks:

FRANK'S TIRE SERVICE 066 LUST S108242510

WNW 1115 21ST **Alameda County CS** N/A

STATE

T06019759797

1/8-1/4 OAKLAND, CA 94607

0.215 mi.

Actual:

12 ft.

1136 ft. Site 3 of 3 in cluster O

LUST: Relative:

Region: Lower Global Id:

> Latitude: 37.795649 Longitude: -122.242054 Case Type: LUST Cleanup Site Status: Completed - Case Closed

Status Date: 04/02/2004

ALAMEDA COUNTY LOP Lead Agency:

Not reported Case Worker: Local Agency: Not reported

RB Case Number: NA

LOC Case Number: RO0000301

File Location: Stored electronically as an E-file

Potential Media Affect: Soil Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Status History:

Global Id: T06019759797

Status: Completed - Case Closed

04/02/2004 Status Date:

Global Id: T06019759797

Status: Open - Case Begin Date

Status Date: 11/23/1993

Regulatory Activities:

Global Id: T06019759797 Action Type: Other Date: 11/23/1993 Action: Leak Discovery

Global Id: T06019759797 Action Type: Other 11/23/1993 Date: Action: Leak Reported

T06019759797 Global Id: REMEDIATION Action Type: 09/09/9999 Date: Not reported Action:

Alameda County CS:

S105870660

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

FRANK'S TIRE SERVICE (Continued)

Status: Case Closed Record Id: RO0000301 PE: 5602

67 EDR US Hist Auto Stat 1015662640

NE 883 ATHENS AVE N/A

1/8-1/4 OAKLAND, CA 94607

0.216 mi. 1138 ft.

Relative: EDR Historical Auto Stations:

Higher Name: MS G S AUTO PLUS

Year: 2008

Actual: Address: 883 ATHENS AVE 19 ft.

Q68 ELLIOTT AND ELLIOTT CO. CA FID UST S101624366 NNE 2336 MARKET ST SWEEPS UST N/A

1/8-1/4 OAKLAND, CA 94607

0.216 mi.

Higher

1142 ft. Site 1 of 3 in cluster Q

Relative: CA FID UST:

Regulated By: UTNKI

Actual: Regulated ID: 00014097

18 ft. Cortese Code: Not reported

Facility ID:

SIC Code: Not reported Facility Phone: 4154447270 Mail To: Not reported Mailing Address: 2336 MARKET ST Mailing Address 2: Not reported Mailing City,St,Zip: OAKLAND 94607 Not reported Contact: Contact Phone: Not reported **DUNs Number:** Not reported NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Inactive Status:

01002127

SWEEPS UST:

Status: Not reported 14097 Comp Number: Number: Not reported Board Of Equalization: 44-000205 Not reported Referral Date: Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank ld: 01-000-014097-000001

Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED

S108242510

Direction Distance

Elevation Site Database(s) EPA ID Number

ELLIOTT AND ELLIOTT CO. (Continued)

S101624366

EDR ID Number

Number Of Tanks: 3

Not reported Status: Comp Number: 14097 Number: Not reported Board Of Equalization: 44-000205 Not reported Referral Date: Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-014097-000002

Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Not reported Status: Comp Number: 14097 Number: Not reported Board Of Equalization: 44-000205 Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-014097-000003

Tank Status:

Capacity:

Active Date:

Tank Use:

STG:

Content:

Not reported

Not reported

M.V. FUEL

PRODUCT

LEADED

Number Of Tanks:

Not reported

Q69 ELLIOTT AND ELLIOTT CO.
NNE 2336 MARKET ST
1/8-1/4 OAKLAND, CA 94607
0.216 mi.

1142 ft. Site 2 of 3 in cluster Q

Relative: Higher HIST UST: Region:

Region: STATE
Facility ID: 00000014097
Facility Type: Other

Actual: Facility Type: Oth 18 ft. Other Type: RO

Other Type: ROOFING CONTRACTORS

Total Tanks: 0002

Contact Name: LESLIE C. ELLIOTT Telephone: 4154447270

Owner Name: ELLIOTT AND ELLIOTT CO.
Owner Address: 2336 MARKET ST.
Owner City,St,Zip: OAKLAND, CA 94607

Tank Num: 001 Container Num: 1

Year Installed: Not reported Tank Capacity: 00001000

HIST UST U001599175

N/A

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

ELLIOTT AND ELLIOTT CO. (Continued)

U001599175

Tank Used for: **PRODUCT REGULAR** Type of Fuel: Tank Construction: Not reported Leak Detection: Stock Inventor

Tank Num: 001 Container Num:

Year Installed: Not reported Tank Capacity: 00001000 Tank Used for: **PRODUCT REGULAR** Type of Fuel: Tank Construction: Not reported Leak Detection: None

Tank Num: 002 Container Num: 2

Year Installed: Not reported 00001000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Tank Construction: Not reported Leak Detection: Stock Inventor

LUST S110326482 70 **EBMUD** NW 1075 W GRAND AVE N/A

1/8-1/4 OAKLAND, CA 94607 0.218 mi.

1149 ft.

LUST: Relative: Region: Lower

Global Id: T0600100495 Actual: Latitude: 37.814856856599 13 ft. Longitude: -122.281984090805 Case Type: **LUST Cleanup Site**

> Status: Open - Site Assessment Status Date: 10/15/1996 Lead Agency: ALAMEDA COUNTY LOP

STATE

Case Worker: KEN

ALAMEDA COUNTY LOP Local Agency:

RB Case Number: 01-0542 LOC Case Number: RO0000449

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water), Soil

Potential Contaminants of Concern: Gasoline

Site History: This is a part of a large redevelopment by EBMUD of previously

separate parcels, several with environmental issues. There appear to be three to five separate areas of USTs or hydraulic lifts within the larger redevelopment. This case number is circumscribed from the larger redeveloped site by the parcel number and address. This parcel / site previously contained a former service station with six former USTs, and an auto body shop with a number of hydraulic lifts. The service station consisted of one 6,000-, one 4,000-, one 500-, two 350-, and one 300-gallon USTs. Removal and the initial overexcavation of these USTs had largely occurred by late November 1994; however, residual soil impacts were documented. Additional overexcavation occurred in June 1997. The former hydraulic lifts were investigated by two soil bores in January 1995. The lifts were removed and

Direction Distance

Elevation Site Database(s) EPA ID Number

EBMUD (Continued) S110326482

overexcavated in June 1997. In both areas residual contamination remained. In March 2009 a series of bores were installed in both areas and found residual areas of concern. Generation of a Site Conceptual Model and Data Gap Work Plan has been requested and is

overdue.

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

Contact:

Global Id: T0600100495

Contact Type: Local Agency Caseworker

Contact Name: KEITH NOWELL

Organization Name: ALAMEDA COUNTY LOP Address: 1131 Harbor Bay Parkway

City: ALAMEDA

Email: keith.nowell@acgov.org

Phone Number: 5105676764

Global Id: T0600100495

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100495

Status: Open - Site Assessment

Status Date: 03/11/1992

Global Id: T0600100495

Status: Open - Case Begin Date

Status Date: 06/11/1987

Global Id: T0600100495

Status: Open - Site Assessment

Status Date: 06/15/1995

Global Id: T0600100495

Status: Open - Site Assessment

Status Date: 10/15/1996

Regulatory Activities:

 Global Id:
 T0600100495

 Action Type:
 ENFORCEMENT

 Date:
 07/03/2008

Action: Staff Letter - #20080703

 Global Id:
 T0600100495

 Action Type:
 Other

 Date:
 06/15/1987

 Action:
 Leak Discovery

Global Id: T0600100495
Action Type: ENFORCEMENT

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EBMUD (Continued) S110326482

Date: 05/03/1999

Technical Correspondence / Assistance / Other - #19990503 Action:

Global Id: T0600100495 Action Type: **ENFORCEMENT** 05/17/2013 Date: Action: File review

Global Id: T0600100495 Action Type: **ENFORCEMENT** Date: 06/24/2012 File review Action:

Global Id: T0600100495 Action Type: **ENFORCEMENT** Date: 03/11/1992

Action: Notice of Responsibility - #19920311

Global Id: T0600100495 RESPONSE Action Type: Date: 07/30/2009 Action: Correspondence

Global Id: T0600100495 Action Type: REMEDIATION Date: 11/17/1994 Action: Excavation

T0600100495 Global Id: Action Type: Other 06/11/1987 Date: Action: Leak Stopped

Global Id: T0600100495 **ENFORCEMENT** Action Type: 06/20/2014 Date:

Action: Staff Letter - #20140620

T0600100495 Global Id: Action Type: **ENFORCEMENT** Date: 07/27/2009

Action: Staff Letter - #20090727

Global Id: T0600100495 Action Type: **ENFORCEMENT** Date: 04/25/1997

Action: Staff Letter - #19970425

Global Id: T0600100495 Action Type: **RESPONSE** 06/03/1996 Date: Action: Correspondence

Global Id: T0600100495 Action Type: RESPONSE Date: 07/07/2014

Action: **Email Correspondence**

Direction Distance

Elevation Site Database(s) **EPA ID Number**

EBMUD (Continued) S110326482

T0600100495 Global Id: Action Type: Other Date: 01/27/1988 Action: Leak Reported

Global Id: T0600100495 Action Type: **ENFORCEMENT** 07/28/2008 Date:

Action: Staff Letter - #07/28/2008

Q71 **MARKET WASH HOUSE EDR US Hist Cleaners** 1009142947 N/A

NNE 2347 MARKET ST OAKLAND, CA 1/8-1/4

0.222 mi.

1171 ft. Site 3 of 3 in cluster Q

EDR Historical Cleaners: Relative:

Higher Name: MARKET WASH HOUSE

> Year: 1967

Actual: LAUNDRIES Type:

18 ft.

P72 **KWONG FOOK WING EDR US Hist Cleaners** 1009140477

East 779 22ND ST

1/8-1/4 OAKLAND, CA

0.225 mi.

1189 ft. Site 3 of 5 in cluster P

EDR Historical Cleaners: Relative:

Name: KWONG FOOK WING Higher

Year: 1928

Actual: LAUNDRIES-ORIENTAL Type: 22 ft.

Name: STANFORD LAUNDRY

Year: 1933

LAUNDRIES-ORIENTAL Type:

1009139848 73 **UNTERBERGER MORRIS EDR US Hist Cleaners**

North 2328 FILBERT ST 1/8-1/4 OAKLAND, CA

0.227 mi. 1197 ft.

EDR Historical Cleaners: Relative:

UNTERBERGER MORRIS Lower Name:

Year: 1925

Actual: Type: **CLEANERS DYERS AND PRESSERS**

16 ft.

N/A

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number**

74 **BURTON S SIGNAL STATION EDR US Hist Auto Stat** 1009013088 N/A

SW 1038 16TH ST 1/8-1/4 OAKLAND, CA

0.227 mi. 1199 ft.

EDR Historical Auto Stations: Relative:

WEBSTER R E Higher Name:

Year: 1943

Actual: Type: GASOLINE AND OIL SERVICE STATIONS 21 ft.

Name: **BURTON S SIGNAL STATION**

> Year: 1967

SERVICE STATIONS Type:

EDR US Hist Cleaners 1009139934 N/A

UNION FRENCH LAUNDRY 75 NE 861 ISABELLA ST

1/8-1/4 OAKLAND, CA 0.228 mi. 1203 ft.

EDR Historical Cleaners: Relative:

Name: UNION FRENCH LAUNDRY Higher

Year: 1925

Actual: LAUNDRIES Type: 20 ft.

Name: UNION FRENCH LAUNDRY

Year: 1928

Type: **LAUNDRIES**

UNION FRENCH LAUNDRY Name:

Year: 1933

Type: LAUNDRIES-STEAM

P76 **HARRINGTON & OLSON** HIST CORTESE S102431221 **769 22ND ST East LUST** N/A

1/8-1/4 OAKLAND, CA 94612 0.231 mi.

1221 ft. Site 4 of 5 in cluster P HIST CORTESE:

Relative: Higher Region: CORTESE

Facility County Code: Actual: Reg By: **LTNKA**

22 ft. 01-1710 Reg Id:

LUST:

Region: STATE Global Id: T0600101581 Latitude: 37.812405 Longitude: -122.275832 LUST Cleanup Site Case Type: Status: Completed - Case Closed

02/09/2001 Status Date:

Lead Agency: ALAMEDA COUNTY LOP

Not reported Case Worker: Local Agency: Not reported RB Case Number: 01-1710

Alameda County CS **SWEEPS UST**

Direction Distance

Elevation Site Database(s) EPA ID Number

HARRINGTON & OLSON (Continued)

S102431221

EDR ID Number

LOC Case Number: RO0000150

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0600101581

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600101581

Status: Completed - Case Closed

Status Date: 02/09/2001

Global Id: T0600101581

Status: Open - Case Begin Date

Status Date: 05/27/1993

Regulatory Activities:

 Global Id:
 T0600101581

 Action Type:
 REMEDIATION

 Date:
 09/09/9999

 Action:
 Excavation

 Global Id:
 T0600101581

 Action Type:
 Other

 Date:
 05/27/1993

 Action:
 Leak Reported

LUST REG 2:

Region: 2

Facility Id: 01-1710

Facility Status: Preliminary site assessment underway

Case Number: 3919
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 6/1/1993
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported
Not reported
Not reported
Not reported
Not reported
Date Post Remedial Action Monitoring Began:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HARRINGTON & OLSON (Continued)

S102431221

RCRA-SQG

CA FID UST

HIST UST

HAZNET

FINDS

1000685972

CAD983629387

Alameda County CS:

Case Closed Status: RO0000150 Record Id: PE: 5602

SWEEPS UST:

Status: Not reported Comp Number: 51749 Number: Not reported 44-000499 Board Of Equalization: Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-051749-000001

Not reported Tank Status: Capacity: 1000 Active Date: Not reported Tank Use: M.V. FUEL STG: **PRODUCT** Content: **REG UNLEADED**

Number Of Tanks:

P77 **HERRINGTON OLSON PHOTOGRAPHY East** 769 22ND ST

1/8-1/4 OAKLAND, CA 94612

0.231 mi.

Site 5 of 5 in cluster P 1221 ft.

RCRA-SQG: Relative:

Higher Date form received by agency: 04/13/1992

HERRINGTON OLSON PHOTOGRAPHY Facility name:

Actual: Facility address: 769 22ND ST

22 ft.

OAKLAND, CA 94612 EPA ID: CAD983629387 GREG KELLER

Contact: Contact address: 769 22ND ST

OAKLAND, CA 94612

Contact country: US

Contact telephone: (510) 452-0501 Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: **GREG KELLER** Owner/operator address: 769 22ND ST

OAKLAND, CA 94612

Owner/operator country: Not reported Owner/operator telephone: (510) 452-0501

Legal status: Private

Direction Distance Elevation

on Site Database(s) EPA ID Number

HERRINGTON OLSON PHOTOGRAPHY (Continued)

1000685972

EDR ID Number

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

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002873212

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CA FID UST:

Facility ID: 01002731 **UTNKA** Regulated By: Regulated ID: 00051749 Cortese Code: Not reported SIC Code: Not reported Facility Phone: 4154520501 Mail To: Not reported Mailing Address: 769 022ND ST Mailing Address 2: Not reported Mailing City, St, Zip: OAKLAND 94612 Contact: Not reported Not reported Contact Phone: Not reported **DUNs Number:** NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Status: Active

HIST UST:

Direction Distance

Elevation Site Database(s) EPA ID Number

HERRINGTON OLSON PHOTOGRAPHY (Continued)

1000685972

EDR ID Number

Region: STATE
Facility ID: 00000051749

Facility Type: Other

Other Type: PHOTOGRAPHY

Total Tanks: 0001

Contact Name: ROBERT KEHL Telephone: 4154520501

Owner Name: HERRINGTON OLSON INC.

Owner Address: 769 22ND ST.
Owner City,St,Zip: OAKLAND, CA 94612

Tank Num: 001 Container Num: 1

Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: None

HAZNET:

Year: 1997

Gepaid: CAD983629387
Contact: GREG KELLER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 769 22ND ST

Mailing City, St, Zip: OAKLAND, CA 946120000

Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported

Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)

Disposal Method: Recycler Tons: .1300 Facility County: 1

Year: 1996

Gepaid: CAD983629387
Contact: GREG KELLER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 769 22ND ST

Mailing City, St, Zip: OAKLAND, CA 946120000

Gen County: Not reported
TSD EPA ID: CAL000048571
TSD County: Not reported

Waste Category: Waste oil and mixed oil

Disposal Method: Recycler Tons: .6255 Facility County: 1

Year: 1993

Gepaid: CAD983629387
Contact: GREG KELLER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 769 22ND ST

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HERRINGTON OLSON PHOTOGRAPHY (Continued)

Mailing City, St, Zip: OAKLAND, CA 946120000

Not reported Gen County: TSD EPA ID: CAD083166728 TSD County: Not reported

Waste Category: Unspecified oil-containing waste

Disposal Method: Recycler 0.18759999999 Tons:

Facility County: 1

Year: 1993

Gepaid: CAD983629387 **GREG KELLER** Contact: 000000000 Telephone: Mailing Name: Not reported Mailing Address: 769 22ND ST

Mailing City, St, Zip: OAKLAND, CA 946120000

Gen County: Not reported TSD EPA ID: CAD981161367 TSD County: Not reported

Metal sludge (Alkaline solution (pH >= 12.5) with metals) Waste Category:

Disposal Method: Recycler Tons: 5.9999999999

Facility County:

SHERMAN LOUIS EDR US Hist Cleaners 1009139718 N/A

South 1521 MARKET ST 1/8-1/4 OAKLAND, CA

0.237 mi. 1250 ft.

78

EDR Historical Cleaners: Relative:

Name: SHERMAN LOUIS Higher

Year: 1925

Actual: **CLEANERS DYERS AND PRESSERS** Type: 28 ft.

R79 MEADERS CLEANERS RCRA-SQG 1000188482 **ENE** 800 W GRAND AVE **FINDS** CAD981580822

1/8-1/4 OAKLAND, CA 94607 0.240 mi.

1268 ft. Site 1 of 2 in cluster R **Alameda County CS**

RCRA-SQG: Relative:

Date form received by agency: 11/21/1986 Higher Facility name: **MEADERS CLEANERS**

Actual: Facility address: 800 W GRAND AVE 21 ft. OAKLAND, CA 94607

EPA ID: CAD981580822 Mailing address: W GRAND AVE OAKLAND, CA 94607

Contact: ENVIRONMENTAL MANAGER

Contact address: 800 W GRAND AVE

OAKLAND, CA 94607

US Contact country:

Contact telephone: (415) 444-2954 Contact email: Not reported

EPA Region: 09 **HIST CORTESE**

1000685972

Distance
Elevation Site Database(s)

MEADERS CLEANERS (Continued)

1000188482

EDR ID Number

EPA ID Number

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: YOUNG SHIN
Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

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

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002722304

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

Direction Distance

Elevation Site Database(s) EPA ID Number

MEADERS CLEANERS (Continued)

1000188482

EDR ID Number

corrective action activities required under RCRA.

HIST CORTESE:

Region: CORTESE Facility County Code: 1

Reg By: LTNKA Reg Id: 01-0955

LUST:

 Region:
 STATE

 Global Id:
 T0600100880

 Latitude:
 37.813733812746

 Longitude:
 -122.275975942612

 Case Type:
 LUST Cleanup Site

 Status:
 Open - Site Assessment

Status Date: 12/18/2006

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Case Worker: JMJ

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-0955 LOC Case Number: RO0000112

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline

Site History: Not all historic documents for the fuel leak case may be available on

GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at https://ehgis.acgov.org/dehpublic/dehpublic.jsp. Three Stoddard Solvent USTs were removed from the site, two in 1986 and the third in 2006. Elevated concentrations of TPH-ss (to 5,500 mg/kg) were detected in soil samples. A remedial excavation was proposed and has been approved. The remedial excavation has not been implemented.

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

Contact:

Global Id: T0600100880

Contact Type: Regional Board Caseworker

Contact Name: JOHN JANG

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: jjang@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0600100880

Contact Type: Local Agency Caseworker

Contact Name: KEITH NOWELL

Organization Name: ALAMEDA COUNTY LOP Address: 1131 Harbor Bay Parkway

City: ALAMEDA

Email: keith.nowell@acgov.org

Phone Number: 5105676764

Status History:

Direction Distance

Elevation Site Database(s) EPA ID Number

MEADERS CLEANERS (Continued)

1000188482

EDR ID Number

Global Id: T0600100880

Status: Open - Site Assessment

Status Date: 12/20/1989

Global Id: T0600100880

Status: Open - Site Assessment

Status Date: 12/18/2006

Global Id: T0600100880

Status: Open - Case Begin Date

Status Date: 12/20/1989

Regulatory Activities:

Global Id: T0600100880
Action Type: ENFORCEMENT
Date: 07/03/2008

Action: Technical Correspondence / Assistance / Other - #20080703

 Global Id:
 T0600100880

 Action Type:
 Other

 Date:
 12/20/1989

 Action:
 Leak Discovery

 Global Id:
 T0600100880

 Action Type:
 ENFORCEMENT

 Date:
 05/15/2012

 Action:
 File review

 Global Id:
 T0600100880

 Action Type:
 RESPONSE

 Date:
 01/23/2007

 Action:
 Correspondence

 Global Id:
 T0600100880

 Action Type:
 ENFORCEMENT

 Date:
 06/07/2013

 Action:
 File Review - Closure

 Global Id:
 T0600100880

 Action Type:
 ENFORCEMENT

 Date:
 07/21/2011

Action: Notice to Comply - #20110721

 Global Id:
 T0600100880

 Action Type:
 ENFORCEMENT

 Date:
 07/24/2009

Action: Staff Letter - #20090724

 Global Id:
 T0600100880

 Action Type:
 RESPONSE

 Date:
 03/12/1990

Action: Preliminary Site Assessment Workplan

 Global Id:
 T0600100880

 Action Type:
 Other

 Date:
 12/20/1989

 Action:
 Leak Reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MEADERS CLEANERS (Continued)

1000188482

EDR ID Number

Global Id: T0600100880 **RESPONSE** Action Type: 08/19/2011 Date:

Action: Electronic Reporting Submittal Due

Global Id: T0600100880 **RESPONSE** Action Type: Date: 09/30/2011

Action: Final Remedial Action Report / Corrective Action Report

T0600100880 Global Id: **ENFORCEMENT** Action Type: 06/15/2012 Date:

Action: Referral to Regional Board - #20120615

LUST REG 2:

Region: Facility Id: 01-0955

Facility Status: Preliminary site assessment underway

Case Number: 917

How Discovered: Tank Closure Leak Cause: Structure Failure

Leak Source: Tank Date Leak Confirmed: 12/20/1989 Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 1/2/1965 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Leak Confirmation Record Id: RO0000112 PE: 5602

Status: 11

RO0000112 Record Id: PE: 5602

Pollution Characterization Status:

RO0000112 Record Id: 5602 PE:

R80 **EDR US Hist Cleaners** 1009142673 N/A

ENE 800 W GRAND AVE 1/8-1/4 OAKLAND, CA 94607

0.240 mi.

1268 ft. Site 2 of 2 in cluster R

Relative: Higher Name: **CLEAN CLEANERS**

EDR Historical Cleaners:

Year: 1967

Actual: **CLEANERS AND DYERS** Type: 21 ft.

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

(Continued) 1009142673

Name: CLEAN CLEANERS

Year: 2001

Address: 800 W GRAND AVE

81 MANDERE PETER EDR US Hist Cleaners 1009139882
NE 866 ATHENS AVE EDR US Hist Cleaners N/A

NE 866 ATHENS AVE 1/8-1/4 OAKLAND, CA

0.240 mi. 1268 ft.

Relative: EDR Historical Cleaners:

Higher Name: MANDERE PETER

Year: 1943

Actual: Type: LAUNDRIES-HAND 20 ft.

82 HUIE ON EDR US Hist Cleaners 1009140287

WSW 1069 16TH ST N/A

1/8-1/4 OAKLAND, CA

0.247 mi. 1305 ft.

Relative: EDR Historical Cleaners:

Higher Name: HUIE ON Year: 1943

Actual: Type: LAUNDRIES-CHINESE

20 ft.

 S83
 PEERLESS STAGES
 LUST
 \$110667594

 ESE
 2021 BRUSH ST
 WDS
 N/A

1/4-1/2 OAKLAND, CA 94612

0.250 mi.

1322 ft. Site 1 of 2 in cluster S

Relative: LUST REG 2:

Higher Region: 2
Facility Id: 01-2419

Actual: Facility Status: Preliminary site assessment underway

27 ft.

Case Number: 495

How Discovered: Tank Closure

Leak Cause: UNK

Leak Source: UNK

Date Leak Confirmed: 1/15/1998

Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported

Date Post Remedial Action Monitoring Began: Not reported

CA WDS:

Facility ID: San Francisco Bay 011005883

Facility Type: Not reported

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PEERLESS STAGES (Continued)

S110667594

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7

are assigned by the Regional Board

Subregion: 2

Facility Telephone: Not reported **Facility Contact:** Not reported

PEERLESS STAGES Agency Name:

Agency Address: Not reported

Agency City,St,Zip:

Agency Contact: Not reported Agency Telephone: Not reported Agency Type: Not reported

SIC Code:

SIC Code 2: Not reported Primary Waste Type: Not reported Primary Waste: Not reported Waste Type2: Not reported Not reported Waste2: Primary Waste Type: Not reported Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 0 Baseline Flow: 0

Reclamation: Not reported POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order

should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to

represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as

cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as

dairy waste ponds.

S84 PEERLESS STAGES INC

HIST CORTESE **ESE 2021 BRUSH ST** LUST 1/4-1/2 **CA FID UST** OAKLAND, CA 94612

1323 ft. Site 2 of 2 in cluster S

0.251 mi.

HIST CORTESE: Relative:

CORTESE Region: Higher Facility County Code:

Actual: **LTNKA** Reg By: 27 ft. Reg Id: 01-2419

LUST:

Region: STATE Global Id: T0600102228 Latitude: 37.811454 -122.275969 Lonaitude: Case Type: LUST Cleanup Site Status: Completed - Case Closed

02/15/2002 Status Date:

S101580371

N/A

Alameda County CS

SWEEPS UST

Direction Distance

Elevation Site Database(s) EPA ID Number

PEERLESS STAGES INC (Continued)

S101580371

EDR ID Number

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-2419 LOC Case Number: RO0000407

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:

Global Id: T0600102228

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600102228

Status: Completed - Case Closed

Status Date: 02/15/2002

Global Id: T0600102228

Status: Open - Case Begin Date

Status Date: 10/03/1997

Regulatory Activities:

 Global Id:
 T0600102228

 Action Type:
 REMEDIATION

 Date:
 09/09/9999

 Action:
 Excavation

 Global Id:
 T0600102228

 Action Type:
 Other

 Date:
 12/17/1997

 Action:
 Leak Reported

CA FID UST:

Facility ID: 01002623 Regulated By: **UTNKA** 00019651 Regulated ID: Cortese Code: Not reported SIC Code: Not reported 4154441373 Facility Phone: Mail To: Not reported Mailing Address: 2021 BRUSH ST Mailing Address 2: Not reported OAKLAND 94612 Mailing City, St, Zip: Contact: Not reported Contact Phone: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PEERLESS STAGES INC (Continued)

S101580371

EDR ID Number

DUNs Number: Not reported NPDES Number: Not reported Not reported EPA ID: Comments: Not reported Status: Active

Alameda County CS:

Case Closed Status: Record Id: RO0000407 PE: 5602

SWEEPS UST:

Status: Active Comp Number: 19651 Number:

Board Of Equalization: 44-000249 05-15-91 Referral Date: Action Date: 05-15-91 02-29-88 Created Date:

Owner Tank Id:

01-000-019651-000001 SWRCB Tank Id: Α

Tank Status:

Capacity: 10000 Active Date: 03-04-91 Tank Use: M.V. FUEL STG: Content: **DIESEL**

Number Of Tanks: 2

Status: Active Comp Number: 19651 Number:

Board Of Equalization: 44-000249 05-15-91 Referral Date: Action Date: 05-15-91 Created Date: 02-29-88

Owner Tank Id:

01-000-019651-000002 SWRCB Tank Id:

Tank Status: Α 2000 Capacity: Active Date: 03-04-91 Tank Use: M.V. FUEL

STG:

REG UNLEADED Content: Number Of Tanks: Not reported

FYNE BUILDING LUST S109283938 N/A

East 774 GRAND AVE W 1/4-1/2 OAKLAND, CA 94612

0.260 mi.

T85

1374 ft. Site 1 of 2 in cluster T

LUST: Relative: Region: Higher

STATE T0600100620 Global Id: Actual: Latitude: 37.813547 21 ft. Longitude: -122.274728

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FYNE BUILDING (Continued) S109283938

Case Type: LUST Cleanup Site Completed - Case Closed Status:

06/16/1988 Status Date:

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Not reported Local Agency: 01-0674 **RB Case Number:** LOC Case Number: RO0003051

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Not reported Site History:

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

Status History:

Global Id: T0600100620

Status: Open - Case Begin Date

Status Date: 03/16/1988

T0600100620 Global Id:

Status: Open - Site Assessment

06/01/1988 Status Date:

Global Id: T0600100620

Completed - Case Closed Status:

Status Date: 06/16/1988

Regulatory Activities:

Global Id: T0600100620 Action Type: Other Date: 03/16/1988 Action: Leak Discovery

Global Id: T0600100620 Action Type: Other Date: 03/16/1988 Action: Leak Stopped

T0600100620 Global Id: Action Type: Other 03/16/1988 Date: Action: Leak Reported

FYNE BUILDING T86 Alameda County CS S110376291 **East** 774 W GRAND N/A

1/4-1/2 OAKLAND, CA 94612 0.262 mi.

1383 ft. Site 2 of 2 in cluster T

Alameda County CS: Relative: Leak Confirmation Status: Higher

RO0003051 Record Id: Actual: PE: 5602

21 ft.

Status: Case Closed Record Id: RO0003051

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FYNE BUILDING (Continued)

5602

HIST CORTESE S100931480 87 **CAL WEST PERIODICALS** North 2400 FILBERT ST LUST N/A

1/4-1/2 OAKLAND, CA 94607 **Alameda County CS**

0.268 mi. 1417 ft.

HIST CORTESE: Relative:

PE:

CORTESE Region: Lower

Facility County Code: 1

Actual: **LTNKA** Reg By: 16 ft. Reg Id: 01-0258

LUST:

Region: STATE Global Id: T0600100242 Latitude: 37.8169309 -122.279556 Longitude: Case Type: LUST Cleanup Site Status: Completed - Case Closed

Status Date: 10/02/1995

ALAMEDA COUNTY LOP Lead Agency:

Not reported Case Worker: Local Agency: Not reported RB Case Number: 01-0258 LOC Case Number: RO0001199

Stored electronically as an E-file File Location:

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0600100242

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

T0600100242 Global Id:

Status: Completed - Case Closed

Status Date: 10/02/1995

Global Id: T0600100242

Status: Open - Case Begin Date

Status Date: 08/13/1991

Regulatory Activities:

T0600100242 Global Id: Action Type: REMEDIATION Date: 09/09/9999

S110376291

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CAL WEST PERIODICALS (Continued)

S100931480

Action: Not reported

T0600100242 Global Id: Other Action Type: Date: 10/30/1991 Action: Leak Reported

LUST REG 2:

Region:

01-0258 Facility Id: Facility Status: Case Closed Case Number: 3774 How Discovered: Tank Closure Overfill Leak Cause: Leak Source: UNK Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: 10/25/1991 Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed Record Id: RO0001199 5602 PE:

U88 EBMUD ADELINE MAINTENANCE CENTER

RCRA-LQG WNW 1200 21ST ST **FINDS** 1/4-1/2 OAKLAND, CA 94607 **HIST CORTESE**

0.269 mi. LUST 1422 ft. Site 1 of 2 in cluster U **Alameda County CS**

RCRA-LQG: Relative:

Date form received by agency: 03/07/2008 Lower

EBMUD ADELINE MAINTENANCE CENTER Facility name:

Actual: Facility address: 1200 21ST ST 12 ft. OAKLAND, CA 94607

EPA ID: CAD981382559 Mailing address: 375 11TH ST, MS 704 OAKLAND, CA 94607

Contact: ROBERT D NEWMAN

Contact address: Not reported Not reported

Contact country: Not reported Contact telephone: (510) 287-1641

Contact email: RNEWMAN@EBMUD.COM

EPA Region: 09

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous

1000391093

CAD981382559

Distance Elevation

Site Database(s) EPA ID Number

EBMUD ADELINE MAINTENANCE CENTER (Continued)

1000391093

EDR ID Number

waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: EBMUD

Owner/operator address: 375 11TH ST, MS704 OAKLAND, CA 94607

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Municipal Owner/Operator Type: Owner Owner/Op start date: 01/01/1965 Owner/Op end date: Not reported

Owner/operator name: EBMUD
Owner/operator address: Not reported
Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Municipal Owner/Operator Type: Operator Owner/Op start date: 01/01/1965
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 04/01/2006

Site name: ADELINE MAINTENANCE CENTER

Classification: Small Quantity Generator

Date form received by agency: 04/01/2006

Site name: ADELINE MAINTENANCE CENTER

Classification: Large Quantity Generator

Date form received by agency: 02/27/2004

Direction Distance

Elevation **EPA ID Number** Site Database(s)

EBMUD ADELINE MAINTENANCE CENTER (Continued)

1000391093

EDR ID Number

Site name: EBMUD ADELINE MAINTENANCE CENTER

Classification: Small Quantity Generator

Date form received by agency: 03/25/2002

Site name: CENTRAL WAREHOUSE Classification: Large Quantity Generator

Date form received by agency: 10/12/2000

ADELINE MAINTENANCE CENTER Site name:

Classification: Large Quantity Generator

Date form received by agency: 07/28/1999

Site name: ADELINE MAINTENANCE CTR Classification: Small Quantity Generator

Date form received by agency: 03/04/1999

OAKLAND CORPORATION YARD Site name:

Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001

IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF Waste name:

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

> CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007 Waste name: **CHROMIUM**

Waste code: D008 Waste name: **LEAD**

Waste code: D011 Waste name: **SILVER**

Waste code: D018 Waste name: BENZENE

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code: D039

Waste name: **TETRACHLOROETHYLENE**

Waste code: F003

Direction Distance Elevation

Site Database(s) EPA ID Number

EBMUD ADELINE MAINTENANCE CENTER (Continued)

1000391093

EDR ID Number

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110000886998

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2299

LUST:

 Region:
 STATE

 Global Id:
 T0600102115

 Latitude:
 37.8152933558258

 Longitude:
 -122.285385131836

 Case Type:
 LUST Cleanup Site

 Status:
 Open - Site Assessment

Map ID MAP FINDINGS
Direction

Distance Elevation

Elevation Site Database(s) EPA ID Number

EBMUD ADELINE MAINTENANCE CENTER (Continued)

1000391093

EDR ID Number

Status Date: 12/17/2008

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: KEN

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-2299
LOC Case Number: RO0000030

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water), Soil Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Other Solvent or Non-Petroleum

Hydrocarbon, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Lead,

Diesel, Gasoline, Waste Oil / Motor / Hydraulic / Lubricating

Site History: This site is a part of a large redevelopment project (EBMUD Adeline

Maintenace Center or AMC constructed in three phases over a two year period beginning in 1996) comprising four city blocks (designated as Blocks I through IV). Prior to redevelopment, the site was occupied by several office structures, maintenance service areas, and parking/stroage areas and was used for vehicle and equipment maintenance and fuel storage/distribution for EBMUD vehicles and equiment since at least the 1930's. In November 1994, six USTs were removed from the site on portions of Block II, in the vicinity of the former service station. Approximatley 1,390 tons of hydrocarbon impacted soil was excavated and disposed of off-site. Elevated concentrations of total petroleum hydrocarbons (TPH) as gasoline (g). TPH as deisel, total oil and grease (TOG), and benzene were detected in soil samples at concentrations of 2,800 mg/kg, 440 mg/kg, 900 mg/kg, and 16 mg/kg, respectivley. Additional site assessment activities were conducted in 1995 and 1996 within the Phase 1, Phase 2 and Phase 3 areas to evaluate the subsurface conditions in support of the site demolition and construction of the new AMC. Based on site data, a Materials Management Plan (MMP) was prepared to coordinate remediation of impacted soil with the planned AMC constuction activities. Phase 1 source removal activities were conducted in March 1996 and included soil excavation on parcels located within Block 4 in conjunction with demolition of existing site structures and construction of the new fleet maintenance building. Approximately 1,900 cubic yards (3,265 tons) of petroleum hydrocarbon and metal impacted soil was excavated in accordance with the ACEH approved Materials Mangement Plan dated January 19, 1996 and Addendum No. 1 to the MMP dated January 26, 1996. Excavation activities were terminated upon reaching the objective threshold criteria identified in the MMP. Petroleum impacted excavation water was treated on-site and discharged to the sanitary sewer. Following completion of the Phase 1 activities, ACEH determined that corrective action for the petroleum hydrocarbon and metal contamination at Block 4 had been completed (letter dated June 7, 1996). Additional source removal and groundwater extraction was conducted in June 1997 in conjunction with Phase 2 construction activites within parcels located on Block 2. Approximately 1,900 cubic yards of soil was excavated. 2,500 tons of soil were transported offsite as non-hazardous waste, and 900 tons of soil containing elevated levels of Lead (above STLC) were transported off-site as hazardous waste. Approximatley 20,000 gallons of water seeping into the excavation was treated in by an on-ste carbon fillter system. An additional subsurface investigation was conducted in 2009 to further characterize the extent of petroleum hydrocarbons in soil and groundwater at three areas of concern (AOCs) - AOC-1 (former gas station), AOC-2 (former auto shop), and AOC-3 (existing

waste oil tank).

Direction Distance Elevation

on Site Database(s) EPA ID Number

EBMUD ADELINE MAINTENANCE CENTER (Continued)

1000391093

EDR ID Number

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

Contact:

Global Id: T0600102115

Contact Type: Local Agency Caseworker

Contact Name: KEITH NOWELL

Organization Name: ALAMEDA COUNTY LOP Address: 1131 Harbor Bay Parkway

City: ALAMEDA

Email: keith.nowell@acgov.org

Phone Number: 5105676764

Global Id: T0600102115

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600102115
Status: Open - Remediation

Status Date: 05/29/1996

Global Id: T0600102115
Status: Open - Remediation

Status Date: 06/30/1998

Global Id: T0600102115

Status: Open - Site Assessment

Status Date: 02/24/1995

Global Id: T0600102115

Status: Open - Site Assessment

Status Date: 10/24/2008

Global Id: T0600102115

Status: Open - Site Assessment

Status Date: 12/17/2008

Global Id: T0600102115

Status: Open - Site Assessment

Status Date: 02/24/1997

Global Id: T0600102115

Status: Open - Case Begin Date

Status Date: 11/17/1994

Regulatory Activities:

 Global Id:
 T0600102115

 Action Type:
 ENFORCEMENT

 Date:
 07/03/2008

Action: Staff Letter - #20080703

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EBMUD ADELINE MAINTENANCE CENTER (Continued)

1000391093

Global Id: T0600102115 Action Type: Other Date: 11/17/1994 Action: Leak Discovery

Global Id: T0600102115 Action Type: **ENFORCEMENT** Date: 10/24/2008

Action: Staff Letter - #20081024

T0600102115 Global Id: **ENFORCEMENT** Action Type: Date: 05/29/2008

Action: Staff Letter - #20080529

Global Id: T0600102115 **ENFORCEMENT** Action Type: Date: 05/29/2008

Action: Staff Letter - #20080529

Global Id: T0600102115 **ENFORCEMENT** Action Type: Date: 12/21/1995

Action: Meeting - #19951221

Global Id: T0600102115 Action Type: **ENFORCEMENT** Date: 06/20/2014

Staff Letter - #20140620 Action:

Global Id: T0600102115 Action Type: **ENFORCEMENT** Date: 10/10/1996

Action: Staff Letter - #19961010

Global Id: T0600102115 Action Type: **ENFORCEMENT** Date: 10/10/1996

Staff Letter - #19961010 Action:

T0600102115 Global Id: Action Type: **ENFORCEMENT** Date: 06/11/1997

Staff Letter - #19970611 Action:

Global Id: T0600102115 Action Type: **ENFORCEMENT** Date: 05/29/2008

Action: * NEL - #20080529

T0600102115 Global Id: Action Type: Other 11/18/1994 Date: Action: Leak Stopped

Global Id: T0600102115 Action Type: **ENFORCEMENT**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EBMUD ADELINE MAINTENANCE CENTER (Continued)

1000391093

Date: 06/23/2008

Action: Technical Correspondence / Assistance / Other - #20080623

Global Id: T0600102115 Action Type: **ENFORCEMENT** Date: 06/11/1997

Staff Letter - #19970611 Action:

Global Id: T0600102115 Action Type: **RESPONSE** Date: 02/16/1996

Soil and Water Investigation Report Action:

Global Id: T0600102115 Action Type: **RESPONSE** Date: 01/08/1995

Action: Tank Removal Report / UST Sampling Report

Global Id: T0600102115 **RESPONSE** Action Type: Date: 11/19/1994

Action: Tank Removal Workplan

Global Id: T0600102115 Action Type: **RESPONSE** Date: 05/21/2009

Action: Soil and Water Investigation Report

T0600102115 Global Id: **RESPONSE** Action Type: 08/08/2008 Date:

Action: Electronic Reporting Submittal Due

Global Id: T0600102115 **RESPONSE** Action Type: 03/02/1995 Date:

Action: Preliminary Site Assessment Report

T0600102115 Global Id: Action Type: **RESPONSE** Date: 05/22/2009

Action: Soil and Water Investigation Report

Global Id: T0600102115 **RESPONSE** Action Type: 06/03/1996 Date:

Action: Interim Remedial Action Report

Global Id: T0600102115 Action Type: **RESPONSE** Date: 01/19/1996

Action: Interim Remedial Action Plan

Global Id: T0600102115 Action Type: RESPONSE 05/05/2009 Date: Action: Correspondence

Direction Distance

Elevation Site Database(s) EPA ID Number

EBMUD ADELINE MAINTENANCE CENTER (Continued)

1000391093

EDR ID Number

 Global Id:
 T0600102115

 Action Type:
 RESPONSE

 Date:
 06/30/2008

Action: Interim Remedial Action Report

 Global Id:
 T0600102115

 Action Type:
 RESPONSE

 Date:
 02/24/1997

Action: Soil and Water Investigation Report

 Global Id:
 T0600102115

 Action Type:
 RESPONSE

 Date:
 09/12/1996

Action: Interim Remedial Action Plan

 Global Id:
 T0600102115

 Action Type:
 RESPONSE

 Date:
 01/26/1996

Action: Interim Remedial Action Plan

 Global Id:
 T0600102115

 Action Type:
 RESPONSE

 Date:
 02/02/1995

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T0600102115

 Action Type:
 REMEDIATION

 Date:
 03/01/1995

 Action:
 Excavation

 Global Id:
 T0600102115

 Action Type:
 REMEDIATION

 Date:
 06/01/1997

 Action:
 Excavation

 Global Id:
 T0600102115

 Action Type:
 ENFORCEMENT

 Date:
 07/24/2009

Action: Staff Letter - #20090724

 Global Id:
 T0600102115

 Action Type:
 ENFORCEMENT

 Date:
 02/19/2009

Action: Staff Letter - #20090219

 Global Id:
 T0600102115

 Action Type:
 RESPONSE

 Date:
 07/07/2014

Action: Email Correspondence

 Global Id:
 T0600102115

 Action Type:
 Other

 Date:
 11/17/1994

 Action:
 Leak Reported

 Global Id:
 T0600102115

Action Type: RESPONSE

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

EBMUD ADELINE MAINTENANCE CENTER (Continued)

1000391093

Date: 12/19/2008

Action: Soil and Water Investigation Workplan - Regulator Responded

 Global Id:
 T0600102115

 Action Type:
 REMEDIATION

 Date:
 11/17/1994

 Action:
 Excavation

LUST REG 2:

Region: 2 Facility Id: 01-2299

Facility Status: Preliminary site assessment underway

Case Number: 3917
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: 3/16/1998
Preliminary Site Assesment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Preliminary Site Assessment Underway

Record Id: RO0000030 PE: 5602

U89 EBMUD HIST CORTESE \$103641777

WNW 2130 ADELINE ST LUST N/A

1/4-1/2 OAKLAND, CA 94607 Alameda County CS

0.271 mi.

1429 ft. Site 2 of 2 in cluster U

Relative: HIST CORTESE:

Lower Region: CORTESE

Facility County Code: 1

 Actual:
 Reg By:
 LTNKA

 12 ft.
 Reg Id:
 01-0542

LUST REG 2:

Region:

Facility Id: 01-0542

Facility Status: Preliminary site assessment underway

Case Number: 3726
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank

Date Leak Confirmed: Not reported
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 1/2/1965
Pollution Characterization Began: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EBMUD (Continued) S103641777

Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Leak Confirmation Status: RO0000449 Record Id: 5602 PE:

Status: Preliminary Site Assessment Workplan Submitted

RO0000449 Record Id: PE: 5602

Status: Preliminary Site Assessment Underway

Record Id: RO0000449 PE: 5602

AUTO SERVICE COMPANY HIST CORTESE 90 S103472367 **ENE**

820 ISABELLA LUST N/A

1/4-1/2 OAKLAND, CA 94607 SLIC

0.287 mi. **Alameda County CS** 1517 ft.

HIST CORTESE: Relative:

Region: **CORTESE** Higher

Facility County Code:

Actual: Reg By: **LTNKA** 22 ft. Reg Id: 01-2295

LUST REG 2:

Region:

Facility Id: 01-2295

Facility Status: Preliminary site assessment underway

Case Number: 251

How Discovered: Tank Closure Leak Cause: Corrosion Leak Source: Tank 3/16/1998 Date Leak Confirmed: LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 1/2/1965 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

SLIC:

Region: STATE

Facility Status: Open - Site Assessment

08/29/1996 Status Date: T0600102111 Global Id:

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Lead Agency Case Number: RO0000198 Latitude: 37.814889 Longitude: -122.27569

Case Type: Cleanup Program Site

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AUTO SERVICE COMPANY (Continued)

S103472367

Case Worker: REL Not reported Local Agency: RB Case Number: 01S0735

File Location: Stored electronically as an E-file

Potential Media Affected:

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

A55-gal waste oil UST * hydraulic lift was removed from the site on Site History:

August 19, 1996. Elevated concentrations of petroleum hydrocarbons, PCE & DCB were detected in soil samples collected from the site. Several requests have been made requesting site characterization. Response from RP is pending. Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete historic

case file for this site may be located on the Alameda County

Environmental Health website at:

http://ehgis.acgov.org/dehpublic/dehpublic.jsp.

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

Alameda County CS:

Leak Confirmation Status: Record Id: RO0000198 PE: 5602

Status: 11

RO0000198 Record Id: PE: 5602

Notify 65 S100178915 V91 **NED CLYDE CONSTRUCTION YARD** N/A

NW **2311 ADELINE STREET** 1/4-1/2 OAKLAND, CA 92626

0.330 mi.

Actual:

13 ft.

1743 ft. Site 1 of 2 in cluster V

Notify 65: Relative:

Date Reported: Not reported Lower

> Staff Initials: Not reported Board File Number: Not reported

Facility Type: Not reported Discharge Date: Not reported Incident Description: 92626

V92 **NED CLYDE CONSTRUCTION** HIST CORTESE

NW 2311 ADELINE ST **LUST** 1/4-1/2 OAKLAND, CA 94607 Alameda County CS

0.330 mi.

1743 ft. Site 2 of 2 in cluster V

HIST CORTESE: Relative:

Region: CORTESE Lower

Facility County Code:

Actual: Reg By: **LTNKA** 13 ft. Reg Id: 01-1036

LUST:

STATE Region:

S102434298

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

NED CLYDE CONSTRUCTION (Continued)

S102434298

EDR ID Number

 Global Id:
 T0600100956

 Latitude:
 37.816669

 Longitude:
 -122.283284

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 08/18/1997

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-1036 LOC Case Number: RO0000583

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0600100956

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100956

Status: Completed - Case Closed

Status Date: 08/18/1997

Global Id: T0600100956

Status: Open - Case Begin Date

Status Date: 12/14/1988

Regulatory Activities:

 Global Id:
 T0600100956

 Action Type:
 REMEDIATION

 Date:
 05/01/1989

 Action:
 Excavation

 Global Id:
 T0600100956

 Action Type:
 Other

 Date:
 12/14/1988

 Action:
 Leak Reported

LUST REG 2:

Region: 2

Facility Id: 01-1036
Facility Status: Case Closed
Case Number: 3806
How Discovered: Tank Closure
Leak Cause: Structure Failure

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NED CLYDE CONSTRUCTION (Continued)

S102434298

Leak Source: Tank 3/17/1992 Date Leak Confirmed: Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: 5/1/1989 Preliminary Site Assesment Began: 5/12/1989 Pollution Characterization Began: 5/12/1989 Pollution Remediation Plan Submitted: 4/1/1991 Date Remediation Action Underway: 5/1/1989 Date Post Remedial Action Monitoring Began: 4/1/1991

Alameda County CS:

Status: Case Closed RO0000583 Record Id: PE: 5602

93 **CHEVRON** HIST CORTESE \$101580405 SE 1700 CASTRO ST LUST N/A

1/4-1/2 **CA FID UST** OAKLAND, CA 94612 0.356 mi. **Alameda County CS SWEEPS UST** 1881 ft.

HIST CORTESE: Relative:

Higher Region: CORTESE

Facility County Code:

Actual: Reg By: **LTNKA** 33 ft. Reg Id: 01-2260

LUST:

STATE Region: Global Id: T0600102076 Latitude: 37.8089871745784 Longitude: -122.275348305702 Case Type: LUST Cleanup Site Open - Site Assessment Status: Status Date: 07/31/1997

Lead Agency: Case Worker: MD

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-2260 LOC Case Number: RO0000342

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water) Potential Contaminants of Concern: MTBE / TBA / Other Fuel Oxygenates, Gasoline

Site History: During a UST system upgrade in February 1997 to install under

ALAMEDA COUNTY LOP

dispenser pans a release was noted. In February 1997 hand augured

bores CB-1 to CB-12 were installed to further investigate the

downgradient extent of the dissolved plume. Not all historic

release. In May 1997 wells MW-1 to MW-3 wee installed. In March 1999 wells MW-4 to MW-6 were installed. In March 2001 well MW-7 was

installed. In March 2004 bores B1 to B4 were installed to recharacterize soil for the installation of a new UST complex for a station remodel. Additional work is proposed for delineation of the

documents for the fuel leak case may be available on GeoTracker. A complete case file for this site is located on the Alameda County

Environmental Health website at:

http://ehgis.acgov.org/dehpublic/dehpublic.jsp.

Direction
Distance

Elevation Site Database(s) EPA ID Number

CHEVRON (Continued) S101580405

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

Contact:

Global Id: T0600102076

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0600102076

Contact Type: Local Agency Caseworker
Contact Name: MARK DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA

Email: mark.detterman@acgov.org

Phone Number: 5105676876

Status History:

Global Id: T0600102076

Status: Open - Site Assessment

Status Date: 02/19/1997

Global Id: T0600102076

Status: Open - Site Assessment

Status Date: 05/08/1997

Global Id: T0600102076

Status: Open - Site Assessment

Status Date: 07/31/1997

Global Id: T0600102076

Status: Open - Case Begin Date

Status Date: 02/18/1997

Regulatory Activities:

 Global Id:
 T0600102076

 Action Type:
 Other

 Date:
 02/18/1997

 Action:
 Leak Discovery

 Global Id:
 T0600102076

 Action Type:
 ENFORCEMENT

 Date:
 08/15/2013

Action: Staff Letter - #20130815

 Global Id:
 T0600102076

 Action Type:
 RESPONSE

 Date:
 04/30/1997

Action: Preliminary Site Assessment Report

Global Id: T0600102076
Action Type: RESPONSE

Distance

Elevation Site Database(s) EPA ID Number

CHEVRON (Continued) S101580405

Date: 07/31/1997

Action: Soil and Water Investigation Report

 Global Id:
 T0600102076

 Action Type:
 ENFORCEMENT

 Date:
 06/05/2014

Action: Staff Letter - #20140605

 Global Id:
 T0600102076

 Action Type:
 RESPONSE

 Date:
 10/31/2013

Action: Soil and Water Investigation Workplan

 Global Id:
 T0600102076

 Action Type:
 Other

 Date:
 02/18/1997

 Action:
 Leak Stopped

 Global Id:
 T0600102076

 Action Type:
 RESPONSE

 Date:
 09/30/2014

Action: Soil and Water Investigation Workplan

 Global Id:
 T0600102076

 Action Type:
 RESPONSE

 Date:
 07/18/2014

Action: Monitoring Report - Semi-Annually

 Global Id:
 T0600102076

 Action Type:
 ENFORCEMENT

 Date:
 03/13/2014

Action: Meeting - #20140313

 Global Id:
 T0600102076

 Action Type:
 RESPONSE

 Date:
 02/15/2012

Action: Monitoring Report - Semi-Annually

 Global Id:
 T0600102076

 Action Type:
 RESPONSE

 Date:
 07/15/2011

Action: Monitoring Report - Semi-Annually

 Global Id:
 T0600102076

 Action Type:
 ENFORCEMENT

 Date:
 07/24/2009

Action: Staff Letter - #20090724

 Global Id:
 T0600102076

 Action Type:
 RESPONSE

 Date:
 07/20/2012

Action: Monitoring Report - Semi-Annually

 Global Id:
 T0600102076

 Action Type:
 RESPONSE

 Date:
 01/18/2013

Action: Monitoring Report - Semi-Annually

Distance

Elevation Site Database(s) EPA ID Number

CHEVRON (Continued) S101580405

 Global Id:
 T0600102076

 Action Type:
 Other

 Date:
 02/19/1997

 Action:
 Leak Reported

 Global Id:
 T0600102076

 Action Type:
 RESPONSE

 Date:
 04/11/2014

Action: Request for Closure - Regulator Responded

LUST REG 2:

Region: 2 Facility Id: 01-2260

Facility Status: Pollution Characterization

Case Number: 3644
How Discovered: OM
Leak Cause: UNK
Leak Source: Other Source
Date Leak Confirmed: Not reported
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01002795 Regulated By: UTNKA Regulated ID: 00062676 Cortese Code: Not reported SIC Code: Not reported Facility Phone: 4157634660 Mail To: Not reported Mailing Address: 1700 CASTRO ST Mailing Address 2: Not reported Mailing City,St,Zip: OAKLAND 94612 Contact: Not reported Contact Phone: Not reported DUNs Number: Not reported Not reported NPDES Number: EPA ID: Not reported Not reported Comments: Status: Active

Alameda County CS:

Status: Leak Confirmation Record Id: RO0000342 PE: 5602

Status: Preliminary Site Assessment Underway

Record Id: RO0000342 PE: 5602

Direction Distance

Elevation Site Database(s) EPA ID Number

CHEVRON (Continued) S101580405

Status: Pollution Characterization

Record Id: RO0000342 PE: 5602

SWEEPS UST:

Status: Active
Comp Number: 62676
Number: 2

 Board Of Equalization:
 44-031913

 Referral Date:
 12-29-92

 Action Date:
 11-23-93

 Created Date:
 02-29-88

Owner Tank Id: 1

SWRCB Tank Id: 01-000-062676-000001

 Tank Status:
 A

 Capacity:
 10000

 Active Date:
 12-29-92

 Tank Use:
 M.V. FUEL

 STG:
 P

Content: DIESEL
Number Of Tanks: 4

Status: Active
Comp Number: 62676
Number: 2

 Board Of Equalization:
 44-031913

 Referral Date:
 12-29-92

 Action Date:
 11-23-93

 Created Date:
 02-29-88

Owner Tank Id: 2

SWRCB Tank ld: 01-000-062676-000002

 Tank Status:
 A

 Capacity:
 10000

 Active Date:
 12-29-92

 Tank Use:
 M.V. FUEL

STG: F

Content: PRM UNLEADED Number Of Tanks: Not reported

Status: Active Comp Number: 62676 Number: 2

 Board Of Equalization:
 44-031913

 Referral Date:
 12-29-92

 Action Date:
 11-23-93

 Created Date:
 02-29-88

Owner Tank Id: 3

SWRCB Tank Id: 01-000-062676-000003

Tank Status: A
Capacity: 10000
Active Date: 12-29-92
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CHEVRON (Continued) S101580405

Comp Number: 62676 Number: 2 Board Of Equalization: 44-031913 Referral Date: 12-29-92 Action Date: 11-23-93

02-29-88 Owner Tank Id:

Created Date:

SWRCB Tank Id: 01-000-062676-000004

Tank Status: Capacity: 10000 Active Date: 12-29-92 M.V. FUEL Tank Use:

STG:

Content: PRM UNLEADED Number Of Tanks: Not reported

94 **EASTSHORE LINES INC** HIST CORTESE S100280330 NNW 2400 ADELINE ST **LUST** N/A

1/4-1/2 OAKLAND, CA 94607 Alameda County CS **SWEEPS UST** 0.364 mi. 1921 ft. **CHMIRS**

HIST CORTESE: Relative:

CORTESE Lower Region:

Facility County Code:

Actual: **LTNKA** Reg By: 13 ft. Reg Id: 01-2413

LUST:

Region: STATE Global Id: T0600102222 Latitude: 37.81741 Longitude: -122.282912 Case Type: LUST Cleanup Site Status: Completed - Case Closed

Status Date: 03/02/1999

ALAMEDA COUNTY LOP Lead Agency:

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-2413 LOC Case Number: RO0000606

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0600102222

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

EASTSHORE LINES INC (Continued)

S100280330

EDR ID Number

Status History:

Global Id: T0600102222

Status: Completed - Case Closed

Status Date: 03/02/1999

Global Id: T0600102222

Status: Open - Case Begin Date

Status Date: 06/14/1994

Regulatory Activities:

 Global Id:
 T0600102222

 Action Type:
 REMEDIATION

 Date:
 09/09/9999

 Action:
 Not reported

 Global Id:
 T0600102222

 Action Type:
 Other

 Date:
 06/14/1994

 Action:
 Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-2413
Facility Status: Case Closed
Case Number: 1450

How Discovered: Tank Closure

Leak Cause: Spill
Leak Source: UNK
Date Leak Confirmed: 5/23/1994
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Alameda County CS:

Status: Case Closed Record Id: RO0000606 PE: 5602

SWEEPS UST:

Status: Active
Comp Number: 273
Number: 1

Board Of Equalization: Not reported Referral Date: 04-02-91 Action Date: 04-02-91 Created Date: 04-02-91 Owner Tank Id: Not reported

SWRCB Tank ld: 01-000-000273-000001

Tank Status: A Capacity: 10000

Direction Distance

Elevation Site Database(s) EPA ID Number

EASTSHORE LINES INC (Continued)

S100280330

EDR ID Number

Active Date: 04-02-91
Tank Use: M.V. FUEL
STG: P

Content: UNKNOWN

Number Of Tanks: 2

Status: Active
Comp Number: 273
Number: 1

Board Of Equalization: Not reported Referral Date: 04-02-91 Action Date: 04-02-91 Created Date: 04-02-91 Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-000273-000002

Tank Status: A
Capacity: 7500
Active Date: 04-02-91
Tank Use: M.V. FUEL

STG: P

Content: UNKNOWN Number Of Tanks: Not reported

CHMIRS:

OES Incident Number: 9116846 OES notification: Not reported OES Date: Not reported **OES Time:** Not reported Incident Date: 06-MAY-91 06-MAY-91 **Date Completed:** Property Use: 962 Agency Id Number: 1075 Agency Incident Number: 9112664 Time Notified: 844 Time Completed: 1530 Surrounding Area: 962 **Estimated Temperature:** 63 Property Management: С

More Than Two Substances Involved?: Ν Resp Agncy Personel # Of Decontaminated: 0 Responding Agency Personel # Of Injuries: Responding Agency Personel # Of Fatalities: 0 Others Number Of Decontaminated: 0 Others Number Of Injuries: 0 Others Number Of Fatalities: 0 Vehicle Make/year: Not reported Vehicle License Number: Not reported Not reported Vehicle State: Vehicle Id Number: Not reported CA/DOT/PUC/ICC Number: Not reported Company Name: Not reported

Reporting Officer Name/ID: CAPT. WAYNE GASKIN JR.

Report Date: 06-MAY-91 Comments: N

Facility Telephone: 415 273-3856
Waterway Involved: Not reported
Waterway: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EASTSHORE LINES INC (Continued)

S100280330

Spill Site: Not reported Not reported Cleanup By: Containment: Not reported What Happened: Not reported Type: Not reported Not reported Measure: Not reported Other: Date/Time: Not reported Year: 88-92 Agency: Not reported Incident Date: Not reported Not reported Admin Agency: Not reported Amount: Contained: Not reported Not reported Site Type: E Date: 01-JUL-92 Not reported Substance: Quantity Released: Not reported BBLS: Not reported Cups: Not reported CUFT: Not reported Gallons: Not reported Grams: Not reported Pounds: Not reported Not reported Liters: Ounces: Not reported Pints: Not reported Quarts: Not reported Sheen: Not reported Not reported Tons: Not reported Unknown: Evacuations: Not reported Number of Injuries: Not reported Number of Fatalities: Not reported Not reported Description:

S103647466 MCCLYMOND HIGH SCHOOL HIST CORTESE NNE 2607 MYRTLE ST **LUST** N/A 1/4-1/2 OAKLAND, CA 94607 **Alameda County CS**

0.371 mi. 1960 ft.

95

HIST CORTESE: Relative:

CORTESE Region: Higher

Facility County Code:

Actual: Reg By: **LTNKA** 21 ft. 01-2249 Reg Id:

LUST:

Region: STATE T0600102065 Global Id: Latitude: 37.8185428279323 Longitude: -122.280027646835 Case Type: **LUST Cleanup Site** Status: Open - Site Assessment

Status Date: 07/22/1997

ALAMEDA COUNTY LOP Lead Agency:

Map ID MAP FINDINGS
Direction

Distance Flevation Site

Elevation Site Database(s) EPA ID Number

MCCLYMOND HIGH SCHOOL (Continued)

S103647466

EDR ID Number

Case Worker: MD

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-2249 LOC Case Number: RO0000292

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Diesel

Site History: In December 1996 one 4,000-gallon single wall fiberglass UST that

stored heating oil was removed from the site. Elevated concentrations of petroleum hydrocarbons were detected in soil and approximately 4 inches of floating product, reported as diesel fuel, was floating on top of the groundwater in the excavation pit. Five groundwater pumping events totaling approximately 21,800 gallon of contaminated groundwater was removed from the excavation and approximately 130 cubic yards of soil was over-excavated. In January 1997, ACC Environmental installed an observation well in the tank backfill. Groundwater sample analytical results detected significantly elevated concentrations of petroleum hydrocarbons as diesel (130,000 ug/l) and BTEX concentrations of benzene = 3.3 ug/l, toluene 4.7 ug/l, ethylbenzene = 9.6 ug/l, xylenes = 40 ug/l. ACC concluded that the elevated concentrations of TPHd were likely a result of turbidity in the sample since no evidence of free product was observed in the

well. ACC recommended that an additional groundwater sample be collected and field filtered prior to analysis by the laboratory for TPHd, and oxygen releasing compound be injected into groundwater at the observation well to enhance natural biodegradation of residual diesel constituents. ACEH concurred with ACC that the TPHd result may be skewed high and requested an additional groundwater sampling event be conducted by June 1997.Results of the additional groundwater monitoring event were never submitted to ACEH. A Notice of Violation was issued by ACEH LOP on July 24, 2009 for failure to upload data and documents.

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

Contact:

Global Id: T0600102065

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0600102065

Contact Type: Local Agency Caseworker
Contact Name: MARK DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA

Email: mark.detterman@acgov.org

Phone Number: 5105676876

Status History:

Global Id: T0600102065

Status: Open - Site Assessment

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MCCLYMOND HIGH SCHOOL (Continued)

S103647466

EDR ID Number

Status Date: 12/23/1996

T0600102065 Global Id:

Status: Open - Site Assessment

Status Date: 07/22/1997

Global Id: T0600102065

Status: Open - Case Begin Date

Status Date: 12/23/1996

Regulatory Activities:

Global Id: T0600102065 Action Type: **ENFORCEMENT** Date: 07/03/2008

Action: Staff Letter - #20080703

Global Id: T0600102065 Action Type: Other Date: 12/23/1996 Action: Leak Discovery

T0600102065 Global Id: Action Type: RESPONSE Date: 08/10/2009

Electronic Reporting Submittal Due Action:

Global Id: T0600102065 Action Type: REMEDIATION Date: 12/20/1996

Free Product Removal Action:

Global Id: T0600102065 Action Type: **ENFORCEMENT** 05/20/1997 Date:

Staff Letter - #19970520 Action:

Global Id: T0600102065 Action Type: **ENFORCEMENT** Date: 08/01/1997

Staff Letter - #19970801 Action:

Global Id: T0600102065 Action Type: **ENFORCEMENT** Date: 08/01/1997

Action: Technical Correspondence / Assistance / Other - #19970801

Global Id: T0600102065 **RESPONSE** Action Type: 04/29/1997 Date:

Tank Removal Report / UST Sampling Report Action:

Global Id: T0600102065 **ENFORCEMENT** Action Type: 07/11/2012 Date:

Action: Clean Up Fund - Letter to RP - #20120711

Global Id: T0600102065

Direction Distance

Elevation Site Database(s) EPA ID Number

MCCLYMOND HIGH SCHOOL (Continued)

S103647466

EDR ID Number

Action Type: RESPONSE Date: 01/27/1997

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T0600102065

 Action Type:
 RESPONSE

 Date:
 04/29/1997

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T0600102065

 Action Type:
 RESPONSE

 Date:
 07/22/1997

Action: Soil and Water Investigation Report

 Global Id:
 T0600102065

 Action Type:
 ENFORCEMENT

 Date:
 06/23/2014

Action: Staff Letter - #20140623

 Global Id:
 T0600102065

 Action Type:
 ENFORCEMENT

 Date:
 05/02/2012

Action: Technical Correspondence / Assistance / Other - #20120502

 Global Id:
 T0600102065

 Action Type:
 ENFORCEMENT

 Date:
 07/24/2009

Action: Staff Letter - #20090724

Global Id: T0600102065
Action Type: ENFORCEMENT
Date: 01/23/2012

Action: Clean Up Fund - Letter to RP - #20120123

 Global Id:
 T0600102065

 Action Type:
 RESPONSE

 Date:
 07/11/2014

 Action:
 Correspondence

 Global Id:
 T0600102065

 Action Type:
 RESPONSE

 Date:
 08/15/2008

Action: Electronic Reporting Submittal Due

 Global Id:
 T0600102065

 Action Type:
 ENFORCEMENT

 Date:
 02/27/2013

Action: Technical Correspondence / Assistance / Other - #20130227

 Global Id:
 T0600102065

 Action Type:
 ENFORCEMENT

 Date:
 07/24/2009

Action: Staff Letter - #20090724

 Global Id:
 T0600102065

 Action Type:
 ENFORCEMENT

 Date:
 07/24/2009

Direction Distance

Elevation Site Database(s) EPA ID Number

MCCLYMOND HIGH SCHOOL (Continued)

S103647466

EDR ID Number

Action: Notice of Violation - #20090724

 Global Id:
 T0600102065

 Action Type:
 ENFORCEMENT

 Date:
 10/20/1999

Action: Staff Letter - #19991020

 Global Id:
 T0600102065

 Action Type:
 ENFORCEMENT

 Date:
 12/26/1996

Action: Notice of Responsibility - #19961226

 Global Id:
 T0600102065

 Action Type:
 Other

 Date:
 12/23/1996

 Action:
 Leak Reported

 Global Id:
 T0600102065

 Action Type:
 REMEDIATION

 Date:
 12/23/1996

 Action:
 Excavation

LUST REG 2:

Region: 2

Facility Id: 01-2249

Facility Status: Preliminary site assessment underway

Case Number: 4027
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 10/10/1997
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Not reported
Pollution Remediation Plan Submitted:
Not reported
Date Remediation Action Underway:
Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Leak Confirmation Record Id: RO0000292 PE: 5602

Status: Pollution Characterization

Record Id: RO0000292 PE: 5602

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

96 **GREYHOUND LINES INC 892540 NPDES** S100850858 **ESE** 2103 SAN PABLO AVE **HIST CORTESE** N/A

1/4-1/2 OAKLAND, CA 94612 LUST Alameda County CS 0.373 mi.

1968 ft.

NPDES: Relative:

CAS000001 Npdes Number: Higher Facility Status: Active

Actual: Agency Id: 26 ft. Region: 2 Regulatory Measure Id: 401564

97-03-DWQ Order No: Regulatory Measure Type: Enrollee Place Id: Not reported WDID: 2 011022475 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 01/14/2010 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported

Greyhound Lines Inc c o Strata Environmental Discharge Name:

Discharge Address: 110 Perimeter Park Suite E

Discharge City: Knoxville Discharge State: Tennessee Discharge Zip: 37922

HIST CORTESE:

CORTESE Region: Facility County Code: Reg By: **LTNKA** 01-0722 Reg Id:

LUST:

Region: STATE Global Id: T0600100666 Latitude: 37.8109960569039 -122.273894548416 Longitude: Case Type: LUST Cleanup Site Status: Open - Site Assessment

Status Date: 07/15/1993

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: MD

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-0722 LOC Case Number: RO0000074

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Benzene, Gasoline, Napthalene

Site History: In June 1989, a preliminary subsurface investigation, consisting of

boring installations, detected hydrocarbon contamination in soil samples. Six out of service USTs were removed from the site in April 1990. Free product /groundwater recovery system began operating in

November 1992 and ceased operating in January 1997.

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

Contact:

T0600100666 Global Id:

Direction Distance

Elevation Site Database(s) EPA ID Number

GREYHOUND LINES INC 892540 (Continued)

S100850858

EDR ID Number

Contact Type: Local Agency Caseworker
Contact Name: MARK DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA

Email: mark.detterman@acgov.org

Phone Number: 5105676876

Global Id: T0600100666

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100666

Status: Open - Site Assessment

Status Date: 07/15/1993

Global Id: T0600100666
Status: Open - Remediation

Status Date: 11/09/1992

Global Id: T0600100666

Status: Open - Site Assessment

Status Date: 11/15/1991

Global Id: T0600100666

Status: Open - Verification Monitoring

Status Date: 06/16/1992

Global Id: T0600100666

Status: Open - Case Begin Date

Status Date: 06/08/1989

Global Id: T0600100666

Status: Open - Site Assessment

Status Date: 06/22/1989

Regulatory Activities:

Global Id: T0600100666
Action Type: ENFORCEMENT
Date: 04/15/2010

Action: Staff Letter - #20100415

 Global Id:
 T0600100666

 Action Type:
 Other

 Date:
 06/08/1989

 Action:
 Leak Discovery

 Global Id:
 T0600100666

 Action Type:
 ENFORCEMENT

 Date:
 02/19/1997

Direction Distance

Elevation Site Database(s) EPA ID Number

GREYHOUND LINES INC 892540 (Continued)

S100850858

EDR ID Number

Action: Staff Letter - #19970219

 Global Id:
 T0600100666

 Action Type:
 ENFORCEMENT

 Date:
 12/12/2013

 Action:
 File review

 Global Id:
 T0600100666

 Action Type:
 ENFORCEMENT

 Date:
 09/08/2011

Action: Staff Letter - #20110908

 Global Id:
 T0600100666

 Action Type:
 ENFORCEMENT

 Date:
 07/03/2008

Action: Technical Correspondence / Assistance / Other - #20080703

 Global Id:
 T0600100666

 Action Type:
 ENFORCEMENT

 Date:
 09/18/2012

Action: Technical Correspondence / Assistance / Other - #20120918

 Global Id:
 T0600100666

 Action Type:
 ENFORCEMENT

 Date:
 04/07/2014

Action: Staff Letter - #20140407

 Global Id:
 T0600100666

 Action Type:
 RESPONSE

 Date:
 12/02/2010

Action: Soil and Water Investigation Report

 Global Id:
 T0600100666

 Action Type:
 RESPONSE

 Date:
 07/28/2008

Action: Other Report / Document

 Global Id:
 T0600100666

 Action Type:
 RESPONSE

 Date:
 08/12/2008

Action: Soil and Water Investigation Report

 Global Id:
 T0600100666

 Action Type:
 RESPONSE

 Date:
 07/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0600100666

 Action Type:
 ENFORCEMENT

 Date:
 09/02/2010

Action: Staff Letter - #20100902

Global Id: T0600100666
Action Type: ENFORCEMENT
Date: 06/20/2008
Action: * NEL - #20080620A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GREYHOUND LINES INC 892540 (Continued)

S100850858

T0600100666 Global Id: **ENFORCEMENT** Action Type: Date: 06/20/2008

Action: * NEL - #20080620B

Global Id: T0600100666 **ENFORCEMENT** Action Type: Date: 06/20/2008 Action: * NEL - #20080620C

Global Id: T0600100666

ENFORCEMENT Action Type: 07/24/2009 Date:

Action: Staff Letter - #20090724

Global Id: T0600100666 Other Action Type: 06/08/1989 Date: Action: Leak Reported

Global Id: T0600100666 **RESPONSE** Action Type: Date: 06/14/2010

Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600100666 Action Type: RESPONSE Date: 10/10/2014

Action: Soil and Water Investigation Workplan

Global Id: T0600100666 Action Type: **RESPONSE** Date: 11/04/2011

Action: Conceptual Site Model

Global Id: T0600100666 Action Type: **ENFORCEMENT** Date: 06/28/2012 Action: File review

T0600100666 Global Id: Action Type: **ENFORCEMENT** Date: 06/20/2008

Staff Letter - #20080620 Action:

Global Id: T0600100666 Action Type: REMEDIATION Date: 04/12/1990 Action: Excavation

LUST REG 2:

Region:

Facility Id: 01-0722

Facility Status: Pollution Characterization

Case Number: 3809 How Discovered: Tank Closure

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GREYHOUND LINES INC 892540 (Continued)

Structure Failure

Leak Source: Tank 3/20/1992 Date Leak Confirmed: Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: 7/20/1992 Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Leak Cause:

Leak Confirmation Status: Record Id: RO0000074 PE: 5602

Status: Preliminary Site Assessment Underway

Record Id: RO0000074 PE: 5602

Pollution Characterization Status:

Record Id: RO0000074 PE: 5602

Status: Remedial Action Underway

Record Id: RO0000074 PE: 5602

Status: Verification Monitoring Underway

Record Id: RO0000074 PE: 5602

W97 ARTESIAN OIL RECOVERY INC

NW 2306 MAGNOLIA ST 1/4-1/2 OAKLAND, CA 94607

0.378 mi.

Actual:

12 ft.

1998 ft. Site 1 of 2 in cluster W

HWP: Relative: EPA Id: Lower

CAL000161741 Cleanup Status: **CLOSED** Latitude: 37.81668

Longitude: -122.2847

Facility Type: Historical - Non-Operating

Facility Size: Not reported Team: Not reported Supervisor: Not reported Site Code: 200535 Assembly District: 18 Senate District:

Public Information Officer: Not reported

Activities:

EPA Id: CAL000161741

Facility Type: Historical - Non-Operating

Unit Names: Not reported

New Operating Permit - APPLICATION PART A RECEIVED **Event Description:**

Actual Date: 03/31/1994 **HWP**

S103644004

N/A

S100850858

Direction Distance

Elevation Site Database(s) EPA ID Number

ARTESIAN OIL RECOVERY INC (Continued)

S103644004

EDR ID Number

EPA Id: CAL000161741

Facility Type: Historical - Non-Operating

Unit Names: Not reported

Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)

Actual Date: 12/29/1997

EPA Id: CAL000161741

Facility Type: Historical - Non-Operating

Unit Names: Not reported

Event Description: New Operating Permit - TECHNICAL COMPLETE LETTER

Actual Date: 10/15/1997

EPA Id: CAL000161741

Facility Type: Historical - Non-Operating

Unit Names: Not reported

Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)

Actual Date: 10/22/1997

Closure:

EPA ld: CAL000161741

Facility Type: Historical - Non-Operating

Unit Names: STTANKSTR1, STTANKSTR2, STTANKSTR3A, STTANKSTR3B

Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION

Actual Date: 12/03/2003

EPA Id: CAL000161741

Facility Type: Historical - Non-Operating

Unit Names: STTANKSTR1, STTANKSTR2, STTANKSTR3A, STTANKSTR3B

Event Description: Closure Final - ISSUE CLOSURE VERIFICATION

Actual Date: 01/05/2004

Alias:

EPA ld: CAL000161741

Facility Type: Historical - Non-Operating Alias Type: Project Code (Site Code)

Alias: 200535

CHRIS AND GEORGE'S AUTO REPAIR

ENVIROSTOR S102810340

N/A

NE 2520 WEST STREET 1/4-1/2 OAKLAND, CA 94607 0.381 mi.

0.381 mi 2010 ft.

98

Relative: ENVIROSTOR:

Higher Facility ID: 60000362

Status: Refer: Local Agency

Actual: Status Date: 03/27/2007 25 ft. Site Code: Not reported

Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.07
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported

Supervisor: Referred - Not Assigned

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CHRIS AND GEORGE'S AUTO REPAIR (Continued)

Cleanup Berkeley

Assembly: 18 Senate: 09 Special Program:

Division Branch:

EPA - PASI NO

Restricted Use: Site Mgmt Req:

NONE SPECIFIED Funding: **EPA Grant** Latitude: 37.81584 Longitude: -122.2744 APN: 8-678-25

VEHICLE MAINTENANCE Past Use: Potential COC: **Under Investigation** Confirmed COC: **Under Investigation**

Potential Description: NMA

Alias Name: 8-678-25 Alias Type: APN Alias Name: 60000362

Alias Type: **Envirostor ID Number**

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Site Screening Completed Document Type: Completed Date: 03/27/2007

Comments: Referred to other agency. No indication of releases. Hazardous

materials are stored onsite and are regulated by the City of Oakland.

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

PACIFIC CRYOGENICS INC RCRA-SQG 1000250758 2311 MAGNOLIA STREET **FINDS** CAD990803967

1/4-1/2 OAKLAND, CA 94607 0.381 mi.

2013 ft. Site 2 of 2 in cluster W Alameda County CS

RCRA-SQG: Relative:

W99

NW

Date form received by agency: 10/30/2001 Lower

Facility name: O2 ARTISANS AGGREGATE L L C

Actual: Facility address: 2311 MAGNOLIA ST 12 ft. OAKLAND, CA 946072308

CAD990803967 EPA ID:

Mailing address: 2500 KIRKHAM ST

OAKLAND, CA 946072244 Contact: EDWARD RUSZEL Contact address: 2500 KIRKHAM ST

OAKLAND, CA 946072244

Contact country:

Contact telephone: (510) 451-6345 Contact email: Not reported

09 EPA Region:

HIST CORTESE

S102810340

Map ID MAP FINDINGS
Direction

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

PACIFIC CRYOGENICS INC (Continued)

1000250758

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: O2 ARTISANS AGGREGATE L L C

Owner/operator address: 2500 KIRKHAM ST OAKLAND, CA 94607

Owner/operator country: Not reported
Owner/operator telephone: (510) 451-6345
Legal status: Private

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

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 10/30/2001

Site name: O2 ARTISANS AGGREGATE L L C

Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

Site name: O2 ARTISANS AGGREGATE L L C

Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110001189197

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC CRYOGENICS INC (Continued)

1000250758

EDR ID Number

corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

HIST CORTESE:

Region: CORTESE Facility County Code: 1

Reg By: LTNKA Reg Id: 01-0833

LUST:

 Region:
 STATE

 Global Id:
 T0600100767

 Latitude:
 37.8158243

 Longitude:
 -122.2850841

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 05/02/2001

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-0833 LOC Case Number: RO0000515

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0600100767

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100767

Status: Completed - Case Closed

Status Date: 05/02/2001

Global Id: T0600100767

Status: Open - Case Begin Date

Status Date: 11/29/1989

Regulatory Activities:

 Global Id:
 T0600100767

 Action Type:
 Other

 Date:
 11/29/1989

 Action:
 Leak Reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PACIFIC CRYOGENICS INC (Continued)

1000250758

Global Id: T0600100767 REMEDIATION Action Type: 09/09/9999 Date: Excavation Action:

LUST REG 2:

Region: 2

Facility Id: 01-0833 Facility Status: Case Closed Case Number: 1211 How Discovered: Tank Closure Leak Cause: Structure Failure

Leak Source: Tank Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 12/4/1990 6/20/1995 Pollution Characterization Began: Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed Record Id: RO0000515 PE: 5602

100 **LINDEN LOFTS** SLIC S108086642 NNW **2499 CHESTNUT STREET** N/A

1/4-1/2 OAKLAND, CA 94607

0.382 mi. 2017 ft.

SLIC: Relative: Lower Region:

Facility Status: Open - Assessment & Interim Remedial Action Actual: Status Date: 04/07/2014 15 ft. Global Id: SL0600124563

> Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

STATE

Lead Agency Case Number: Not reported Latitude: 37.81799 Longitude: -122.281933

Case Type: Cleanup Program Site

Case Worker: **CFC** Local Agency: Not reported RB Case Number: 01S0653 File Location: Regional Board

Potential Media Affected: Other Groundwater (uses other than drinking water), Soil

Potential Contaminants of Concern: Heating Oil / Fuel Oil

Past site use as hotel, junkyard, Oakland Brewing and Malting Co., Site History:

transportation yard, and residences. Petroleum-related contamination

in soil and groundwater.

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

Direction Distance

Elevation Site Database(s) EPA ID Number

101 GARDINER MFG COMPANY HIST CORTESE \$102430607 WNW 1920 UNION ST LUST N/A

1920 UNION ST LUST N/A
OAKLAND, CA 94607 Alameda County CS

1/4-1/2 OAKLAND, CA 94607 0.382 mi.

0.382 mi 2018 ft.

Relative: HIST CORTESE:

Lower Region: CORTESE

Facility County Code:

 Actual:
 Reg By:
 LTNKA

 12 ft.
 Reg Id:
 01-0681

LUST:

 Region:
 STATE

 Global Id:
 T0600100626

 Latitude:
 37.814015

 Longitude:
 -122.286562

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 01/08/1998

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-0681 LOC Case Number: RO0001185

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0600100626

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100626

Status: Completed - Case Closed

Status Date: 01/08/1998

Global Id: T0600100626

Status: Open - Case Begin Date

Status Date: 01/17/1990

Regulatory Activities:

 Global Id:
 T0600100626

 Action Type:
 REMEDIATION

 Date:
 09/09/9999

 Action:
 Not reported

Global Id: T0600100626

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GARDINER MFG COMPANY (Continued)

S102430607

Action Type: Other 01/17/1990 Date: Action: Leak Reported

LUST REG 2:

Region: 2

Facility Id: 01-0681 Facility Status: Case Closed Case Number: 42

How Discovered:

Tank Closure Leak Cause: Structure Failure Leak Source: Tank Date Leak Confirmed: Not reported

Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

OAKLAND, CA 94612

Status: Case Closed RO0001185 Record Id: PE: 5602

18TH STREET PARCEL US BROWNFIELDS 1016346658 **18TH STREET PARCEL FINDS** N/A

1/4-1/2 0.390 mi. 2058 ft.

Actual:

102

SE

US BROWNFIELDS: Relative:

Oakland, City of Recipient name: Higher Grant type: Assessment

18TH STREET PARCEL Property name: 32 ft.

Property #: 008-0642-002

Parcel size:

Property Description: Residential Latitude: 37.80926 Longitude: -122.27435

HCM label: Address Matching-Block Face

Map scale: 1:24,000 Point of reference: Other Point

World Geodetic System of 1984 Datum:

ACRES property ID: 27901 Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Not reported Cleanup funding: Cleanup funding source: Not reported Assessment funding: 3773.58

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

18TH STREET PARCEL (Continued)

1016346658

EDR ID Number

Redevelopment start date: Not reported Assessment funding entity: Not reported Cleanup funding entity: Not reported

Grant type: N/A

Accomplishment type: Phase II Environmental Assessment

Accomplishment count:

Cooperative agreement #: 97983401
Ownership entity: Government

Current owner: Oakland Redevelopment Agency

Did owner change: Y

Cleanup required: Unknown Video available: No Photo available: No Institutional controls required: U

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported Not reported IC cat. gov. controls: IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported Not reported State/tribal NFA date: Air contaminated: Not reported Not reported Air cleaned: Not reported Asbestos found: Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported Not reported Drinking water affected: Drinking water cleaned: Not reported

Groundwater affected: Y
Groundwater cleaned: Y

Lead contaminant found: Not reported Not reported Lead cleaned up: Not reported No media affected: Unknown media affected: Not reported Other cleaned up: Not reported Other metals found: Not reported Other metals cleaned: Not reported Not reported Other contaminants found: Not reported Other contams found description: PAHs found: Not reported Not reported PAHs cleaned up: PCBs found: Not reported PCBs cleaned up: Not reported

Petro products found: Y
Petro products cleaned: Y

Sediments found:
Sediments cleaned:
Not reported
Soil affected:
Not reported
Soil cleaned up:
Not reported
Surface water cleaned:
Not reported
Not reported

VOCs found: Y
VOCs cleaned: Y

Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported

Map ID MAP FINDINGS
Direction

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

18TH STREET PARCEL (Continued)

1016346658

Past use greenspace acreage: Not reported Not reported Past use residential acreage: Not reported Past use commercial acreage: Not reported Past use industrial acreage: Future use greenspace acreage: Not reported Future use residential acreage: Not reported Future use commercial acreage: Not reported Future use industrial acreage: Not reported Greenspace acreage and type: Not reported Superfund Fed. landowner flag:

Not reported Arsenic cleaned up: Cadmium cleaned up: Not reported Chromium cleaned up: Not reported Copper cleaned up: Not reported Iron cleaned up: Not reported mercury cleaned up: Not reported Not reported nickel cleaned up: Not reported No clean up: Pesticides cleaned up: Not reported Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Unknown clean up: Not reported Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Chromium contaminant found: Not reported Not reported Copper contaminant found: Iron contaminant found: Not reported Mercury contaminant found: Not reported Nickel contaminant found: Not reported Not reported No contaminant found: Pesticides contaminant found: Not reported Selenium contaminant found: Not reported SVOCs contaminant found: Not reported Unknown contaminant found: Not reported Not reported Future Use: Multistory Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Past Use: Multistory Not reported

FINDS:

Registry ID: 110038711034

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

103 **SINCLAIR PAINT SITE** LUST S108245125 **ESE** 2040 SAN PABLO **Alameda County CS** N/A

1/4-1/2 0.402 mi. 2122 ft.

Actual:

28 ft.

LUST: Relative: Higher

STATE Region: Global Id: T06019751359 Latitude: 37.810512 Longitude: -122.273202 Case Type:

LUST Cleanup Site Status: Completed - Case Closed

01/09/1998 Status Date:

ALAMEDA COUNTY LOP Lead Agency:

Case Worker: Not reported Local Agency: Not reported RB Case Number:

NA LOC Case Number: RO0002815

File Location: Stored electronically as an E-file

Potential Media Affect: **Under Investigation** Potential Contaminants of Concern: Not reported Site History: Not reported

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

Status History:

OAKLAND, CA 94612

Global Id: T06019751359

Status: Completed - Case Closed

Status Date: 01/09/1998

Global Id: T06019751359

Open - Case Begin Date Status:

Status Date: 01/09/1998

Alameda County CS:

Case Closed Status: Record Id: RO0002815 PE: 5602

X104 **BELL METAL FABRICATORS ENVIROSTOR** S108054456 N/A

NNW 2500 ADELINE 1/4-1/2 OAKLAND, CA 94607

0.403 mi.

2128 ft. Site 1 of 3 in cluster X

ENVIROSTOR: Relative:

Facility ID: 60000361 Lower Status:

No Further Action

Actual: Status Date: 05/02/2007 13 ft. Site Code: Not reported Site Type: Evaluation Site Type Detailed: Evaluation

0.48 Acres: NO NPL: Regulatory Agencies: **SMBRP SMBRP** Lead Agency: Program Manager: Jacinto Soto Supervisor: Mark Piros

Direction Distance

Elevation Site Database(s) EPA ID Number

BELL METAL FABRICATORS (Continued)

Division Branch: Cleanup Berkeley

Assembly: 18
Senate: 09
Special Program: EPA - PASI
Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: EPA Grant Latitude: 37.81808 Longitude: -122.2826 APN: 5-436-13-2

Past Use: MANUFACTURING - METAL

Potential COC: NONE SPECIFIED No Contaminants found

Confirmed COC: No Contaminants found

Potential Description: SOIL

Alias Name: 5-436-13-2 Alias Type: APN Alias Name: 60000361

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/10/2007

Comments: Approval of Site Screening which requires no further actions.

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

Y105 GRAND AND POPLAR SLIC \$106234903
NW 1250-1276 WEST GRAND AVE SLIC \$106234903

1/4-1/2 OAKLAND, CA 94607

0.410 mi.

2166 ft. Site 1 of 2 in cluster Y

Relative: SLIC: Lower Region:

 Facility Status:
 Open - Site Assessment

 Actual:
 Status Date:
 07/01/2002

 12 ft.
 Global ld:
 \$1,0600117897

Global Id: SL0600117897

Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL

STATE

 Lead Agency Case Number:
 01720110

 Latitude:
 37.8162722913089

 Longitude:
 -122.286592125893

 Case Type:
 Cleanup Program Site

Case Worker: Not reported

Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL

RB Case Number: 01S0570
File Location: Not reported

Potential Media Affected: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride

EDR ID Number

S108054456

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

GRAND AND POPLAR (Continued)

S106234903

HIST CORTESE \$101624363

N/A

LUST

Site History: Not reported

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

SLIC REG 2:

2 Region:

01S0570 Facility ID:

Facility Status: Leak being confirmed

Date Closed: Not reported Local Case #: Not reported How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Date Confirmed: Not reported

Date Prelim Site Assmnt Workplan Submitted: Not reported Date Preliminary Site Assessment Began: Not reported Date Pollution Characterization Began: Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

X106 **AERVOE PACIFIC** NNW **2528 ADELINE ST** 1/4-1/2 OAKLAND, CA 94607 0.415 mi.

CA FID UST Alameda County CS Site 2 of 3 in cluster X **SWEEPS UST**

HIST CORTESE: Relative:

2189 ft.

CORTESE Region: Lower

Facility County Code:

Actual: Reg By: **LTNKA** 13 ft. Reg Id: 01-2321

LUST:

Region: STATE Global Id: T0600102135 Latitude: 37.8183275898024 -122.282590270042 Longitude: Case Type: LUST Cleanup Site Status: Completed - Case Closed

Status Date: 11/30/2010

ALAMEDA COUNTY LOP Lead Agency:

Case Worker: Not reported Local Agency: Not reported **RB Case Number:** 01-2321 LOC Case Number: RO0000463

Stored electronically as an E-file File Location:

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: * Solvents, Other Metal, Gasoline, Kerosene, Waste Oil / Motor /

Hydraulic / Lubricating

Two underground storage tanks (USTs) were removed from the Site in Site History:

the later 1980s. Soil sample analytical results detected total

petroleum hydrocarbons (TPH) as gasoline and benzene. It is reported that this UST contained Great Western Solvent 225 for an unspecified period of time. Groundwater samples obtained from a well located in the UST area (referred to as Former Well) detected a variety of petroleum hydrocarbons, volatile organics, and barium. In 2002,

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AERVOE PACIFIC (Continued)

S101624363

borings and monitoring wells were installed at the site. In a risk assessment performed in 2003 for the site Fugro stated that residual contaminants do not pose a significant risk to human health or the environment. Currently awaiting well decommissioning for case closure.

Not reported

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

Contact:

Global Id: T0600102135

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

T0600102135 Global Id:

Status: Completed - Case Closed

11/30/2010 Status Date:

Global Id: T0600102135

Status: Open - Verification Monitoring

Status Date: 11/21/2002

Global Id: T0600102135

Status: Open - Case Begin Date

06/01/1987 Status Date:

Global Id: T0600102135

Status: Open - Site Assessment

Status Date: 03/31/1995

Global Id: T0600102135

Status: Open - Site Assessment

Status Date: 04/03/1995

T0600102135 Global Id:

Status: Open - Site Assessment

Status Date: 06/22/1987

Regulatory Activities:

Global Id: T0600102135 Action Type: **ENFORCEMENT** Date: 07/03/2008

Technical Correspondence / Assistance / Other - #20080703 Action:

Global Id: T0600102135 Action Type: Other Date: 06/22/1987 Action: Leak Discovery

T0600102135 Global Id: Action Type: REMEDIATION Date: 06/01/1987

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AERVOE PACIFIC (Continued)

S101624363

Action: Excavation

T0600102135 Global Id: Action Type: **ENFORCEMENT** Date: 07/24/2009

Notice of Violation - #20090724 Action:

Global Id: T0600102135 Action Type: **ENFORCEMENT** Date: 03/06/2009

Action: Technical Correspondence / Assistance / Other - #20090306

T0600102135 Global Id: Action Type: Other Date: 06/01/1987 Action: Leak Stopped

T0600102135 Global Id: Action Type: RESPONSE 08/10/2009 Date:

Electronic Reporting Submittal Due Action:

Global Id: T0600102135 Action Type: **ENFORCEMENT** Date: 07/24/2009

Action: Staff Letter - #20090724

Global Id: T0600102135 Action Type: Other Date: 06/22/1987 Leak Reported Action:

Global Id: T0600102135 Action Type: **ENFORCEMENT** 11/30/2010 Date:

Closure/No Further Action Letter - #20101130 Action:

LUST REG 2:

Region: Facility Id: 01-2321

Facility Status: Preliminary site assessment underway

Case Number:

Tank Closure How Discovered: Leak Cause: Structure Failure

Leak Source: Tank 3/20/1998 Date Leak Confirmed: LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 1/2/1965 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Direction Distance

Elevation Site Database(s) EPA ID Number

AERVOE PACIFIC (Continued)

Facility ID: 01002272 Regulated By: UTNKI Regulated ID: 00067445 Cortese Code: Not reported SIC Code: Not reported 4158363980 Facility Phone: Mail To: Not reported Mailing Address: P O BOX Mailing Address 2: Not reported Mailing City, St, Zip: OAKLAND 94607 Contact: Not reported Contact Phone: Not reported DUNs Number: Not reported

EPA ID: Not reported Comments: Not reported Status: Inactive

Alameda County CS:

NPDES Number:

Status: Leak Confirmation Record Id: RO0000463 PE: 5602

Status: Preliminary Site Assessment Underway

Not reported

Record Id: RO0000463 PE: 5602

Status: Pollution Characterization

Record Id: RO0000463 PE: 5602

Status: Verification Monitoring Underway

Record Id: RO0000463 PE: 5602

Status: Case Closed Record Id: RO0000463 PE: 5602

SWEEPS UST:

Not reported Status: Comp Number: 67445 Not reported Number: Board Of Equalization: 44-000747 Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-067445-000001

Tank Status: Not reported Capacity: 1000
Active Date: Not reported Tank Use: UNKNOWN STG: PRODUCT Content: Not reported

Number Of Tanks: 2

S101624363

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AERVOE PACIFIC (Continued)

S101624363

Status: Not reported 67445 Comp Number: Not reported Number: Board Of Equalization: 44-000747 Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-067445-000002

Tank Status: Not reported

Capacity:

Active Date: Not reported UNKNOWN Tank Use: STG: **PRODUCT** Content: Not reported Number Of Tanks: Not reported

SLIC S103393902 X107 **EZ REST PRODUCTS** NNW **2528 ADELINE ST** N/A

1/4-1/2 0.415 mi.

2189 ft. Site 3 of 3 in cluster X

SLIC REG 2: Relative:

Region: 2 Lower

Facility ID: 01S0081

OAKLAND, CA 94607

Actual: Facility Status: Leak being confirmed 13 ft.

Date Closed: Not reported Local Case #: Not reported How Discovered: Tank Closure Leak Cause: UNK

Leak Source: UNK Date Confirmed: 8/12/1988

Date Prelim Site Assmnt Workplan Submitted: Not reported Date Preliminary Site Assessment Began: Not reported Date Pollution Characterization Began: Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

S100226631 CITY OF OAKLAND / DIGNITY HOUSING WEST HIST CORTESE 108

SSE **690 15TH STREET** LUST N/A OAKLAND, CA 94612 1/4-1/2 Alameda County CS

0.417 mi. 2202 ft.

HIST CORTESE: Relative:

CORTESE Region: Higher

Facility County Code:

Actual: Reg By: **LTNKA** 34 ft. Reg Id: 01-1070

LUST:

Region: STATE Global Id: T0600100987 Latitude: 37.8074359748831

Direction Distance

Elevation Site Database(s) EPA ID Number

CITY OF OAKLAND / DIGNITY HOUSING WEST (Continued)

S100226631

EDR ID Number

Longitude: -122.27641582489
Case Type: LUST Cleanup Site
Status: Open - Eligible for Closure

Status Date: 08/11/2013

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: MS

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-1070 LOC Case Number: RO0002456

File Location: Stored electronically as an E-file

Potential Media Affect: Soil

Potential Contaminants of Concern: Tetrachloroethylene (PCE), ** Chloroform, * Chloroform, Gasoline

Site History: Two USTs were removed from the site in November 1987. In 1990, a

preliminary site assessment was performed which discovered that contaminated soil had been left in place following the initial UST removals. Approximately 430 cubic yards of soil was excavated and removed from the site. Monitoring well installation and quarterly groundwater sampling followed. The site had three groundwater monitoring wells and a 6-inch diameter water supply well prior to redevelopment. The closure condition of these four wells is not known.

Not reported

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

Contact:

Global Id: T0600100987

Contact Type: Local Agency Caseworker
Contact Name: MATTHEW SOBY
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway

City: ALAMEDA

Email: matthew.soby@acgov.org

Phone Number: 5105676725

Global Id: T0600100987

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100987

Status: Open - Eligible for Closure

Status Date: 08/11/2013

Global Id: T0600100987

Status: Open - Site Assessment

Status Date: 05/16/1991

Global Id: T0600100987

Status: Open - Case Begin Date

Status Date: 11/12/1987

Global Id: T0600100987

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CITY OF OAKLAND / DIGNITY HOUSING WEST (Continued)

S100226631

Status: Open - Site Assessment

11/12/1987 Status Date:

Regulatory Activities:

Global Id: T0600100987 Action Type: **ENFORCEMENT** Date: 07/03/2008

Technical Correspondence / Assistance / Other - #20080703 Action:

Global Id: T0600100987 Action Type: Other Date: 11/12/1987 Action: Leak Discovery

Global Id: T0600100987 **ENFORCEMENT** Action Type: Date: 07/24/2009

Action: Staff Letter - #20090724

T0600100987 Global Id: **ENFORCEMENT** Action Type: Date: 07/24/2009

Action: Notice of Violation - #20090724

T0600100987 Global Id: Action Type: **ENFORCEMENT** Date: 03/20/1997

Action: Technical Correspondence / Assistance / Other - #19970320

T0600100987 Global Id: Action Type: **RESPONSE** Date: 09/15/2009 Action: Correspondence

Global Id: T0600100987 RESPONSE Action Type: Date: 08/31/2010 Action: Correspondence

T0600100987 Global Id: **ENFORCEMENT** Action Type: Date: 06/25/2012 Action: File review

Global Id: T0600100987 **ENFORCEMENT** Action Type: Date: 12/19/2013

Notification - Public Participation Document Action:

T0600100987 Global Id: Action Type: **ENFORCEMENT** Date: 05/04/1984

Action: Technical Correspondence / Assistance / Other - #19840504

T0600100987 Global Id: Action Type: **ENFORCEMENT** Date: 03/25/2011

Direction Distance

Elevation Site Database(s) EPA ID Number

CITY OF OAKLAND / DIGNITY HOUSING WEST (Continued)

S100226631

EDR ID Number

Action: Staff Letter - #20110325

 Global Id:
 T0600100987

 Action Type:
 ENFORCEMENT

 Date:
 02/25/2011

Action: Notice of Violation - #20110225

 Global Id:
 T0600100987

 Action Type:
 ENFORCEMENT

 Date:
 07/03/2008

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0600100987

 Action Type:
 ENFORCEMENT

 Date:
 06/25/2012

 Action:
 File review

 Global Id:
 T0600100987

 Action Type:
 RESPONSE

 Date:
 08/30/2010

Action: Soil and Water Investigation Workplan

 Global Id:
 T0600100987

 Action Type:
 Other

 Date:
 11/12/1987

 Action:
 Leak Stopped

 Global Id:
 T0600100987

 Action Type:
 REMEDIATION

 Date:
 06/27/1991

 Action:
 Excavation

 Global Id:
 T0600100987

 Action Type:
 RESPONSE

 Date:
 03/28/2011

Action: Electronic Reporting Submittal Due

 Global Id:
 T0600100987

 Action Type:
 ENFORCEMENT

 Date:
 07/03/2008

Action: Staff Letter - #20080703

 Global Id:
 T0600100987

 Action Type:
 ENFORCEMENT

 Date:
 09/01/2010

Action: Technical Correspondence / Assistance / Other - #20100901

 Global Id:
 T0600100987

 Action Type:
 ENFORCEMENT

 Date:
 07/12/1991

Action: Staff Letter - #19910712

Global Id: T0600100987
Action Type: ENFORCEMENT
Date: 08/25/1997

Action: Technical Correspondence / Assistance / Other - #19970825

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CITY OF OAKLAND / DIGNITY HOUSING WEST (Continued)

S100226631

Global Id: T0600100987 Other Action Type: Date: 11/12/1987 Action: Leak Reported

Global Id: T0600100987 **ENFORCEMENT** Action Type: Date: 07/01/2010

Staff Letter - #20100701 Action:

LUST REG 2:

Region: 2 Facility Id: 01-1070

Facility Status: Preliminary site assessment underway

Case Number: 01-1070 How Discovered: Tank Closure Leak Cause: Structure Failure

Leak Source: Tank Date Leak Confirmed: Not reported LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 5/8/1991 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Leak Confirmation Status: Record Id: RO0002456 PE: 5602

Pollution Characterization Status:

RO0002456 Record Id: PE: 5602

LAHER SPRING AND ELECTRIC CAR Z109 NW

2419 MAGNOLIA STREET 1/4-1/2 OAKLAND, CA 94607

0.419 mi.

2211 ft. Site 1 of 5 in cluster Z

ENVIROSTOR: Relative:

Facility ID: 01990016 Lower Certified Status:

Actual: Status Date: 09/01/1983 12 ft. Site Code: Not reported Evaluation

Site Type: Site Type Detailed: Evaluation Acres: 2.17 NPL: NO Regulatory Agencies: **SMBRP** Lead Agency: **SMBRP** Program Manager:

Claude Jemison Supervisor: Mark Piros Division Branch: Cleanup Berkeley S106895190

N/A

ENVIROSTOR

Direction Distance

Elevation Site Database(s) EPA ID Number

LAHER SPRING AND ELECTRIC CAR (Continued)

S106895190

EDR ID Number

Assembly: 18 Senate: 09

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 37.81777 Longitude: -122.2847

APN: NONE SPECIFIED

Past Use: MANUFACTURING - OTHER, MANUFACTURING - OTHER

Potential COC: Asbestos Containing Materials (ACM Confirmed COC: Asbestos Containing Materials (ACM

Potential Description: NMA

Alias Name: 01990016

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 09/22/2004

Comments: Previous operations may have caused releases. Preliminary

endangerment assessment required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 09/01/1983

Comments: This certification was confirmed by a report prepared by the Auditor

General. The Auditor General conducted an audit of the Department's records to confirm a list of sites where the Department was involved in the cleanup and the cleanup had been completed. This Auditor General list became the basis for our historical certification information. Many of the sites on this list were handled by our Surveillance and Enforcement Staff. Much of this work was in response to complaints from the public or reports from industry and the response action may have only addressed the immediate problem and

not the entire facility.

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

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

Y110 **CALIFORNIA BRAKE AND CLUT** HIST CORTESE S104572065

NW **2221 UNION SLIC** N/A

1/4-1/2 OAKLAND, CA 94608 Alameda County CS 0.420 mi.

2216 ft. Site 2 of 2 in cluster Y

Relative: CORTESE Region: Lower

Facility County Code:

Actual: Reg By: **LTNKA** 12 ft. Reg Id: 01-2497

HIST CORTESE:

SLIC:

STATE Region:

Facility Status: Open - Site Assessment

Status Date: 01/01/1965 T06019724992 Global Id:

Lead Agency: ALAMEDA COUNTY LOP

Lead Agency Case Number: RO0002488 Latitude: 37.816859 Longitude: -122.285861

Case Type: Cleanup Program Site

Case Worker: **KFN**

Local Agency: ALAMEDA COUNTY LOP

RB Case Number:

File Location: Stored electronically as an E-file

Potential Media Affected: Other Groundwater (uses other than drinking water) Potential Contaminants of Concern: Dichloroethene (DCE), Other Chlorinated Hydrocarbons,

Tetrachloroethylene (PCE), Trichloroethylene (TCE)

Site History: Not all historic documents for the fuel leak case may be available on

GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at https://ehgis.acgov.org/dehpublic/dehpublic.jsp. The site is located at 2221 Union Street in Oakland, California, bordered by Union Street to the east and Poplar Street to the west, between West Grand Avenue and 25th Street. On June 22, 1999, Aqua Science Engineers, Inc. installed a boring in which contamination was verified. In July 1999, additional borings were installed at the site, followed by monitoring well installations (MW-1 through MW-3) in August 1999. In October 1999, a fourth monitoring well was installed. In November 1999, approximately 24 cubic yards of impacted soil was excavated from the site. Ten additional borings were installed in August 2002 to delineate the vertical and lateral extent of contamination. In March 2006, four additional borings were installed at the site to further investigate that lateral and vertical extent of contamination present near previously installed boring BH-O. The 2006 investigation found

up to 440 ug/L PCE and 190 ug/L TCE.

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

Alameda County CS:

Status: Pollution Characterization

Record Id: RO0002488 PE: 5502

Direction Distance

Elevation Site Database(s) **EPA ID Number**

AA111 1998 SAN PABLO AVENUE **US BROWNFIELDS** 1016346655 **ESE** 1998 SAN PABLO AVENUE **FINDS** N/A

1/4-1/2 OAKLAND, CA 94612

0.422 mi.

2229 ft. Site 1 of 2 in cluster AA

Relative: Higher

US BROWNFIELDS:

Oakland, City of Recipient name: Grant type: Assessment

Actual: 1998 SAN PABLO AVENUE Property name: 29 ft.

Property #: 008-0644-024

Parcel size: .04

Property Description: Historical uses include restaurant and retail store

Latitude: 37.81015 Longitude: -122.27321

HCM label: Address Matching-House Number

Map scale: 1:24,000

Point of reference: Entrance Point of a Facility or Station World Geodetic System of 1984 Datum:

ACRES property ID: 27881 Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported Assessment funding: 3773.58

US EPA - Brownfields Assessment Cooperative Agreement Assessment funding source:

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported Redevelopment start date: Not reported Not reported Assessment funding entity: Cleanup funding entity: Not reported

Grant type:

Accomplishment type: Phase II Environmental Assessment

Accomplishment count:

97983401 Cooperative agreement #: Ownership entity: Government

Current owner: Oakland Redevelopment Agency

Not reported

Did owner change: Cleanup required: Unknown Video available: No Photo available: No Institutional controls required: U

IC Category proprietary controls:

Not reported IC cat. info. devices: Not reported IC cat. gov. controls: IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Not reported Air cleaned:

Asbestos found: Asbestos cleaned:

Not reported Controled substance found: Controled substance cleaned: Not reported **EDR ID Number**

Map ID MAP FINDINGS Direction

Distance Elevation

Site Database(s) **EPA ID Number**

1998 SAN PABLO AVENUE (Continued)

1016346655

EDR ID Number

Drinking water affected: Not reported Not reported Drinking water cleaned:

Groundwater affected: Υ Groundwater cleaned: Lead contaminant found: Υ Lead cleaned up:

No media affected: Not reported Not reported Unknown media affected: Not reported Other cleaned up: Other metals found: Not reported Not reported Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported Not reported PCBs cleaned up: Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported

Soil affected:

Soil cleaned up:

Surface water cleaned: Not reported

VOCs found:

VOCs cleaned: Υ

Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported Past use commercial acreage: Not reported Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Future use residential acreage: Not reported Not reported Future use commercial acreage: Not reported Future use industrial acreage: Greenspace acreage and type: Not reported

Superfund Fed. landowner flag:

Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Not reported Chromium cleaned up: Not reported Copper cleaned up: Iron cleaned up: Not reported mercury cleaned up: Not reported Not reported nickel cleaned up: No clean up: Not reported Pesticides cleaned up: Not reported Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Not reported Unknown clean up: Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Not reported Chromium contaminant found: Not reported Copper contaminant found: Iron contaminant found: Not reported Mercury contaminant found: Not reported Nickel contaminant found: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

1998 SAN PABLO AVENUE (Continued)

1016346655

No contaminant found: Not reported Not reported Pesticides contaminant found: Selenium contaminant found: Not reported SVOCs contaminant found: Not reported Unknown contaminant found: Not reported Not reported Future Use: Multistory Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Past Use: Multistory Not reported

FINDS:

Registry ID: 110038710990

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)

is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

BLOUNT INTERNATIONAL LIMITED Z112

LUST S103891011 N/A

NNW 2452 MAGNOLIA ST 1/4-1/2 OAKLAND, CA 94607

0.430 mi.

2268 ft. Site 2 of 5 in cluster Z

Relative: Lower

LUST REG 2: Region:

Facility Id: 01-0440 Actual: Facility Status: Case Closed 12 ft.

Case Number: 3788 How Discovered: Tank Closure Leak Cause: Structure Failure

Leak Source: Tank 3/23/1992 Date Leak Confirmed: Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

Z113 BLOUNT INTERNATIONAL, LTD. HIST CORTESE \$101624353

Alameda County CS

SWEEPS UST

NNW 2452 MAGNOLIA ST LUST N/A
1/4-1/2 OAKLAND, CA 94607 CA FID UST

0.430 mi.

2268 ft. Site 3 of 5 in cluster Z

Relative: HIST CORTESE:

Lower Region: CORTESE Facility County Code: 1

Actual: Reg By: LTNKA

12 ft. Reg ld: 01-0440

LUST:

 Region:
 STATE

 Global Id:
 T0600100400

 Latitude:
 37.8177773

 Longitude:
 -122.2843261

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 04/21/1999

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-0440 LOC Case Number: RO0001207

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0600100400

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100400

Status: Completed - Case Closed

Status Date: 04/21/1999

Global Id: T0600100400

Status: Open - Case Begin Date

Status Date: 06/21/1988

Regulatory Activities:

 Global Id:
 T0600100400

 Action Type:
 Other

 Date:
 06/21/1988

 Action:
 Leak Discovery

Global Id: T0600100400

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BLOUNT INTERNATIONAL, LTD. (Continued)

S101624353

ENFORCEMENT Action Type: 04/21/1999 Date:

Action: Closure/No Further Action Letter

Global Id: T0600100400 **ENFORCEMENT** Action Type: 08/11/1998 Date: Action: File review

Global Id: T0600100400 Action Type: **ENFORCEMENT** Date: 03/23/1992

Action: Notice of Reimbursement

T0600100400 Global Id: Action Type: Other 06/21/1988 Date: Action: Leak Reported

CA FID UST:

01000574 Facility ID: Regulated By: UTNKI Regulated ID: 00066953 Cortese Code: Not reported SIC Code: Not reported Facility Phone: 2052444000 Mail To: Not reported Mailing Address: P O BOX Mailing Address 2: Not reported Mailing City, St, Zip: OAKLAND 94607 Contact: Not reported Contact Phone: Not reported Not reported **DUNs Number:** NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Status: Inactive

Alameda County CS:

Status: Case Closed Record Id: RO0001207 PE: 5602

SWEEPS UST:

Status: Not reported Comp Number: 66953 Number: Not reported Board Of Equalization: 44-000732 Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-066953-000001

Tank Status: Not reported 1000 Capacity:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BLOUNT INTERNATIONAL, LTD. (Continued)

S101624353

Active Date: Not reported M.V. FUEL Tank Use: STG: **PRODUCT** Content: LEADED Number Of Tanks:

Status: Not reported Comp Number: 66953 Number: Not reported Board Of Equalization: 44-000732 Referral Date: Not reported Not reported Action Date: Created Date: Not reported Owner Tank Id: Not reported

01-000-066953-000002 SWRCB Tank Id:

Tank Status: Not reported 1500 Capacity: Active Date: Not reported

Tank Use: M.V. FUEL **PRODUCT** STG: Content: **LEADED** Number Of Tanks: Not reported

AB114 JR USED AUTO PARTS HIST CORTESE \$101293761

N/A

U001599572

N/A

HIST UST

EMI

DRYCLEANERS

ENVIROSTOR

1/4-1/2

OAKLAND, CA 94606

0.433 mi.

South

2288 ft. Site 1 of 2 in cluster AB

823 12TH

HIST CORTESE: Relative:

Higher Region: **CORTESE**

Facility County Code:

Actual: Reg By: **LTNKA** 30 ft. 01-0806 Reg Id:

ABC DRY CLEANING & LAUNDRY 115

NNE **2701 SAN PABLO AVE** 1/4-1/2 OAKLAND, CA 94702

0.434 mi.

2289 ft.

HIST UST: Relative: Region: Higher

Actual: Facility Type: Other 27 ft. Other Type: Not reported 0001

Facility ID:

Total Tanks: Contact Name: Not reported Telephone: 4158454225

COOPER-HANKINS INC Owner Name: Owner Address: 2701 SAN PABLO AVE BERKELEY, CA 94702 Owner City,St,Zip:

STATE

00000012154

Tank Num: 001 Container Num: #1

Year Installed: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ABC DRY CLEANING & LAUNDRY (Continued)

U001599572

Tank Capacity: 00000500 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Tank Construction: Not reported Leak Detection: Stock Inventor

DRYCLEANERS:

EPA Id: CAL000278713

NAICS Code: 81232

NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)

SIC Code:

SIC Description: Power Laundries, Family and Commercial

Create Date: 01/29/2004 Facility Active: No

Inactive Date: 06/30/2005 Facility Addr2: Not reported Owner Name: PAUL LIM

Owner Address: 180 CORWIN ST 3 Owner Address 2: Not reported 4158612438 Owner Telephone: Contact Name: PAUL LIM

2701 SAN PABLO AVE Contact Address:

Contact Address 2: Not reported 5108353641 Contact Telephone: Mailing Name: Not reported

Mailing Address 1: 2701 SAN PABLO AVE

Mailing Address 2: Not reported Mailing City: OAKLAND Mailing State: CA Mailing Zip: 94612 Owner Fax: Not reported

Region Code:

EMI:

Year: 1987 County Code: Air Basin: SF Facility ID: 3659 Air District Name: BA SIC Code: 7216

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers & Smllr Tons/Yr:

1998 Year: County Code: Air Basin: SF Facility ID: 3659 Air District Name: ВА

Direction
Distance

Elevation Site Database(s) EPA ID Number

ABC DRY CLEANING & LAUNDRY (Continued)

U001599572

EDR ID Number

SIC Code: 7216

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

ENVIROSTOR:

Facility ID: 60000359

Status: Inactive - Needs Evaluation

Status Date: 06/13/2007 Site Code: Not reported Site Type: Evaluation Site Type Detailed: Evaluation Acres: 0.25 NPL: NO Regulatory Agencies: **SMBRP** Lead Agency: **SMBRP** Program Manager: Not reported Supervisor: Karen Toth Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: EPA - PASI

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: EPA Grant Latitude: 37.81798 Longitude: -122.2760 APN: 3-3-4

Past Use: DRY CLEANING

Potential COC: Tetrachloroethylene (PCE Confirmed COC: Tetrachloroethylene (PCE

Potential Description: SURFW
Alias Name: 3-3-4
Alias Type: APN
Alias Name: 60000359

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/13/2007

Comments: It is recommended to refer the site to the State (DTSC) for further

evaluation.

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

Direction Distance

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

ABC DRY CLEANING & LAUNDRY (Continued)

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

AB116 JB AUTO SLIC S108245999
South 819 12TH N/A

1/4-1/2 OAKLAND, CA 94606

0.434 mi.

2293 ft. Site 2 of 2 in cluster AB

Relative: SLIC:
Higher Region: STATE

Facility Status: Open - Site Assessment

 Actual:
 Status Date:
 09/25/1996

 30 ft.
 Global Id:
 T06019761004

Lead Agency: ALAMEDA COUNTY LOP

Lead Agency Case Number: RO0002475 Latitude: 37.792358 Longitude: -122.252252

Case Type: Cleanup Program Site

Case Worker: JTW

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: NA

File Location: Stored electronically as an E-file

Potential Media Affected: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

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

AA117 1972 SAN PABLO AVENUE US BROWNFIELDS 1016346654
ESE 1972 SAN PABLO AVENUE FINDS N/A

1/4-1/2 OAKLAND, CA 94612 0.437 mi.

2308 ft. Site 2 of 2 in cluster AA

Relative: US BROWNFIELDS:

Higher Recipient name: Oakland, City of Grant type: Assessment

Actual: Property name: 1972 SAN PABI

 Actual:
 Property name:
 1972 SAN PABLO AVENUE

 30 ft.
 Property #:
 008-0644-023

Parcel size: .11

Property Description: Historical uses include residential, retail, and plumbing services

Latitude: 37.81015 Longitude: -122.27264

HCM label: Address Matching-House Number

Map scale: 1:24,000

Point of reference: Entrance Point of a Facility or Station
Datum: World Geodetic System of 1984

ACRES property ID: 27864
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported

U001599572

Distance Elevation

Site Database(s) EPA ID Number

1972 SAN PABLO AVENUE (Continued)

1016346654

EDR ID Number

Assessment funding: 3773.58

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding:
Redev. funding source:
Redev. funding entity name:
Redevelopment start date:
Assessment funding entity:
Cleanup funding entity:

Not reported
Not reported
Not reported
Not reported
Not reported

Grant type: N/A

Accomplishment type: Phase II Environmental Assessment

Accomplishment count: 1

Cooperative agreement #: 97983401 Ownership entity: Private

Current owner: Schwyhart, W.R.

Did owner change:

Cleanup required:

Video available:

Photo available:

Institutional controls required:

VY

Unknown

No

No

U

Not reported IC Category proprietary controls: IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported Not reported Asbestos found: Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported Not reported Drinking water affected: Drinking water cleaned: Not reported

Groundwater affected: Y
Groundwater cleaned: Y
Lead contaminant found: Y
Lead cleaned up: Y

No media affected: Not reported Unknown media affected: Not reported Other cleaned up: Not reported Not reported Other metals found: Not reported Other metals cleaned: Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported

Petro products found: Y
Petro products cleaned: Y

Sediments found: Not reported Sediments cleaned: Not reported

Soil affected: Y Soil cleaned up: Y

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

1972 SAN PABLO AVENUE (Continued)

1016346654

Surface water cleaned: Not reported

VOCs found: Y
VOCs cleaned: Y

Not reported Cleanup other description: Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported Not reported Past use commercial acreage: Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Not reported Future use residential acreage: Not reported Future use commercial acreage: Future use industrial acreage: Not reported Greenspace acreage and type: Not reported

Superfund Fed. landowner flag: U

Arsenic cleaned up: Not reported Not reported Cadmium cleaned up: Chromium cleaned up: Not reported Copper cleaned up: Not reported Iron cleaned up: Not reported mercury cleaned up: Not reported nickel cleaned up: Not reported No clean up: Not reported Pesticides cleaned up: Not reported Selenium cleaned up: Not reported Not reported SVOCs cleaned up: Unknown clean up: Not reported Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Chromium contaminant found: Not reported Copper contaminant found: Not reported Iron contaminant found: Not reported Mercury contaminant found: Not reported Nickel contaminant found: Not reported Not reported No contaminant found: Not reported Pesticides contaminant found: Selenium contaminant found: Not reported SVOCs contaminant found: Not reported Unknown contaminant found: Not reported Future Use: Multistory Not reported Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Building material media cleaned up: Not reported Not reported Indoor air media cleaned up: Unknown media cleaned up: Not reported Past Use: Multistory Not reported

FINDS:

Registry ID: 110038710981

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

Z118 NORTHWESTERN VENETIAN BLIND SUPPLY CO Cortese S101007019

NW 1218 24TH ST SLIC N/A 1/4-1/2 OAKLAND, CA 94607 LIENS

0.439 mi. DEED 2317 ft. Site 4 of 5 in cluster Z RESPONSE

Relative:

Lower CORTESE:

Region: CORTESE: Envirostor Id: 1340123

 Actual:
 Envirostor Id:
 1340123

 12 ft.
 Site/Facility Type:
 STATE RESPONSE

Cleanup Status: ACTIVE - LAND USE RESTRICTIONS

Status Date: 05/27/2014 Site Code: 201574, 201975 Latitude: 37.817745 Longitude: -122.28491 Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: export Order No: Not reported Waste Discharge System No: Not reported Effective Date: Not reported Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported

SLIC:

Region: STATE

Facility Status:Open - InactiveStatus Date:06/05/2009Global Id:SLT2O141147

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Lead Agency Case Number: Not reported
Latitude: 37.8176877491121
Longitude: -122.284977062843
Case Type: Cleanup Program Site

Case Worker:
Local Agency:
RB Case Number:
File Location:
Potential Media Affected:
Potential Contaminants of Concern:
Site History:

UUU
Not reported
Not reported
Not reported
Not reported
Not reported

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

SLIC REG 2:

Region: 2 Facility ID: 01S0205

Facility Status: Leak being confirmed

Date Closed: Not reported Local Case #: Not reported How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Date Confirmed: Not reported

ENVIROSTOR

Direction Distance Elevation

evation Site Database(s) EPA ID Number

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

EDR ID Number

Date Prelim Site Assmnt Workplan Submitted: Not reported Date Preliminary Site Assessment Began: Not reported Date Pollution Characterization Began: Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

LIENS:

Envirostor Id: 1340123 Latitude: 37.817738 Longitude: -122.28493

Project Mgr: JUANITA (NINA) BACEY

Project Code: 201574, 201975
If Satisfied: Not reported
Date Satisfied: Not reported

Site Status: Certified, Operation and Maintenance

Site Type: CSITES Completed: 06/01/2011

Description: A single-story brick warehouse building constructed sometime between

1912 and 1930 occupies a majority of the 0.13-acre site property. The use of the building prior to 1958 is unknown. The current owner of the site property has been the Northwestern Venetian Supply Company (Northwestern) since 1958. Northwestern manufactured and painted metal blinds onsite from 1958 until July 1987 using chemicals that included oil-based paints, lacquers, thinners, and the volatile organic compounds (VOCs) trichloroethylene (TCE) and

1,1,1-trichloroethane (1,1,1-TCA). The property was vacant between the late 1980s and 2001. An ornamental iron gate manufacturer then leased and conducted operations onsite from 2001 to 2004. The

property has remained vacant since February 2004.

DEED:

Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE

Status: ACTIVE
Agency: Not reported
Covenant UploadeNot reported
Deed Date(s): 05/02/2012
EDR Link ID: 1340123

RESPONSE:

Facility ID: 01340123
Site Type: State Response
Site Type Detail: State Response or NPL

Acres: 0.13
National Priorities List: NO

Cleanup Oversight Agencies: SMBRP, CITY OF OAKLAND Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Juanita (Nina) Bacey

Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Site Code: 201975

Site Mgmt. Req.: NONE SPECIFIED

Assembly: 18 Senate: 09

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

EDR ID Number

Special Program Status: Not reported Status: Active Status Date: 05/27/2014 Restricted Use: YES

Funding: Responsible Party
Latitude: 37.81774
Longitude: -122.2849

APN: 005 043800500, 5-438-5
Past Use: MANUFACTURING - OTHER

Potential COC: Benzene Lead 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Confirmed COC: Benzene Lead 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE

Potential Description: IA, OTH, SOIL, SV

Alias Name: NORTHWESTERN VENETIAN

Alias Type: Alternate Name
Alias Name: 005 043800500

Alias Type: APN
Alias Name: 5-438-5
Alias Type: APN

Alias Name: CAD009185653

Alias Type: EPA Identification Number

Alias Name: 110002636014 Alias Type: EPA (FRS #) Alias Name: 201574

Alias Type: Project Code (Site Code)

Alias Name: 201975

Alias Type: Project Code (Site Code)

Alias Name: 01340123

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 07/27/2006

Comments: All comments incorporated and workplan approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/05/2007

Comments: Monitoring wells sampled and field work completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 07/31/2007

Comments: Additional soil and groundwater investigation is needed for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 09/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/08/2006

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

EDR ID Number

Comments: RI Workplan extension request for June 29, 2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/17/2005

Comments: Additional soil and groundwater investigation onsite still warranted

to deliniate the extent of impacts.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 05/31/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 06/22/2006

Comments: Submittal of revised RI Workplan now required on or before 6/29/2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 05/07/2012

Comments: Removal action complete. Indoor air monitoring required for 2 years

and on-going maintenance of the cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/24/2004

Comments: Recommended removal/remedial action implementation due to soil and

groundwater contamination detected onsite exceeding US EPA Region IX residential Preliminary Remediation Goals and Maximum Contaminant

Levels. No remedial actions have been implemented to date.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 06/15/2006

Comments: Requires all reports to be submitted with one hard (paper) copy and

one electronic copy on a compact disc in searchable portable document

format (PDF).

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

Completed Date: 05/02/2005

Comments: DTSC is the lead agency overseeing characterization and remediation

of soil and groundwater contamination at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/19/2007

Comments: Historical records indicate that the Northwestern Venetian Supply

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

occupied an adjacent building during its operational period. An Information Request Letter was sent to get more information about the company's activities in the building.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 01/08/2008

Comments: Responsible Party did not submittal required remedial investigation

workplan.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Land Use Restriction

Completed Date: 05/02/2012

Comments: LUC recorded. Commercial use only; maintain the cap that covers soils

contaminated w/TCE and lead.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 10/05/2007 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 02/22/2010

Comments: No comments on the NOE received and it was approved with no

Possibility of Significant Effect on the Environment.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/26/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 08/12/2010

Comments: annual cost estimate for fiscal year 2010/2011

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Letter - Demand Completed Date: 04/20/2011 Comments: Demand Letter #1

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/07/2009

Comments: Annual cost estimate to RP completed.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

EDR ID Number

Completed Document Type: Correspondence Completed Date: 09/19/2011

Comments: Letter addresses request for extension to finalize LUC and O&M

Agreement.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 01/30/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operation & Maintenance Order/Agreement

Completed Date: 02/22/2012

Comments: The remediation is a cap (concrete foundation) over contaminated

soil. The owner must maintain the cap's integrity, and must seek DTSC

approval prior to the disturbance or modification to the cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 06/01/2011

Comments: Lien recorded for \$ 118,161.58

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 12/28/2010

Comments: Met with RP. Property may be sold. Lien may be placed on property to

resolve issue.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 02/07/2012 Comments: 02/07/2012

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/21/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 02/12/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/10/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/04/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/19/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/11/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Form 1479 - Site and Collections Summary

Completed Date: 04/21/2014
Comments: Form 1479 Recommendations

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/23/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/03/2014

Comments: Dispute of required gw investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: De-Certification
Completed Date: 05/27/2014

Comments: GW contamination beneath the site needs to be characterized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/21/2007

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

Comments: Information Request Letters were mailed out to the neighboring

properties to help determine the historic Site boundaries and potential source areas contributing to the observed groundwater

contamination.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Other Report 07/01/1988 Completed Date:

Comments: Document not prepared for DTSC

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 08/01/1988

Comments: Document was not completed under DTSC oversight.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 05/01/1989

Comments: Document prepared to DTSC involvement at the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 10/25/2004

Comments: Document not prepared for DTSC

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 03/01/1990

Comments: Report not completed under the oversight of DTSC.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Installation Workplan

Completed Date: 04/22/2008 Comments: Workplan approved

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 09/26/2008

Comments: Groundwater investigation indicates there may be an offsite source.

Continued groundwater monitoring at the Site and further offsite

source investigation was recommended.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 02/22/2010

Comments: Only 2 general comments were received, therefore, the RAW has been

finalized. Alternative 3 was selected and the RP plans to start

remediation within the next couple of weeks.

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/12/2010

Comments: Fact Sheet for Draft Removal Action Workplan. Comment period 1/15 to

2/15

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 12/15/2010

Comments: Soil excavation completed to the extent possible with engineering

constraints. LUC to be issued to restrict use to

commercial/industrial.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/12/2010

Comments: Public Notice for Draft Removal Action Workplan. Comment period 1/15

to 2/15

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/16/2010

Comments: Final confirmation samples collected. Fieldwork complete.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 03/29/2011

Comments: O&M includes 2-years of indoor air monitoring and annual cap

inspections

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 06/24/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 03/25/2014

Comments: Indoor air concentrations of VOCs were found to below screening

levels.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/22/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Direction
Distance

Elevation Site Database(s) EPA ID Number

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

EDR ID Number

Completed Date: 06/24/2013

Comments: No maintenance of cap needed. Report dated 2/13 but submitted 6/13.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 03/25/2014

Comments: cap in good condition

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Information Request Letter

Completed Date: 01/04/2013 Comments: Not reported

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: 5 Year Review Reports

Future Due Date: 2016

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

ENVIROSTOR:

 Facility ID:
 01340123

 Status:
 Active

 Status Date:
 05/27/2014

 Site Code:
 201975

 Site Type:
 State Response

Site Type Detailed: State Response or NPL

Acres: 0.13

Acres: 0.13 NPL: NO

Regulatory Agencies: SMBRP, CITY OF OAKLAND

Lead Agency: SMBRP

Program Manager: Juanita (Nina) Bacey

Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Not reported Restricted Use: YES

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 37.81774

Latitude: 37.817/4 Longitude: -122.2849

APN: 005 043800500, 5-438-5 Past Use: MANUFACTURING - OTHER

Potential COC: Benzene Lead 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Confirmed COC: Benzene Lead 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE

Potential Description: IA, OTH, SOIL, SV

Alias Name: NORTHWESTERN VENETIAN

Alias Type: Alternate Name
Alias Name: 005 043800500

Alias Type: APN
Alias Name: 5-438-5

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

EDR ID Number

Alias Type: APN

Alias Name: CAD009185653

Alias Type: EPA Identification Number

Alias Name: 110002636014 Alias Type: EPA (FRS #) Alias Name: 201574

Alias Type: Project Code (Site Code)

Alias Name: 201975

Alias Type: Project Code (Site Code)

Alias Name: 01340123

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 07/27/2006

Comments: All comments incorporated and workplan approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/05/2007

Comments: Monitoring wells sampled and field work completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 07/31/2007

Comments: Additional soil and groundwater investigation is needed for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 09/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/08/2006

Comments: RI Workplan extension request for June 29, 2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/17/2005

Comments: Additional soil and groundwater investigation onsite still warranted

to deliniate the extent of impacts.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 05/31/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

EDR ID Number

Completed Document Type: Letter - Notice Completed Date: 06/22/2006

Comments: Submittal of revised RI Workplan now required on or before 6/29/2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 05/07/2012

Comments: Removal action complete. Indoor air monitoring required for 2 years

and on-going maintenance of the cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/24/2004

Comments: Recommended removal/remedial action implementation due to soil and

groundwater contamination detected onsite exceeding US EPA Region IX residential Preliminary Remediation Goals and Maximum Contaminant

Levels. No remedial actions have been implemented to date.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 06/15/2006

Comments: Requires all reports to be submitted with one hard (paper) copy and

one electronic copy on a compact disc in searchable portable document

format (PDF).

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

Completed Date: 05/02/2005

Comments: DTSC is the lead agency overseeing characterization and remediation

of soil and groundwater contamination at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/19/2007

Comments: Historical records indicate that the Northwestern Venetian Supply

occupied an adjacent building during its operational period. An Information Request Letter was sent to get more information about the

company's activities in the building.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 01/08/2008

Comments: Responsible Party did not submittal required remedial investigation

workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 05/02/2012

Comments: LUC recorded. Commercial use only; maintain the cap that covers soils

contaminated w/TCE and lead.

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Completed Date: 10/05/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 02/22/2010

Comments: No comments on the NOE received and it was approved with no

Possibility of Significant Effect on the Environment.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/26/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 08/12/2010

Comments: annual cost estimate for fiscal year 2010/2011

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/20/2011
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/07/2009

Comments: Annual cost estimate to RP completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/19/2011

Comments: Letter addresses request for extension to finalize LUC and O&M

Agreement.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 01/30/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

Completed Sub Area Name: Not reported

Completed Document Type: Operation & Maintenance Order/Agreement

Completed Date: 02/22/2012

Comments: The remediation is a cap (concrete foundation) over contaminated

soil. The owner must maintain the cap's integrity, and must seek DTSC

approval prior to the disturbance or modification to the cap.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Lien Completed Date: 06/01/2011

Comments: Lien recorded for \$ 118,161.58

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Letter - Demand Completed Date: 12/28/2010

Comments: Met with RP. Property may be sold. Lien may be placed on property to

resolve issue.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 02/07/2012 Comments: Not reported

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/21/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Proposed Determination of non-compliance Completed Document Type:

Completed Date: 02/12/2014 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/10/2013 Comments: Not reported

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 01/04/2013 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 04/19/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE

Distance

Elevation Site Database(s) EPA ID Number

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

EDR ID Number

Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/11/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Form 1479 - Site and Collections Summary

Completed Date: 04/21/2014

Comments: Form 1479 Recommendations

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/23/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/03/2014

Comments: Dispute of required gw investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: De-Certification
Completed Date: 05/27/2014

Comments: GW contamination beneath the site needs to be characterized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/21/2007

Comments: Information Request Letters were mailed out to the neighboring

properties to help determine the historic Site boundaries and potential source areas contributing to the observed groundwater

contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/01/1988

Comments: Document not prepared for DTSC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/01/1988

Comments: Document was not completed under DTSC oversight.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

EDR ID Number

Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 05/01/1989

Comments: Document prepared to DTSC involvement at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/25/2004

Comments: Document not prepared for DTSC

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 03/01/1990

Comments: Report not completed under the oversight of DTSC.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Installation Workplan

Completed Date: 04/22/2008 Comments: Workplan approved

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 09/26/2008

Comments: Groundwater investigation indicates there may be an offsite source.

Continued groundwater monitoring at the Site and further offsite

source investigation was recommended.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 02/22/2010

Comments: Only 2 general comments were received, therefore, the RAW has been

finalized. Alternative 3 was selected and the RP plans to start

remediation within the next couple of weeks.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/12/2010

Comments: Fact Sheet for Draft Removal Action Workplan. Comment period 1/15 to

2/15

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 12/15/2010

Comments: Soil excavation completed to the extent possible with engineering

constraints. LUC to be issued to restrict use to

commercial/industrial.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

EDR ID Number

Completed Date: 01/12/2010

Comments: Public Notice for Draft Removal Action Workplan. Comment period 1/15

to 2/15

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/16/2010

Comments: Final confirmation samples collected. Fieldwork complete.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 03/29/2011

Comments: O&M includes 2-years of indoor air monitoring and annual cap

inspections

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 06/24/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 03/25/2014

Comments: Indoor air concentrations of VOCs were found to below screening

levels.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/22/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 06/24/2013

Comments: No maintenance of cap needed. Report dated 2/13 but submitted 6/13.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 03/25/2014

Comments: cap in good condition

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Information Request Letter

Completed Date: 01/04/2013
Comments: Not reported

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: 5 Year Review Reports

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

NORTHWESTERN VENETIAN BLIND SUPPLY CO (Continued)

S101007019

Future Due Date: 2016
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Z119 NORTHWESTERN VENETIAN SUPPLY CORP. SITE HIST Cal-Sites S106893872
NW 1218 24TH STREET N/A

NW 1218 24TH STREET 1/4-1/2 OAKLAND, CA 94607

0.439 mi.

2317 ft. Site 5 of 5 in cluster Z

Relative: Calsite:

Lower Region: BERKELEY Facility ID: 01340123

Actual: Facility Type: RP

12 ft. Type: RESPONSIBLE PARTY

Branch: NC

Branch Name: NORTH COAST File Name: Not reported State Senate District: 03172005

Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE Status Name: ANNUAL WORKPLAN - ACTIVE SITE Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

NPL: Not Listed SIC Code: 34

SIC Name: MANU - FABRICATED METAL PRODUCTS

Access: Not reported Cortese: Not reported

Hazardous Ranking Score:

Date Site Hazard Ranked:

Groundwater Contamination:

Staff Member Responsible for Site:

Supervisor Responsible for Site:

Not reported

RMIYA

Not reported

Region Water Control Board:

Region Water Control Board Name: SAN FRANCISCO BAY

Lat/Long Direction: Not reported Lat/Long (dms): 0 0 0 / 0 0 0 Uat/long Method: Not reported Lat/Long Description: Not reported

State Assembly District Code: 16 State Senate District Code: 09

Facility ID: Not reported Activity: Not reported Activity Name: Not reported AWP Code: Not reported Proposed Budget: Not reported AWP Completion Date: Not reported Not reported Revised Due Date: Comments Date: Not reported Not reported Est Person-Yrs to complete: Not reported Estimated Size: Request to Delete Activity: Not reported Activity Status: Not reported Definition of Status: Not reported Liquids Removed (Gals): Not reported Liquids Treated (Gals): Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHWESTERN VENETIAN SUPPLY CORP. SITE (Continued)

S106893872

EDR ID Number

Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported Not reported Removal Action Certification: **Activity Comments:** Not reported Not reported For Commercial Reuse: Not reported For Industrial Reuse: For Residential Reuse: Not reported Unknown Type: Not reported Alternate Address: **1218 24TH STREET**

Background Info: A single-story brick warehouse building constructed sometime

OAKLAND, CA 94607

between 1912 and 1930 occupies a majority of the 0.13-acre site property. The use of the building prior to 1958 is unknown. The current owner of the site property has been the Northwestern Venetian Supply Company (Northwestern) since 1958. Northwestern

manufactured and painted metal blinds onsite from 1958 until July 1987 using chemicals that included oil-based paints, lacquers, thinners, and the volatile organic compounds (VOCs) trichloroethylene (TCE) and 1,1,1-trichloroethane (1,1,1-TCA). The property appears to have been vacant between the late 1980s and 2001. An ornamental iron gate manufacturer then leased and conducted operations onsite from 2001 to 2004. The chemical use(s) associated with the ornamental iron gate manufacturer is unknown. The property has remained vacant since February 2004.

Comments Date: 05022005

Comments: Issued I & SE Determination and Remedial Action Order. DTSC is

Comments Date: 05022005

Alternate City, St, Zip:

Comments: the lead agency overseeing characterization and remediation of

Comments Date: 05022005

Comments: soil and groundwater contamination at the site.

Comments Date: 09242004

Comments: Completed Site Screening. Recommended removal/remedial action

Comments Date: 09242004

Comments: implementation due to soil and groundwater contamination

Comments Date: 09242004

Comments: detected onsite exceeding US EPA Region IX residential

Comments Date: 09242004

Comments: Preliminary Remediation Goals and Maximum Contaminant Levels.

Comments Date: 09242004

Comments: No remedial actions have been implemented to date.

ID Name: CALSTARS CODE

ID Value: 201574

ID Name: EPA IDENTIFICATION NUMBER

ID Value: CAD009185653

Alternate Name: NORTHWESTERN VENETIAN SUPPLY CORP. SITENORTHWESTERN VENETIAN

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

Direction Distance

2332 ft.

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

120 AMERICAN STEEL HIST CORTESE \$101624349 WNW 1901 POPLAR ST LUST N/A

1/4-1/2 OAKLAND, CA 94607 0.442 mi.

CA FID UST Alameda County CS SWEEPS UST

Relative: HIST CORTESE:

Lower Region: CORTESE

Facility County Code: 1

 Actual:
 Reg By:
 LTNKA

 13 ft.
 Reg Id:
 01-2156

LUST:

 Region:
 STATE

 Global Id:
 T0600101893

 Latitude:
 37.8138838

 Longitude:
 -122.2880002

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 10/24/1995

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-2048 LOC Case Number: RO0000677

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Diesel
Site History: Not reported

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

Contact:

Global Id: T0600101893

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600101893

Status: Completed - Case Closed

Status Date: 10/24/1995

Global Id: T0600101893

Status: Open - Case Begin Date

Status Date: 10/14/1993

Regulatory Activities:

 Global Id:
 T0600101893

 Action Type:
 REMEDIATION

 Date:
 09/09/9999

 Action:
 Not reported

Global Id: T0600101893

Direction
Distance

Elevation Site Database(s) EPA ID Number

AMERICAN STEEL (Continued)

S101624349

EDR ID Number

Action Type: Other
Date: 10/14/1993
Action: Leak Reported

LUST REG 2:

Region: 2

Oversight Program:

Facility Id: 01-2048
Facility Status: Case Closed
Case Number: 939
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Piping
Date Leak Confirmed: Not reported

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

LUST

CA FID UST:

01002818 Facility ID: Regulated By: **UTNKA** Regulated ID: 00066110 Cortese Code: Not reported SIC Code: Not reported 4154511680 Facility Phone: Mail To: Not reported Mailing Address: P O BOX Mailing Address 2: Not reported Mailing City, St, Zip: OAKLAND 94607 Contact: Not reported Contact Phone: Not reported **DUNs Number:** Not reported NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Status: Active

Alameda County CS:

Status: Case Closed Record Id: RO0000677 PE: 5602

SWEEPS UST:

Status: Not reported 66110 Comp Number: Number: Not reported 44-000722 Board Of Equalization: Referral Date: Not reported Not reported Action Date: Created Date: Not reported Owner Tank Id: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AMERICAN STEEL (Continued)

S101624349

EDR ID Number

SWRCB Tank ld: 01-000-066110-000001

Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 2

Status: Not reported Comp Number: 66110 Not reported Number: Board Of Equalization: 44-000722 Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank ld: 01-000-066110-000002

Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED

Number Of Tanks: Not reported

COMMERCIAL BUILDINGS

NW 1250-1276, 1284 W. GRAND & 2232 POPLAR

1/4-1/2 OAKLAND, CA 94607

0.443 mi. 2339 ft.

121

Relative: Calsite: Lower Region:

 Facility ID:
 01720110

 Actual:
 Facility Type:
 RP

12 ft. Type: RESPONSIBLE PARTY

Branch: NC

Branch Name: NORTH COAST

File Name: COMMERCIAL BUILDINGS

BERKELEY

State Senate District: 06102003

Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE Status Name: ANNUAL WORKPLAN - ACTIVE SITE Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

NPL: Not Listed SIC Code: 72

SIC Name: PERSONAL SERVICES

Access: Not reported Cortese: Not reported

Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: JNAITO
Supervisor Responsible for Site: Not reported

Region Water Control Board: SF

Region Water Control Board Name: SAN FRANCISCO BAY

Lat/Long Direction: Not reported Lat/Long (dms): 0 0 0 / 0 0 0

HIST Cal-Sites \$105861003

N/A

Cortese

RESPONSE

ENVIROSTOR

Direction Distance

Elevation Site Database(s) EPA ID Number

COMMERCIAL BUILDINGS (Continued)

S105861003

EDR ID Number

Lat/long Method: Not reported Lat/Long Description: Not reported

State Assembly District Code: 16
State Senate District Code: 09
Facility ID: 01720110
Activity: ORDER

Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Code: IS&E Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 07092003

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 01720110
Activity: RIFS

Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY

AWP Code: Not reported Proposed Budget: 0

AWP Completion Date: 07312005
Revised Due Date: 07312006
Comments Date: Not reported

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:
Action Included Fencing:
Removal Action Certification:
Activity Comments:

Not reported
Not reported
Not reported
Not reported

 For Commercial Reuse:
 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 01720110

 Activity:
 RAP

Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION

AWP Code: Not reported

Proposed Budget: 0

Direction Distance Elevation

ation Site Database(s) EPA ID Number

COMMERCIAL BUILDINGS (Continued)

S105861003

EDR ID Number

AWP Completion Date: 01312006
Revised Due Date: 01312007
Comments Date: Not reported

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Facility ID: 01720110
Activity: DES
Activity Name: DESIGN
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: 04302006
Revised Due Date: 04302007
Comments Date: Not reported

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 0172

Facility ID: 01720110
Activity: RMDL

Activity Name: REMEDIAL ACTION (RAP REQUIRED)

AWP Code: Not reported Proposed Budget: 0
AWP Completion Date: 09302007
Revised Due Date: 09302008
Comments Date: Not reported

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0

Direction Distance Elevation

Site Database(s) EPA ID Number

COMMERCIAL BUILDINGS (Continued)

S105861003

EDR ID Number

Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

 For Commercial Reuse:
 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 01720110

 Activity:
 CERT

Activity Name: CERTIFICATION AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: 10312007
Revised Due Date: 12312008
Comments Date: Not reported

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Alternate Address: 1250-1276, 1284 W. GRAND & 2232 POPLAR

Alternate City, St, Zip: OAKLAND, CA 94607

Background Info: The approximately 2/3 acre Site is flat and contains four one-

story buildings, an asphalt parking lot, a wood and steel shed and a dirt vacant lot. The 1284 West Grand property formerly contained a dry cleaner. PCE and other volatile organic compounds have been detected in soil, groundwater and indoor

air.

Not reported Not reported Not reported Not reported

Comments Date: 07092003

Comments: Issued Order to current and past owners and operators.

ID Name: CALSTARS CODE

ID Value: 201386

Alternate Name: COMMERCIAL BUILDINGS

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

CORTESE:

Region: CORTESE Envirostor Id: 1720110

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

COMMERCIAL BUILDINGS (Continued)

S105861003

STATE RESPONSE Site/Facility Type: Cleanup Status: **ACTIVE** Status Date: 06/10/2003 Site Code: 201386 Latitude: 37.816549 -122.28659 Longitude: Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: export Order No: Not reported Not reported Waste Discharge System No: Not reported Effective Date: Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported

AWP:

AWP Facility ID: 01720110

Region Code:

Waste Management Uit Name:

Region: **BERKELEY**

SMBR Branch Code: NC

NORTH COAST SMBR Branch Unit:

COMMERCIAL BUILDINGS Site Name.:

Current Status Date: 06102003

ANNUAL WORKPLAN - ACTIVE SITE **Current Status:**

Lead Agency Code: **DTSC**

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

Not reported

responsible party Facility Type: Awp Site Type: RESPONSIBLE PARTY

NPL: Not Listed Tier Of AWP Site: Not reported Source Of Funding: С Responsible Staff Member: **JNAITO** Supervisor Responsible: Not reported

SIC Code: 72 Facility SIC:

PERSONAL SERVICES

RWQCB Code:

RWQCB Associated With Site: SAN FRANCISCO BAY

Site Access Controlled: Not reported Site Listed HWS List: Not reported Hazard Ranking Score: Not reported Date Site Hazard Ranked: Not reported Groundwater Contamination: Not reported

Of Contamination Sources:

Lat/Long: Not reported 000/000 Lat/Long (dms): Lat/long Method: Not reported Description Of Entity: Not reported

State Assembly Distt Code: 16 State Senate District: 09

RESPONSE:

Facility ID: 01720110 Site Type: State Response

Direction Distance

Elevation Site Database(s) EPA ID Number

COMMERCIAL BUILDINGS (Continued)

S105861003

EDR ID Number

Site Type Detail: State Response or NPL

Acres: 0.67
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Jacinto Soto
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Site Code: 201386

Site Mgmt. Req.: NONE SPECIFIED

Assembly: 18 Senate: 09

Special Program Status: Not reported Status: Active Status Date: 06/10/2003 Restricted Use: NO

Funding: Responsible Party

 Latitude:
 37.81654

 Longitude:
 -122.2865

 APN:
 005-042400600

 Past Use:
 DRY CLEANING

Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride

1,2-Dichloroethylene (cis

Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride

1,2-Dichloroethylene (cis

Potential Description: OTH, SOIL, SV

Alias Name: COMMERCIAL BUILDINGS

Alias Type: Alternate Name
Alias Name: 005-042400600

Alias Type: APN

 Alias Name:
 110033613506

 Alias Type:
 EPA (FRS #)

 Alias Name:
 SL0600117897

 Alias Type:
 GeoTracker Global ID

Alias Name: 201386

Alias Type: Project Code (Site Code)

Alias Name: 01720110

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 07/17/2008 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/13/2007
Comments: completed

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 01/07/2009 Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

COMMERCIAL BUILDINGS (Continued)

S105861003

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/02/2009

Comments: Completed the installation of monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 07/24/2007

Community profile signed by Nancy Cook.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 05/12/1999

Comments: Submitted Phase I ESA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/08/2001

Comments: Submitted Phase II ESA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 10/08/2002

Comments: Submitted additional data.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/13/2010

Comments: Comments were adequately addressed. Therefore, the report is final.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/01/2010

Comments: DTSC reviewed the 2nd quarter GW monitoring report and provided

comments to the RP/consultant. Recently DTSC received response to

comments which will reviewed by the end of September.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 06/07/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 03/21/2006

Comments: Remedial Action Order amended to reflect removal of several

respondents based on evidence provided to DTSC.

Direction Distance

Elevation Site Database(s) EPA ID Number

COMMERCIAL BUILDINGS (Continued)

S105861003

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

Completed Date: 07/09/2003

Comments: Issued Order to current and past owners and operators. PCE and other

volatile organic compounds have been detected in soil, groundwater,

and indoor air.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Final Determination of Non-Compliance

Completed Date: 08/03/2006

Comments: DTSC determined Executive Valet Services, Inc. to be not in

compliance with Remedial Action Order.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 09/13/2006

Comments: Order amended to allow for submittal of electronic documents.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/15/2011

Comments: Annual cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 09/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/26/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/11/2012

Comments: Annual cost estimate.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Form 1479 - Site and Collections Summary

Completed Date: 04/21/2014

Comments: Form 1479 Recommendations

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 12/29/2006

Comments: RI/FS Work Plan approved with modifications. Lateral and vertical

extent of contamination to be refined in second phase of

Direction Distance Elevation

Site Database(s) **EPA ID Number**

COMMERCIAL BUILDINGS (Continued)

S105861003

EDR ID Number

investigation.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/09/2012

Comments: DTSC provided Verbal comments during a meeting with RPs and

> Consultant. Comments included a discussion about high levels of PCE, TCE and Vinyl Chloride. RPs concurred and agreed that additional work needs to be performed. RPs agreed to submit a schedule by the first week of September indicating the actions needed to move the project

forward.

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Removal Action Workplan

Future Due Date: 2016

PROJECT WIDE Future Area Name: Future Sub Area Name: Not reported

Removal Action Completion Report Future Document Type:

2016 Future Due Date:

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported Future Document Type: **Fact Sheets** Future Due Date: 2015 Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported Future Document Type: **Public Notice** Future Due Date: 2015

PROJECT WIDE Future Area Name: Future Sub Area Name: Not reported

Future Document Type: Operations and Maintenance Plan

Future Due Date: 2016

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: CEQA - Notice of Exemption

Future Due Date: 2016

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported Future Document Type: Land Use Restriction

2017 Future Due Date:

PROJECT WIDE Future Area Name: Future Sub Area Name: Not reported Certification Future Document Type: Future Due Date: 2017

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

ENVIROSTOR:

01720110 Facility ID: Status: Active Status Date: 06/10/2003 Site Code: 201386 Site Type: State Response

Direction Distance

Elevation Site Database(s) EPA ID Number

COMMERCIAL BUILDINGS (Continued)

S105861003

EDR ID Number

Site Type Detailed: State Response or NPL

Acres: 0.67

NPL: NO

Regulatory Agencies: SMBRP

Lead Agency: SMBRP

Program Manager: Jacinto Soto

Supervisor: Karen Toth

Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.81654
Longitude: -122.2865
APN: 005-042400600
Past Use: DRY CLEANING

Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride

1,2-Dichloroethylene (cis

Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride

1,2-Dichloroethylene (cis

Potential Description: OTH, SOIL, SV

Alias Name: COMMERCIAL BUILDINGS

Alias Type: Alternate Name
Alias Name: 005-042400600

Alias Type: APN

 Alias Name:
 110033613506

 Alias Type:
 EPA (FRS #)

 Alias Name:
 SL0600117897

 Alias Type:
 GeoTracker Global ID

Alias Name: 201386

Alias Type: Project Code (Site Code)

Alias Name: 01720110

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 07/17/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/13/2007
Comments: completed

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 01/07/2009
Comments: Not reported

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

Direction Distance

Elevation Site Database(s) EPA ID Number

COMMERCIAL BUILDINGS (Continued)

S105861003

EDR ID Number

Completed Date: 03/02/2009

Comments: Completed the installation of monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 07/24/2007

Community profile signed by Nancy Cook.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 05/12/1999

Comments: Submitted Phase I ESA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/08/2001

Comments: Submitted Phase II ESA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 10/08/2002

Comments: Submitted additional data.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/13/2010

Comments: Comments were adequately addressed. Therefore, the report is final.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/01/2010

Comments: DTSC reviewed the 2nd quarter GW monitoring report and provided

comments to the RP/consultant. Recently DTSC received response to

comments which will reviewed by the end of September.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 06/07/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 03/21/2006

Comments: Remedial Action Order amended to reflect removal of several

respondents based on evidence provided to DTSC.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

Direction Distance

Elevation Site Database(s) EPA ID Number

COMMERCIAL BUILDINGS (Continued)

S105861003

EDR ID Number

Completed Date: 07/09/2003

Comments: Issued Order to current and past owners and operators. PCE and other

volatile organic compounds have been detected in soil, groundwater,

and indoor air.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Final Determination of Non-Compliance

Completed Date: 08/03/2006

Comments: DTSC determined Executive Valet Services, Inc. to be not in

compliance with Remedial Action Order.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 09/13/2006

Comments: Order amended to allow for submittal of electronic documents.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/15/2011

Comments: Annual cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 09/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/11/2012

Comments: Annual cost estimate.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Form 1479 - Site and Collections Summary

Completed Date: 04/21/2014

Comments: Form 1479 Recommendations

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 12/29/2006

Comments: RI/FS Work Plan approved with modifications. Lateral and vertical

extent of contamination to be refined in second phase of

investigation.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

COMMERCIAL BUILDINGS (Continued)

S105861003

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/09/2012

Comments: DTSC provided Verbal comments during a meeting with RPs and

Consultant. Comments included a discussion about high levels of PCE, TCE and Vinyl Chloride. RPs concurred and agreed that additional work needs to be performed. RPs agreed to submit a schedule by the first week of September indicating the actions needed to move the project

forward.

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Removal Action Workplan

Future Due Date: 2016

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Removal Action Completion Report

Future Due Date: 2016

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Fact Sheets
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported

Future Sub Area Name: Not reported
Future Document Type: Public Notice
Future Due Date: 2015

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Operations and Maintenance Plan

Future Due Date: 2016

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: CEQA - Notice of Exemption

Future Due Date: 2016

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction

Future Due Date: 2017

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2017

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

Direction Distance

Elevation Site Database(s) **EPA ID Number**

AC122 1960 SAN PABLO AVENUE **US BROWNFIELDS** 1016349828 **ESE** 1960 SAN PABLO AVENUE **FINDS** N/A

1/4-1/2 OAKLAND, CA 64612

0.444 mi.

2346 ft. Site 1 of 2 in cluster AC

Relative: Higher

US BROWNFIELDS:

Recipient name: Oakland, City of Grant type: Assessment

Actual: 1960 SAN PABLO AVENUE Property name: 30 ft.

Property #: 008-0644-022

> Parcel size: .06

Property Description: Historical uses include hand laundry, restaurant, barber, retail store

Not reported

37.8097 Latitude: Longitude: -122.27264

HCM label: Address Matching-House Number

Map scale: 1:24,000

Point of reference: Entrance Point of a Facility or Station Datum: World Geodetic System of 1984

ACRES property ID: 27863 Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported Assessment funding: 3773.58

US EPA - Brownfields Assessment Cooperative Agreement Assessment funding source:

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported Not reported Redevelopment start date: Assessment funding entity: Not reported Not reported Cleanup funding entity:

Grant type:

Accomplishment type: Phase II Environmental Assessment

Accomplishment count: Cooperative agreement #:

97983401 Ownership entity: Government

Current owner: Oakland Redevelopment Agency

Did owner change: Cleanup required: Unknown Video available: No Photo available: No Institutional controls required: U IC Category proprietary controls: Not reported

IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Not reported Air contaminated: Air cleaned: Not reported

Asbestos found: Υ Asbestos cleaned: Υ

Controled substance found: Not reported **EDR ID Number**

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

1960 SAN PABLO AVENUE (Continued)

1016349828

EDR ID Number

Controled substance cleaned: Not reported Drinking water affected: Not reported Not reported Not reported

Groundwater affected: Y
Groundwater cleaned: Y
Lead contaminant found: Y
Lead cleaned up: Y

No media affected: Not reported Unknown media affected: Not reported Other cleaned up: Not reported Other metals found: Not reported Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported Not reported PCBs found: PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported

Soil affected: Soil cleaned up:

Surface water cleaned: Not reported

VOCs found: Y

VOCs cleaned: Y

Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Not reported Past use greenspace acreage: Past use residential acreage: Not reported Past use commercial acreage: Not reported Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Not reported Future use residential acreage: Future use commercial acreage: Not reported Future use industrial acreage: Not reported Greenspace acreage and type: Not reported

Superfund Fed. landowner flag: U

Arsenic cleaned up: Not reported Not reported Cadmium cleaned up: Not reported Chromium cleaned up: Copper cleaned up: Not reported Not reported Iron cleaned up: mercury cleaned up: Not reported nickel cleaned up: Not reported Not reported No clean up: Pesticides cleaned up: Not reported Selenium cleaned up: Not reported Not reported SVOCs cleaned up: Unknown clean up: Not reported Arsenic contaminant found: Not reported Not reported Cadmium contaminant found: Not reported Chromium contaminant found: Copper contaminant found: Not reported Iron contaminant found: Not reported Not reported Mercury contaminant found:

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

1960 SAN PABLO AVENUE (Continued)

1016349828

Nickel contaminant found: Not reported Not reported No contaminant found: Not reported Pesticides contaminant found: Not reported Selenium contaminant found: SVOCs contaminant found: Not reported Not reported Unknown contaminant found: Not reported Future Use: Multistory Not reported Media affected Bluiding Material: Media affected indoor air: Not reported Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Past Use: Multistory Not reported

FINDS:

Registry ID: 110038765609

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)

is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

AC123 **US BROWNFIELDS** 1016346653 1954 SAN PABLO AVENUE **ESE 1954 SAN PABLO AVENUE FINDS** N/A

1/4-1/2 OAKLAND, CA 94612

0.448 mi.

2365 ft. Site 2 of 2 in cluster AC

Relative:

Actual:

US BROWNFIELDS:

Recipient name: Higher

Oakland, City of Grant type: Assessment 1954 SAN PABLO AVENUE Property name:

30 ft. 008-0644-021 Property #:

Parcel size:

Property Description: Historical uses include fuel and feed, gas station, auto paint, oil

storage

Latitude: 37.8097 Longitude: -122.27264

HCM label: Address Matching-House Number

Map scale: 1:24,000

Point of reference: Entrance Point of a Facility or Station Datum: World Geodetic System of 1984

ACRES property ID: 27862

Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported Assessment funding: 3773.58

US EPA - Brownfields Assessment Cooperative Agreement Assessment funding source:

Redevelopment funding: Not reported Redev. funding source: Not reported Redev. funding entity name: Not reported Redevelopment start date: Not reported Not reported Assessment funding entity:

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

1954 SAN PABLO AVENUE (Continued)

1016346653

EDR ID Number

Cleanup funding entity: Not reported

N/A Grant type:

Accomplishment type: Phase II Environmental Assessment

Accomplishment count:

Cooperative agreement #: 97983401 Ownership entity: Private

Isadore Feldstein Current owner:

Did owner change:

Unknown Cleanup required: Video available: No No Photo available: Institutional controls required: U

IC Category proprietary controls: Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported Not reported IC in place date: IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Not reported Air cleaned: Asbestos found: Not reported Not reported Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Drinking water affected: Not reported Drinking water cleaned: Not reported

Groundwater affected: Groundwater cleaned: Υ Lead contaminant found: Υ Lead cleaned up:

No media affected: Not reported Not reported Unknown media affected: Not reported Other cleaned up:

Other metals found: Other metals cleaned:

Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported

PCBs found: PCBs cleaned up: Υ Petro products found: Υ Petro products cleaned:

Sediments found: Not reported Sediments cleaned: Not reported

Soil affected: Υ

Υ Soil cleaned up:

Surface water cleaned: Not reported

VOCs found: VOCs cleaned:

Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation Site

Database(s)

EDR ID Number EPA ID Number

1954 SAN PABLO AVENUE (Continued)

1016346653

Past use commercial acreage: Not reported Not reported Past use industrial acreage: Not reported Future use greenspace acreage: Future use residential acreage: Not reported Future use commercial acreage: Not reported Not reported Future use industrial acreage: Not reported Greenspace acreage and type:

Superfund Fed. landowner flag:

Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Not reported Chromium cleaned up: Not reported Copper cleaned up: Not reported Iron cleaned up: Not reported mercury cleaned up: nickel cleaned up: Not reported No clean up: Not reported Not reported Pesticides cleaned up: Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Unknown clean up: Not reported Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Chromium contaminant found: Not reported Copper contaminant found: Not reported Iron contaminant found: Not reported Not reported Mercury contaminant found: Nickel contaminant found: Not reported No contaminant found: Not reported Pesticides contaminant found: Not reported Not reported Selenium contaminant found: SVOCs contaminant found: Not reported Unknown contaminant found: Not reported Future Use: Multistory Not reported Media affected Bluiding Material: Not reported Not reported Media affected indoor air: Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Past Use: Multistory Not reported

FINDS:

Registry ID: 110038710972

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Direction Distance

Elevation Site Database(s) EPA ID Number

124 CATHEDRAL GARDENS LUST S113786072 ESE 638 21ST STREET Alameda County CS N/A

1/4-1/2 0.453 mi. 2392 ft.

Relative: LUST:

 Higher
 Region:
 STATE

 Global Id:
 T10000005970

OAKLAND, CA 94612

Status Date: 09/03/2014

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: JTW

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: Not reported LOC Case Number: RO0003138

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water), Soil, Soil Vapor

Potential Contaminants of Concern: Heating Oil / Fuel Oil

Site History: An underground storage tank (UST) was discovered during excavation on

the property near the sidewalk along 21st Street. At the time of discovery, the UST was filled with oily water and low viscosity

petroleum hydrocarbons. The approximately 500-gallon UST was removed from the site on May 20, 2014. Multiple corrosion holes were observed in the middle and bottom of the UST. The soil underneath the UST exhibited a strong petroleum odor. Soil samples collected from the

tank pit contained up to 1,100 parts per million (ppm) of total petroleum hydrocarbons (TPH) as diesel (TPHg) and 1,100 ppm TPH as

bunker oil. A groundwater sample collected from the tank pit contained 4,600 parts per billion (ppb) of TPH as diesel and 4,700 ppb as bunker oil. Additional soil and groundwater sampling that was completed at the site in July and August 2014 indicated that the residual contamination was generally limited to the area of the former tank pit. The site is currently under evaluation for case closure under the State Water Resources Control Board Low-Threat

Underground Storage Tank Closure Policy.

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

Contact:

Global Id: T10000005970

Contact Type: Local Agency Caseworker

Contact Name: Jerry Wickham

Organization Name: ALAMEDA COUNTY LOP Address: 1131 Harbor Bay Parkway

City: Alameda

Email: jerry.wickham@acgov.org

Phone Number: 5105676791

Global Id: T10000005970

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

EDR ID Number

HAZNET

Direction Distance

Elevation Site Database(s) EPA ID Number

CATHEDRAL GARDENS (Continued)

S113786072

EDR ID Number

Status History:

Global Id: T10000005970

Status: Open - Site Assessment

Status Date: 06/11/2014

Global Id: T10000005970

Status: Open - Case Begin Date

Status Date: 05/15/2014

Global Id: T10000005970

Status: Open - Eligible for Closure

Status Date: 09/03/2014

Regulatory Activities:

Global Id: T10000005970
Action Type: RESPONSE
Date: 10/17/2014

Action: Site Assessment Report - Regulator Responded

 Global Id:
 T10000005970

 Action Type:
 Other

 Date:
 05/20/2014

 Action:
 Leak Reported

Global Id: T1000005970
Action Type: ENFORCEMENT
Date: 09/03/2014

Action: Notification - Fee Title Owners Notice - #20140903

 Global Id:
 T10000005970

 Action Type:
 ENFORCEMENT

 Date:
 09/03/2014

Action: Notification - Public Notice of Case Closure - #20140903

 Global Id:
 T1000005970

 Action Type:
 Other

 Date:
 05/15/2014

 Action:
 Leak Discovery

 Global Id:
 T10000005970

 Action Type:
 Other

 Date:
 05/20/2014

 Action:
 Leak Stopped

 Global Id:
 T10000005970

 Action Type:
 ENFORCEMENT

 Date:
 09/02/2014

Action: File Review - Closure - #20140902

 Global Id:
 T10000005970

 Action Type:
 RESPONSE

 Date:
 08/05/2014

Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T10000005970
Action Type: RESPONSE

Direction Distance

Elevation Site Database(s) EPA ID Number

CATHEDRAL GARDENS (Continued)

S113786072

EDR ID Number

Date: 06/02/2014

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T10000005970

 Action Type:
 RESPONSE

 Date:
 06/13/2014

Action: Site Investigation Workplan - Regulator Responded

 Global Id:
 T10000005970

 Action Type:
 RESPONSE

 Date:
 08/21/2014

Action: Request for Closure - Regulator Responded

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0003138
PE: 5602

HAZNET:

Year: 2012

Gepaid: CAC002701506
Contact: BENNY KWONG
Telephone: 4152958857
Mailing Name: Not reported

Mailing Address: 2169 FRANCISCO BLVD E STE B Mailing City,St,Zip: SAN RAFAEL, CA 949015531

Gen County: Alameda
TSD EPA ID: UTC093012201

TSD County: 99

Waste Category: Not reported

Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill (To

Include On-Site Treatment And/Or Stabilization)

Tons: 1628 Facility County: Alameda

Year: 2012

Gepaid: CAC002701506
Contact: BENNY KWONG
Telephone: 4152958857
Mailing Name: Not reported

Mailing Address: 2169 FRANCISCO BLVD E STE B Mailing City,St,Zip: SAN RAFAEL, CA 949015531

Gen County: Alameda
TSD EPA ID: CAD009466392
TSD County: Contra Costa
Waste Category: Not reported
Disposal Method: Other Treatment

Tons: 0.25 Facility County: Alameda

Year: 2012

Gepaid: CAC002701506
Contact: BENNY KWONG
Telephone: 4152958857
Mailing Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CATHEDRAL GARDENS (Continued)

S113786072

EDR ID Number

Mailing Address: 2169 FRANCISCO BLVD E STE B Mailing City,St,Zip: SAN RAFAEL, CA 949015531

Gen County: Alameda
TSD EPA ID: CAT080012602
TSD County: Solano
Waste Category: Not reported

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 1.7514 Facility County: Alameda

Year: 2012

Gepaid: CAC002701506
Contact: BENNY KWONG
Telephone: 4152958857
Mailing Name: Not reported

Mailing Address: 2169 FRANCISCO BLVD E STE B Mailing City,St,Zip: SAN RAFAEL, CA 949015531

Gen County: Alameda
TSD EPA ID: CAD982042475
TSD County: Solano
Waste Category: Not reported

Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill (To

Include On-Site Treatment And/Or Stabilization)

Tons: 4
Facility County: Alameda

Year: 2012

Gepaid: CAC002701506
Contact: BENNY KWONG
Telephone: 4152958857
Mailing Name: Not reported

Mailing Address: 2169 FRANCISCO BLVD E STE B Mailing City,St,Zip: SAN RAFAEL, CA 949015531

Gen County: Alameda
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.0417 Facility County: Alameda

<u>Click this hyperlink</u> while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

AD125 609 20TH STREET US BROWNFIELDS 1016346731
ESE 609 20TH STREET FINDS N/A

1/4-1/2 OAKLAND, CA 94612

0.460 mi.

2431 ft. Site 1 of 4 in cluster AD

Relative: US BROWNFIELDS:

Higher Recipient name: Oakland, City of Grant type: Assessment

Actual: Property name: 609 20TH STRE

 Actual:
 Property name:
 609 20TH STREET

 29 ft.
 Property #:
 008-0644-045-01

Parcel size: .19

Distance

Elevation Site Database(s) EPA ID Number

609 20TH STREET (Continued)

1016346731

EDR ID Number

Property Description: Residential, open lot, and offices

Latitude: 37.81016 Longitude: -122.27407

HCM label: Address Matching-House Number

Map scale: 1:24,000

Point of reference: Entrance Point of a Facility or Station Datum: World Geodetic System of 1984

ACRES property ID: 28044
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: 3773.58

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding:
Redev. funding source:
Redev. funding entity name:
Redevelopment start date:
Assessment funding entity:
Cleanup funding entity:
Not reported
Not reported
Not reported
Not reported
Not reported

Grant type: N/A

Accomplishment type: Phase II Environmental Assessment

Accomplishment count: 1

Cooperative agreement #: 97983401 Ownership entity: Government

Current owner: Oakland Redevelopment Agency

Did owner change:

Cleanup required: Unknown
Video available: No
Photo available: No
Institutional controls required: U
IC Category proprietary controls: Not reported

IC cat. info. devices: Not reported Not reported IC cat. gov. controls: IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported Not reported State/tribal NFA date: Not reported Air contaminated: Air cleaned: Not reported Not reported Asbestos found: Not reported Asbestos cleaned: Controled substance found: Not reported Controled substance cleaned: Not reported Drinking water affected: Not reported Drinking water cleaned: Not reported Not reported Groundwater affected: Groundwater cleaned: Not reported Lead contaminant found: Not reported Not reported Lead cleaned up: No media affected: Not reported Unknown media affected: Not reported Other cleaned up: Not reported Other metals found: Not reported Map ID MAP FINDINGS
Direction

Distance Elevation Site

Database(s)

Not reported

609 20TH STREET (Continued) Other metals cleaned:

1016346731

EDR ID Number

EPA ID Number

Not reported Other contaminants found: Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Not reported Petro products found: Petro products cleaned: Not reported Sediments found: Not reported Not reported Sediments cleaned: Soil affected: Not reported Soil cleaned up: Not reported Surface water cleaned: Not reported VOCs found: Not reported VOCs cleaned: Not reported Not reported Cleanup other description: Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported Past use commercial acreage: Not reported Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Future use residential acreage: Not reported Future use commercial acreage: Not reported Not reported Future use industrial acreage: Greenspace acreage and type: Not reported Superfund Fed. landowner flag: Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Not reported Chromium cleaned up: Copper cleaned up: Not reported Not reported Iron cleaned up: mercury cleaned up: Not reported nickel cleaned up: Not reported Not reported No clean up: Pesticides cleaned up: Not reported Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Unknown clean up: Not reported Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Chromium contaminant found: Not reported Not reported Copper contaminant found: Not reported Iron contaminant found: Mercury contaminant found: Not reported Not reported Nickel contaminant found: No contaminant found: Not reported Pesticides contaminant found: Not reported Not reported Selenium contaminant found: SVOCs contaminant found: Not reported Unknown contaminant found: Not reported Future Use: Multistory Not reported Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

609 20TH STREET (Continued) 1016346731

Unknown media cleaned up: Not reported Past Use: Multistory Not reported

FINDS:

Registry ID: 110038711837

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)

is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

126 VACANT LOT SABEK INC HIST CORTESE \$101293763

WSW 1230 14TH ST LUST 1/4-1/2 OAKLAND, CA 94607 Alameda County CS 0.461 mi.

2432 ft.

Relative: HIST CORTESE:

Higher Region: CORTESE

Facility County Code: 1

 Actual:
 Reg By:
 LTNKA

 19 ft.
 Reg Id:
 01-1825

LUST:

 Region:
 STATE

 Global Id:
 T0600101691

 Latitude:
 37.810392687

 Longitude:
 -122.2877845

 Case Type:
 LUST Cleanup Site

Status: Open - Verification Monitoring

Status Date: 07/11/2013

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: JTW

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-1825 LOC Case Number: RO0000433

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline

Site History: The

The former Shell-branded service station is located at the northeast corner of the 14th Street and Union Street intersection in Oakland, California (Figure 1). Currently, an abandoned one-story station building and a pump island canopy occupy the site, and much of the property is unpaved. Land use in the surrounding area is currently

residential to the north, south, and east, and is

commercial/industrial to the west and southwest. The site topography is essentially flat. Previous environmental work has included significant site assessment, a sensitive receptor evaluation/well survey, risk evaluation, two rounds of feasibility testing (in 2000 and 2006), several rounds of interim remedial action, and implementation of a prior CAP. Quarterly groundwater monitoring activities have been performed at the site since 1996. A summary of

previous environmental work conducted at the site between 1991 and 2006 and prior boring/well location maps is included in Pangeas Draft Corrective Action Plan and Pilot Test Work Plan (Draft CAP/WP) dated

EDR ID Number

N/A

Direction Distance Elevation

Site Database(s) EPA ID Number

VACANT LOT SABEK INC (Continued)

S101293763

EDR ID Number

January 18, 2008. On November 29, 2007, ACEH requested a workplan for pilot testing during a period of lower water levels to evaluate SVE and DPE effectiveness for capture of air sparge vapors. In an October 29, 2008 letter, ACEH approved installation of a DPE/AS system. The remediation system has been installed and was operated until February 2013. The remediation has generally resulted in decreases in concentrations of petroleum hydrocarbons in groundwater. The site is currently in verification monitoring to assess whether groundwater concentrations will rebound following cessation of remediation.

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

Contact:

Global Id: T0600101691

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0600101691

Contact Type: Local Agency Caseworker

Contact Name: Jerry Wickham

Organization Name: ALAMEDA COUNTY LOP Address: 1131 Harbor Bay Parkway

City: Alameda

Email: jerry.wickham@acgov.org

Phone Number: 5105676791

Status History:

Global Id: T0600101691

Status: Open - Site Assessment

Status Date: 06/15/1992

Global Id: T0600101691

Status: Open - Site Assessment

Status Date: 03/06/1996

Global Id: T0600101691 Status: Open - Remediation

Status Date: 01/18/2008

Global Id: T0600101691 Status: Open - Remediation

Status Date: 01/16/2009

Global Id: T0600101691

Status: Open - Case Begin Date

Status Date: 06/15/1992

Global Id: T0600101691

Status: Open - Site Assessment

Status Date: 12/11/2000

Global Id: T0600101691

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VACANT LOT SABEK INC (Continued)

S101293763

Status: Open - Verification Monitoring

07/11/2013 Status Date:

Regulatory Activities:

Global Id: T0600101691 Action Type: **ENFORCEMENT** Date: 10/29/2008

Action: Staff Letter - #20081029

Global Id: T0600101691 Action Type: **ENFORCEMENT** Date: 05/17/2010

Action: Staff Letter - #2010-05-17

Global Id: T0600101691 Action Type: Other 06/15/1992 Date: Action: Leak Discovery

T0600101691 Global Id: Action Type: **RESPONSE** 09/17/1993 Date:

Action: Other Report / Document

T0600101691 Global Id: Action Type: **RESPONSE** Date: 06/15/1992 Action: Correspondence

T0600101691 Global Id: Action Type: **RESPONSE** Date: 01/30/2013

Action: Remedial Progress Report

Global Id: T0600101691 Action Type: RESPONSE Date: 10/11/2012

Action: Remedial Progress Report

T0600101691 Global Id: Action Type: **RESPONSE** Date: 10/24/2013

Action: Monitoring Report - Quarterly

Global Id: T0600101691 **ENFORCEMENT** Action Type: Date: 07/23/2009

Staff Letter - #20090723 Action:

T0600101691 Global Id: Action Type: **ENFORCEMENT** Date: 07/11/2013

Staff Letter - #20130711 Action:

Global Id: T0600101691 Action Type: **ENFORCEMENT** 02/06/2009 Date:

Direction Distance

Elevation Site Database(s) EPA ID Number

VACANT LOT SABEK INC (Continued)

S101293763

EDR ID Number

Action: Staff Letter - #20090206

 Global Id:
 T0600101691

 Action Type:
 ENFORCEMENT

 Date:
 02/18/2003

Action: Staff Letter - #20030218

 Global Id:
 T0600101691

 Action Type:
 ENFORCEMENT

 Date:
 09/19/2007

Action: Staff Letter - #20070919

 Global Id:
 T0600101691

 Action Type:
 REMEDIATION

 Date:
 01/16/2009

Action: In Situ Physical/Chemical Treatment (other than SVE)

 Global Id:
 T0600101691

 Action Type:
 ENFORCEMENT

 Date:
 02/23/2012

Action: Notice to Comply - #20120223

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 11/03/2014

Action: Soil Vapor Intrusion Investigation Report

 Global Id:
 T0600101691

 Action Type:
 ENFORCEMENT

 Date:
 06/05/2008

Action: Staff Letter - #20080605

 Global Id:
 T0600101691

 Action Type:
 ENFORCEMENT

 Date:
 04/16/2012

Action: Staff Letter - #20120416

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 01/14/2014

Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0600101691
Action Type: ENFORCEMENT
Date: 11/29/2007

Action: Staff Letter - #20071129

 Global Id:
 T0600101691

 Action Type:
 ENFORCEMENT

 Date:
 03/03/2014

Action: Staff Letter - #20140303

Global Id: T0600101691
Action Type: ENFORCEMENT
Date: 02/18/2003

Action: Staff Letter - #20030218

Direction Distance

Elevation Site Database(s) EPA ID Number

VACANT LOT SABEK INC (Continued)

S101293763

EDR ID Number

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 07/14/2012

Action: Remedial Progress Report

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 07/23/1996

Action: Soil and Water Investigation Report

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 03/22/2002

Action: Sensitive Receptor Survey Report

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 04/11/2006

Action: Interim Remedial Action Report

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 06/06/2001

Action: Soil and Water Investigation Report

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 12/29/1993

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 03/07/2002

Action: Other Report / Document

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 11/18/2002

Action: Corrective Action Plan / Remedial Action Plan - Addendum

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 02/16/2007

Action: Other Report / Document

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 05/02/2014

Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 01/18/2008

Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600101691
Action Type: ENFORCEMENT

Direction Distance

Elevation Site Database(s) EPA ID Number

VACANT LOT SABEK INC (Continued)

S101293763

EDR ID Number

Date: 10/08/2012

Action: Staff Letter - #20121008

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 08/31/1993

Action: Other Report / Document

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 12/27/1995

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 09/12/2002

Action: Corrective Action Plan / Remedial Action Plan - Addendum

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 11/18/2002

Action: Corrective Action Plan / Remedial Action Plan - Addendum

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 11/26/2001

Action: Soil and Water Investigation Report

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 01/12/1994

Action: Other Report / Document

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 04/12/2013

Action: Remedial Progress Report - Regulator Responded

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 03/27/2012

Action: Remedial Progress Report

 Global Id:
 T0600101691

 Action Type:
 RESPONSE

 Date:
 04/15/2012

Action: Monitoring Report - Quarterly

Global Id: T0600101691
Action Type: ENFORCEMENT
Date: 02/05/2008

Action: Staff Letter - #20080205

 Global Id:
 T0600101691

 Action Type:
 Other

 Date:
 06/15/1992

 Action:
 Leak Reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VACANT LOT SABEK INC (Continued)

S101293763

Global Id: T0600101691 **RESPONSE** Action Type: 02/26/2009 Date:

Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101691 **RESPONSE** Action Type: Date: 07/13/2010

Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101691 **RESPONSE** Action Type: 07/30/2014 Date:

Action: Monitoring Report - Semi-Annually

Global Id: T0600101691 **ENFORCEMENT** Action Type: Date: 06/05/2008

Action: Staff Letter - #20080605

Global Id: T0600101691 Action Type: **ENFORCEMENT** 03/04/2013 Date:

Action: Staff Letter - #20130304

Global Id: T0600101691 Action Type: **ENFORCEMENT** Date: 09/10/2012

Staff Letter - #20120910 Action:

LUST REG 2:

Region:

Facility Id: 01-1825

Facility Status: Preliminary site assessment underway

Case Number: 295

How Discovered: Tank Closure Leak Cause: UNK Leak Source: Tank 7/15/1993 Date Leak Confirmed: Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported 1/2/1965 Preliminary Site Assesment Began: Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Leak Confirmation Status: Record Id: RO0000433 PE: 5602

Status: Preliminary Site Assessment Underway

Record Id: RO0000433 PE: 5602

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VACANT LOT SABEK INC (Continued)

S101293763

Status: Pollution Characterization

Record Id: RO0000433 PE: 5602

Remediation Plan Status: Record Id: RO0000433 PE: 5602

Remedial Action Underway Status:

Record Id: RO0000433 PE: 5602

EMI:

Year: 2012 County Code: Air Basin: SF Facility ID: 20186 Air District Name: BA SIC Code: 5411

BAY AREA AQMD Air District Name: Not reported Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.004 Reactive Organic Gases Tons/Yr: 0.0027944

Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: O SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers & Smllr Tons/Yr:

127 **MERRILL SIGN COMPANY 612 18TH STREET** SE

OAKLAND, CA 94612

1/4-1/2 0.464 mi. 2451 ft.

SLIC: Relative: Higher

Region: STATE **Completed - Case Closed Facility Status:**

Actual: Status Date: 05/12/2014 34 ft. Global Id: T10000002578

> SAN FRANCISCO BAY RWQCB (REGION 2) Lead Agency:

Lead Agency Case Number: 2020408 Latitude: 37.80847 Longitude: -122.273402 Case Type: Cleanup Program Site

Case Worker: MS

Local Agency: Not reported RB Case Number: 01S0717 File Location: Regional Board

Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Under

Investigation

Potential Contaminants of Concern: Arsenic, Diesel, Heating Oil / Fuel Oil, Kerosene, Stoddard solvent /

Mineral Spriits / Distillates, Waste Oil / Motor / Hydraulic /

Lubricating

Site History: As described in the Limited Phase II Environmental Site Sampling

Report dated August 5, 2010, prepared by Basics Environmental, it

SLIC S110505115

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

MERRILL SIGN COMPANY (Continued)

S110505115

1016346652

N/A

EDR ID Number

appears that soil and groundwater contamination at the site consists of petroleum hydrocarbons and heavy metals. The sampling results indicate that diesel, kerosene, motor oil and bunker oil were detected in one grab groundwater sample at concentrations exceeding their respective environmental screening levels (ESLs) for groundwater. Arsenic was detected in two shallow soil samples at concentrations exceeding the ESL for arsenic in shallow soil (0-10 feet).

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

128 1920 SAN PABLO AVENUE US BROWNFIELDS
ESE 1920 SAN PABLO AVENUE FINDS
1/4-1/2 OAKLAND, CA 94612

1/4-1/2 0.470 mi. 2483 ft.

Relative: Higher US BROWNFIELDS:

Recipient name: Oakland, City of Grant type: Assessment

 Actual:
 Property name:
 1920 SAN PABLO AVENUE

 32 ft.
 Property #:
 008-0643-006

Parcel size: .12

Property Description: Historical uses include commercial (pants factory)

Latitude: 37.8094302 Longitude: -122.2728346

HCM label: Address Matching-House Number

Map scale: 1:24,000

Point of reference: Entrance Point of a Facility or Station
Datum: World Geodetic System of 1984

ACRES property ID: 27861
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: 3773.58

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding:
Redev. funding source:
Redev. funding source:
Redev. funding entity name:
Redevelopment start date:
Assessment funding entity:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Grant type: N/A

Accomplishment type: Phase II Environmental Assessment

Accomplishment count: 1

Cooperative agreement #: 97983401 Ownership entity: Private

Current owner: Isadore Feldstein

Did owner change:

Cleanup required:

Video available:

Photo available:
Institutional controls required:

VY

Unknown

No

No

U

IC Category proprietary controls:
IC cat. info. devices:
IC cat. gov. controls:

Not reported
Not reported
Not reported

Map ID MAP FINDINGS
Direction

Direction Distance Elevation

Site Database(s) EPA ID Number

1920 SAN PABLO AVENUE (Continued)

1016346652

EDR ID Number

IC cat. enforcement permit tools: Not reported Not reported IC in place date: IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported

Asbestos found: Y Asbestos cleaned: Y

Controled substance found:

Controled substance cleaned:

Drinking water affected:

Drinking water cleaned:

Not reported

Not reported

Not reported

Groundwater affected: Y
Groundwater cleaned: Y
Lead contaminant found: Y
Lead cleaned up: Y

No media affected: Not reported Unknown media affected: Not reported Other cleaned up: Not reported

Other metals found: Y
Other metals cleaned: Y

Other contaminants found: Not reported Other contams found description: Not reported Not reported PAHs found: PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Not reported Petro products found: Petro products cleaned: Not reported Sediments found: Not reported

Sediments cleaned: Not reported Soil affected: Y
Soil cleaned up: Y

Surface water cleaned: Not reported

VOCs found: Y
VOCs cleaned: Y

Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Not reported Past use residential acreage: Past use commercial acreage: Not reported Not reported Past use industrial acreage: Not reported Future use greenspace acreage: Future use residential acreage: Not reported Not reported Future use commercial acreage: Future use industrial acreage: Not reported Greenspace acreage and type: Not reported

Superfund Fed. landowner flag:

Arsenic cleaned up:

Cadmium cleaned up:

Chromium cleaned up:

Copper cleaned up:

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

1920 SAN PABLO AVENUE (Continued)

1016346652

EDR ID Number

No clean up: Not reported Not reported Pesticides cleaned up: Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Unknown clean up: Not reported Arsenic contaminant found: Not reported Not reported Cadmium contaminant found: Not reported Chromium contaminant found: Not reported Copper contaminant found: Iron contaminant found: Not reported Mercury contaminant found: Not reported Not reported Nickel contaminant found: Not reported No contaminant found: Pesticides contaminant found: Not reported Selenium contaminant found: Not reported Not reported SVOCs contaminant found: Unknown contaminant found: Not reported Future Use: Multistory Not reported Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Past Use: Multistory Not reported

FINDS:

Registry ID: 110038710963

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)

is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

129 AUTO TECH WEST HIST CORTESE \$102424788
NE 2703 MARTIN LUTHER KING N/A

1/4-1/2 0.470 mi. 2484 ft.

Relative: HIST CORTESE:

Higher Region: CORTESE

Facility County Code: 1

Actual: Reg By: LTNKA
29 ft. Reg Id: 01-2031

OAKLAND, CA 94607

Direction Distance

Elevation Site Database(s) EPA ID Number

AD130 597 20TH STREET PARCEL 032 US BROWNFIELDS 1016346730 ESE 597 20TH STREET FINDS N/A

ESE 597 20TH STREET 1/4-1/2 OAKLAND, CA 94612

0.475 mi.

2508 ft. Site 2 of 4 in cluster AD

Relative:

US BROWNFIELDS:

Higher Recipient name: Oakland, City of Grant type: Assessment

Actual: Property name: 597 20TH STREET PARCEL 032

28 ft. Property #: 008-0644-032

Parcel size: .05

Property Description: Residential and open lot

Latitude: 37.809957 Longitude: -122.2719107

HCM label: Address Matching-House Number

Map scale: 1:24,000

Point of reference: Entrance Point of a Facility or Station
Datum: World Geodetic System of 1984

ACRES property ID: 28043
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: 3773.58

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding:
Redev. funding source:
Redev. funding source:
Redev. funding entity name:
Redevelopment start date:
Assessment funding entity:
Cleanup funding entity:
Not reported
Not reported
Not reported
Not reported

Grant type: N/A

Accomplishment type: Phase II Environmental Assessment

Accomplishment count: 1

Cooperative agreement #: 97983401 Ownership entity: Government

Current owner: Oakland Redevelopment Agency

Did owner change:

Cleanup required:

Video available:

Photo available:

Institutional controls required:

IC Category proprietary controls:

Vunknown

No

No

No

No

No

Institutional controls required:

U

IC Category proprietary controls:

Not reported

Not reported IC cat. info. devices: Not reported IC cat. gov. controls: IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Not reported Air cleaned:

Asbestos found: Y
Asbestos cleaned: Y

Controled substance found:

Controled substance cleaned:

Not reported

Not reported

EDR ID Number

Elevation Site

Distance

Database(s) EPA ID Number

597 20TH STREET PARCEL 032 (Continued)

1016346730

EDR ID Number

Drinking water affected: Not reported Drinking water cleaned: Not reported

Groundwater affected: Y
Groundwater cleaned: Y
Lead contaminant found: Y
Lead cleaned up: Y

No media affected: Not reported Not reported Unknown media affected: Not reported Other cleaned up: Other metals found: Not reported Not reported Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported Not reported PCBs cleaned up: Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported

Soil affected:

Soil cleaned up:

Surface water cleaned: Not reported

VOCs found:

VOCs cleaned: Y

Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported Past use commercial acreage: Not reported Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Future use residential acreage: Not reported Not reported Future use commercial acreage: Not reported Future use industrial acreage: Greenspace acreage and type: Not reported

Superfund Fed. landowner flag: U

Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Not reported Chromium cleaned up: Not reported Copper cleaned up: Iron cleaned up: Not reported mercury cleaned up: Not reported Not reported nickel cleaned up: No clean up: Not reported Pesticides cleaned up: Not reported Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Not reported Unknown clean up: Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Not reported Chromium contaminant found: Not reported Copper contaminant found: Iron contaminant found: Not reported Mercury contaminant found: Not reported Nickel contaminant found: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

597 20TH STREET PARCEL 032 (Continued)

1016346730

No contaminant found: Not reported Not reported Pesticides contaminant found: Not reported Selenium contaminant found: Not reported SVOCs contaminant found: Unknown contaminant found: Not reported Not reported Future Use: Multistory Media affected Bluiding Material: Not reported Not reported Media affected indoor air: Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Past Use: Multistory Not reported

FINDS:

Registry ID: 110038711828

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)

is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

597 20TH STREET PARCEL 031 **US BROWNFIELDS** AD131 1016346729 **597 20TH STREET FINDS ESE** N/A

1/4-1/2 OAKLAND, CA 94612

0.475 mi.

Site 3 of 4 in cluster AD 2508 ft.

Relative: Higher

US BROWNFIELDS:

Recipient name: Oakland, City of Grant type: Assessment

Actual: 597 20TH STREET PARCEL 031 Property name: 28 ft.

008-0644-031 Property #:

Parcel size: .04

Property Description: Residential and open lot

Latitude: 37.809957 Longitude: -122.2719107

HCM label: Address Matching-House Number

Map scale: 1:24,000

Point of reference: Entrance Point of a Facility or Station World Geodetic System of 1984 Datum:

ACRES property ID: 28042 Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported Assessment funding: 3773.58

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Not reported Redevelopment funding: Redev. funding source: Not reported Redev. funding entity name: Not reported Not reported Redevelopment start date: Assessment funding entity: Not reported Cleanup funding entity: Not reported

Grant type: N/A Map ID MAP FINDINGS
Direction

Elevation Site

Distance

Site Database(s) EPA ID Number

597 20TH STREET PARCEL 031 (Continued)

1016346729

EDR ID Number

Accomplishment type: Phase II Environmental Assessment

Accomplishment count:

Cooperative agreement #: 97983401
Ownership entity: Government

Current owner: Oakland Redevelopment Agency

Did owner change: Y

Cleanup required:
Video available:
Photo available:
No
Institutional controls required:
Unknown
No
U

Not reported IC Category proprietary controls: IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Unknown Not reported State/tribal program date: State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported

Asbestos found: Y

Asbestos cleaned:

Controled substance found:
Controled substance cleaned:
Drinking water affected:
Drinking water cleaned:
Not reported
Not reported
Not reported

Groundwater affected: Y
Groundwater cleaned: Y
Lead contaminant found: Y
Lead cleaned up: Y

No media affected: Not reported Unknown media affected: Not reported Other cleaned up: Not reported Other metals found: Not reported Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported Not reported PCBs cleaned up: Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported

Soil affected: Y

Soil cleaned up: Y

Surface water cleaned: Not reported

VOCs found:

VOCs cleaned: Y

Cleanup other description:

Num. of cleanup and re-dev. jobs:

Past use greenspace acreage:

Past use residential acreage:

Past use commercial acreage:

Not reported

MAP FINDINGS Map ID Direction

Distance Elevation Site

Database(s)

EDR ID Number EPA ID Number

597 20TH STREET PARCEL 031 (Continued)

1016346729

Future use greenspace acreage: Not reported Not reported Future use residential acreage: Not reported Future use commercial acreage: Not reported Future use industrial acreage: Greenspace acreage and type: Not reported

Superfund Fed. landowner flag:

Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Not reported Chromium cleaned up: Copper cleaned up: Not reported Iron cleaned up: Not reported mercury cleaned up: Not reported Not reported nickel cleaned up: Not reported No clean up: Pesticides cleaned up: Not reported Selenium cleaned up: Not reported Not reported SVOCs cleaned up: Unknown clean up: Not reported Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Chromium contaminant found: Not reported Copper contaminant found: Not reported Not reported Iron contaminant found: Mercury contaminant found: Not reported Not reported Nickel contaminant found: Not reported No contaminant found: Pesticides contaminant found: Not reported Selenium contaminant found: Not reported SVOCs contaminant found: Not reported Not reported Unknown contaminant found: Future Use: Multistory Not reported Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Building material media cleaned up: Not reported Not reported Indoor air media cleaned up: Unknown media cleaned up: Not reported Past Use: Multistory Not reported

FINDS:

110038711819 Registry ID:

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

AE132 Notify 65 S100178648

958 28TH STREET N/A

1/4-1/2 OAKLAND, CA 92626

0.476 mi.

NNE

2512 ft. Site 1 of 2 in cluster AE

Relative: Notify 65:

Higher Date Reported: Not reported Staff Initials: Not reported

Actual: Board File Number: Not reported
24 ft. Facility Type: Not reported
Discharge Date: Not reported

Incident Description: 92626

AE133 GOLDEN STATE LINEN SERVICE HIST CORTESE \$103677253

NNE 958 28TH LUST N/A

1/4-1/2 OAKLAND, CA 94608 Alameda County CS

0.478 mi.

2523 ft. Site 2 of 2 in cluster AE

Relative: HIST CORTESE:

Higher Region: CORTESE

Facility County Code: 1
Actual: Reg By: LTNKA

 Actual:
 Reg By:
 LTNKA

 24 ft.
 Reg Id:
 01-0087

LUST:

 Region:
 STATE

 Global Id:
 T0600100080

 Latitude:
 37.8193761

 Longitude:
 -122.2782262

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 02/05/1996

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-0087 LOC Case Number: RO0001078

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0600100080

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100080

Status: Completed - Case Closed

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GOLDEN STATE LINEN SERVICE (Continued)

S103677253

1016346728

N/A

FINDS

Status Date: 02/05/1996

T0600100080 Global Id:

Open - Case Begin Date Status:

Status Date: 05/24/1988

Regulatory Activities:

Global Id: T0600100080 Action Type: REMEDIATION Date: 02/01/1994 Action: Excavation

T0600100080 Global Id: Action Type: **ENFORCEMENT** 01/02/1996 Date:

Closure/No Further Action Letter Action:

Global Id: T0600100080 Action Type: Other 05/24/1988 Date: Leak Reported Action:

Alameda County CS:

Status: Case Closed Record Id: RO0001078 PE: 5602

AD134 **593 20TH STREET US BROWNFIELDS**

ESE 593 20TH STREET 1/4-1/2 OAKLAND, CA 94612

0.480 mi.

2534 ft. Site 4 of 4 in cluster AD

US BROWNFIELDS: Relative:

Higher Recipient name: Oakland, City of Grant type: Assessment Actual: 593 20TH STREET Property name: 28 ft. Property #: 008-0644-033

Parcel size:

Property Description: Open lot and auto garage

Latitude: 37.81015 Longitude: -122.2718

HCM label: Address Matching-House Number

Map scale:

Entrance Point of a Facility or Station Point of reference: World Geodetic System of 1984 Datum:

ACRES property ID: 28041 Start date: Not reported Completed date: Not reported Not reported Acres cleaned up: Not reported Cleanup funding: Cleanup funding source: Not reported Assessment funding: 3773.58

US EPA - Brownfields Assessment Cooperative Agreement Assessment funding source:

Redevelopment funding: Not reported Redev. funding source: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

593 20TH STREET (Continued)

1016346728

EDR ID Number

Redev. funding entity name:
Redevelopment start date:
Assessment funding entity:
Cleanup funding entity:
Not reported

Accomplishment type: Phase II Environmental Assessment

Accomplishment count: 1

Cooperative agreement #: 97983401 Ownership entity: Government

Current owner: Oakland Redevelopment Agency

Did owner change: Y

Cleanup required: Unknown
Video available: No
Photo available: No
Institutional controls required: U
IC Category proprietary controls: Not repor

Not reported IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported

Asbestos found: Y
Asbestos cleaned: Y

Controled substance found:
Controled substance cleaned:
Drinking water affected:
Drinking water cleaned:
Not reported
Not reported
Not reported

Groundwater affected: Y
Groundwater cleaned: Y
Lead contaminant found: Y
Lead cleaned up: Y

No media affected:
Unknown media affected:
Other cleaned up:

Not reported
Not reported
Not reported

Other metals found: Y
Other metals cleaned: Y

Other contaminants found:
Other contams found description:
PAHs found:
PAHs cleaned up:
PCBs found:
PCBs cleaned up:
Not reported

Petro products found: Y
Petro products cleaned: Y

Sediments found: Not reported Sediments cleaned: Not reported

Soil affected: Y Soil cleaned up: Y

Surface water cleaned: Not reported

VOCs found: Y
VOCs cleaned: Y

Cleanup other description: Not reported

MAP FINDINGS Map ID Direction

EDR ID Number Distance Elevation Site Database(s) **EPA ID Number**

593 20TH STREET (Continued)

1016346728

Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported Not reported Past use commercial acreage: Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Future use residential acreage: Not reported Not reported Future use commercial acreage: Future use industrial acreage: Not reported Greenspace acreage and type: Not reported

Superfund Fed. landowner flag:

Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Chromium cleaned up: Not reported Copper cleaned up: Not reported Iron cleaned up: Not reported Not reported mercury cleaned up: nickel cleaned up: Not reported No clean up: Not reported Pesticides cleaned up: Not reported Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Unknown clean up: Not reported Arsenic contaminant found: Not reported Not reported Cadmium contaminant found: Not reported Chromium contaminant found: Copper contaminant found: Not reported Iron contaminant found: Not reported Mercury contaminant found: Not reported Not reported Nickel contaminant found: No contaminant found: Not reported Pesticides contaminant found: Not reported Selenium contaminant found: Not reported SVOCs contaminant found: Not reported Not reported Unknown contaminant found: Future Use: Multistory Not reported Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Past Use: Multistory Not reported

FINDS:

110038711800 Registry ID:

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

135 THREE H TRUCK AND AUTO CENTER HIST CORTESE \$102438940

NNE 2801 SAN PABLO AVE LUST N/A
1/4-1/2 OAKLAND, CA 94501 Alameda County CS

0.488 mi. 2575 ft.

Relative: HIST CORTESE:

Higher Region: CORTESE

Facility County Code: 1

Actual: Reg By: LTNKA
29 ft. Reg Id: 01-2181

LUST:

 Region:
 STATE

 Global Id:
 T0600102005

 Latitude:
 37.81927

 Longitude:
 -122.276494

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 10/15/1996

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-2181 LOC Case Number: R00002458

File Location: Stored electronically as an E-file

Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Lead, Gasoline
Site History: Not reported

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

Contact:

Global Id: T0600102005

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600102005

Status: Completed - Case Closed

Status Date: 10/15/1996

Global Id: T0600102005
Status: Open - Remediation

Status Date: 11/14/1995

Global Id: T0600102005

Status: Open - Site Assessment

Status Date: 11/14/1995

Global Id: T0600102005

Status: Open - Case Begin Date

Status Date: 11/14/1995

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

THREE H TRUCK AND AUTO CENTER (Continued)

S102438940

Regulatory Activities:

Global Id: T0600102005 Action Type: **ENFORCEMENT** Date: 07/03/2008

Action: Technical Correspondence / Assistance / Other - #20080703

Global Id: T0600102005 Other Action Type: Date: 11/15/1995 Action: Leak Discovery

T0600102005 Global Id: Action Type: Other 11/15/1995 Date: Leak Reported Action:

LUST REG 2:

2 Region:

Facility Id: 01-2181 Facility Status: Case Closed Case Number: 01-2181 How Discovered: Tank Closure UNK Leak Cause: Leak Source: UNK Date Leak Confirmed: Not reported Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Leak Confirmation Record Id: RO0002458 PE: 5502

Remediation Plan Status: Record Id: RO0002458 PE: 5502

Case Closed Status: Record Id: RO0002458 PE: 5502

Direction Distance

Elevation Site Database(s) EPA ID Number

AF136 585 20TH STREET PARCEL 034 US BROWNFIELDS 1016346732 ESE 585 20TH STREET FINDS N/A

1/4-1/2 OAKLAND, CA 94612

0.490 mi.

2586 ft. Site 1 of 3 in cluster AF

Relative:

Actual:

US BROWNFIELDS:

Higher Recipient name: Grant type:

Grant type: Assessment
Property name: 585 20TH STREET PARCEL 034

27 ft. Property #: 008-0644-034

Parcel size: .05

Property Description: Auto repair, machine shop, and residential

Oakland, City of

Latitude: 37.8099065 Longitude: -122.271602

HCM label: Address Matching-House Number

Map scale: 1:24,000

Point of reference: Entrance Point of a Facility or Station
Datum: World Geodetic System of 1984

ACRES property ID: 28014
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: 3773.58

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding:
Redev. funding source:
Redev. funding entity name:
Redevelopment start date:
Assessment funding entity:
Cleanup funding entity:
Not reported
Not reported
Not reported
Not reported
Not reported

Grant type: N/A

Accomplishment type: Phase II Environmental Assessment

Accomplishment count: 1

Cooperative agreement #: 97983401 Ownership entity: Government

Current owner: Oakland Redevelopment Agency

Not reported

Did owner change: Y
Cleanup required: Unknown
Video available: No
Photo available: No
Institutional controls required: U

IC Category proprietary controls:

Not reported IC cat. info. devices: Not reported IC cat. gov. controls: IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Not reported Air cleaned: Asbestos found: Not reported Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported **EDR ID Number**

Map ID MAP FINDINGS
Direction

Distance
Elevation Site

EDR ID Number
Database(s) EPA ID Number

1016346732

585 20TH STREET PARCEL 034 (Continued)

Drinking water affected: Not reported Drinking water cleaned: Not reported

Groundwater affected: Y
Groundwater cleaned: Y
Lead contaminant found: Y
Lead cleaned up: Y

No media affected: Not reported Unknown media affected: Not reported Other cleaned up: Not reported

Other metals found: Y
Other metals cleaned: Y

Other contaminants found:
Other contams found description:
PAHs found:
PAHs cleaned up:
PCBs found:
Not reported

Petro products found: Y
Petro products cleaned: Y

Sediments found: Not reported Sediments cleaned: Not reported

Soil affected: Y

Soil cleaned up:

Surface water cleaned: Not reported

VOCs cleaned:

VOCs cleaned: Y

Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported Past use commercial acreage: Not reported Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Future use residential acreage: Not reported Not reported Future use commercial acreage: Not reported Future use industrial acreage: Greenspace acreage and type: Not reported

Superfund Fed. landowner flag: U

Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Not reported Chromium cleaned up: Not reported Copper cleaned up: Iron cleaned up: Not reported mercury cleaned up: Not reported Not reported nickel cleaned up: No clean up: Not reported Pesticides cleaned up: Not reported Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Not reported Unknown clean up: Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Not reported Chromium contaminant found: Not reported Copper contaminant found: Iron contaminant found: Not reported Mercury contaminant found: Not reported Nickel contaminant found: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

585 20TH STREET PARCEL 034 (Continued)

1016346732

No contaminant found: Not reported Not reported Pesticides contaminant found: Not reported Selenium contaminant found: SVOCs contaminant found: Not reported Unknown contaminant found: Not reported Not reported Future Use: Multistory Media affected Bluiding Material: Not reported Not reported Media affected indoor air: Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Past Use: Multistory Not reported

FINDS:

Registry ID: 110038711855

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)

is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

US BROWNFIELDS AF137 585 20TH STREET PARCEL 036 1016346727 **585 20TH STREET FINDS** N/A

ESE 1/4-1/2 OAKLAND, CA 94612

0.490 mi.

Site 2 of 3 in cluster AF 2586 ft.

Relative: Higher

US BROWNFIELDS:

Recipient name: Oakland, City of Grant type: Assessment

Actual: 585 20TH STREET PARCEL 036 Property name: 27 ft.

Property #: 008-0644-036

Parcel size: .05

> Property Description: Auto repair, machine shop, and residential

Latitude: 37.8099065 Longitude: -122.271602

HCM label: Address Matching-House Number

Map scale: 1:24,000

Point of reference: Entrance Point of a Facility or Station World Geodetic System of 1984 Datum:

28022 ACRES property ID: Start date: Not reported Completed date: Not reported Acres cleaned up: Not reported Cleanup funding: Not reported Cleanup funding source: Not reported Assessment funding: 3773.58

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Not reported Redevelopment funding: Redev. funding source: Not reported Redev. funding entity name: Not reported Redevelopment start date: Not reported Assessment funding entity: Not reported Cleanup funding entity: Not reported

Grant type: N/A Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

585 20TH STREET PARCEL 036 (Continued)

1016346727

EDR ID Number

Accomplishment type: Phase II Environmental Assessment

Accomplishment count:

Cooperative agreement #: 97983401 Ownership entity: Government

Current owner: Oakland Redevelopment Agency

Did owner change:

Cleanup required:
Video available:
Photo available:
No
Institutional controls required:
Unknown
No
U

Not reported IC Category proprietary controls: IC cat. info. devices: Not reported IC cat. gov. controls: Not reported IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Unknown Not reported State/tribal program date: State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported Asbestos found: Not reported Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported Not reported Drinking water affected: Drinking water cleaned: Not reported

Groundwater affected: Y
Groundwater cleaned: Y
Lead contaminant found: Y
Lead cleaned up: Y

No media affected:
Unknown media affected:
Other cleaned up:

Not reported
Not reported
Not reported

Other metals found: Y
Other metals cleaned: Y

Other contaminants found:
Other contams found description:
PAHs found:
PAHs cleaned up:
PCBs found:
Not reported

Petro products found: Y
Petro products cleaned: Y

Sediments found: Not reported Sediments cleaned: Not reported

Soil affected: Y

Soil cleaned up: Y

Surface water cleaned: Not reported

VOCs found:

VOCs cleaned: Y

Cleanup other description:

Num. of cleanup and re-dev. jobs:

Past use greenspace acreage:

Past use residential acreage:

Past use commercial acreage:

Past use industrial acreage:

Not reported

Not reported

Not reported

Not reported

Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Database(s)

EDR ID Number EPA ID Number

585 20TH STREET PARCEL 036 (Continued)

1016346727

Future use greenspace acreage:
Future use residential acreage:
Future use commercial acreage:
Future use industrial acreage:
Future use residential acreage:
Future use commercial acreage:
Future use industrial acreage:
Future use industria

Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Not reported Chromium cleaned up: Copper cleaned up: Not reported Iron cleaned up: Not reported mercury cleaned up: Not reported Not reported nickel cleaned up: Not reported No clean up: Pesticides cleaned up: Not reported Selenium cleaned up: Not reported Not reported SVOCs cleaned up: Unknown clean up: Not reported Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Chromium contaminant found: Not reported Copper contaminant found: Not reported Not reported Iron contaminant found: Mercury contaminant found: Not reported Not reported Nickel contaminant found: Not reported No contaminant found: Pesticides contaminant found: Not reported Selenium contaminant found: Not reported SVOCs contaminant found: Not reported Not reported Unknown contaminant found: Future Use: Multistory Not reported Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Building material media cleaned up: Not reported Not reported Indoor air media cleaned up: Unknown media cleaned up: Not reported Past Use: Multistory Not reported

FINDS:

Registry ID: 110038711793

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

Direction Distance

Elevation Site Database(s) EPA ID Number

AF138 585 20TH STREET PARCEL 035 US BROWNFIELDS 1016346726
ESE 585 20TH STREET FINDS N/A

ESE 585 20TH STREET 1/4-1/2 OAKLAND, CA 94612

0.490 mi.

2586 ft. Site 3 of 3 in cluster AF

Relative:

US BROWNFIELDS:

Higher Recipient name:
Grant type:

Grant type: Assessment
Actual: Property name: 585 20TH STREET PARCEL 035

27 ft. Property #: 008-0644-035

Parcel size: .05

Property Description: Auto repair, machine shop, and residential

Oakland, City of

Latitude: 37.81015 Longitude: -122.2718

HCM label: Address Matching-House Number

Map scale: 1:24,000

Point of reference: Entrance Point of a Facility or Station
Datum: World Geodetic System of 1984

ACRES property ID: 28021
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: 3773.58

Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment funding:
Redev. funding source:
Redev. funding entity name:
Redevelopment start date:
Assessment funding entity:
Cleanup funding entity:
Not reported
Not reported
Not reported
Not reported

Grant type: N/A

Accomplishment type: Phase II Environmental Assessment

Accomplishment count: 1

Cooperative agreement #: 97983401 Ownership entity: Government

Current owner: Oakland Redevelopment Agency

Not reported

IC Category proprietary controls:

Not reported IC cat. info. devices: Not reported IC cat. gov. controls: IC cat. enforcement permit tools: Not reported IC in place date: Not reported IC in place: Unknown State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Not reported Air cleaned: Asbestos found: Not reported Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported **EDR ID Number**

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Database(s)

585 20TH STREET PARCEL 035 (Continued)

1016346726

EDR ID Number

EPA ID Number

Drinking water affected: Not reported Drinking water cleaned: Not reported

Groundwater affected: Y
Groundwater cleaned: Y
Lead contaminant found: Y
Lead cleaned up: Y

No media affected: Not reported Unknown media affected: Not reported Other cleaned up: Not reported

Other metals found: Y
Other metals cleaned: Y

Other contaminants found:
Other contams found description:
PAHs found:
PAHs cleaned up:
PCBs found:
Not reported

Petro products found: Y
Petro products cleaned: Y

Sediments found: Not reported Sediments cleaned: Not reported

Soil affected:

Soil cleaned up:

Surface water cleaned: Not reported

VOCs cleaned:

VOCs cleaned: Y

Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported Past use commercial acreage: Not reported Past use industrial acreage: Not reported Future use greenspace acreage: Not reported Future use residential acreage: Not reported Not reported Future use commercial acreage: Not reported Future use industrial acreage: Greenspace acreage and type: Not reported

Superfund Fed. landowner flag: U

Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Not reported Chromium cleaned up: Not reported Copper cleaned up: Iron cleaned up: Not reported mercury cleaned up: Not reported nickel cleaned up: Not reported No clean up: Not reported Pesticides cleaned up: Not reported Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Not reported Unknown clean up: Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Not reported Chromium contaminant found: Not reported Copper contaminant found: Iron contaminant found: Not reported Mercury contaminant found: Not reported Nickel contaminant found: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

585 20TH STREET PARCEL 035 (Continued)

1016346726

No contaminant found: Not reported Not reported Pesticides contaminant found: Not reported Selenium contaminant found: SVOCs contaminant found: Not reported Unknown contaminant found: Not reported Not reported Future Use: Multistory Media affected Bluiding Material: Not reported Not reported Media affected indoor air: Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Past Use: Multistory Not reported

FINDS:

Registry ID: 110038711784

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)

is an federal online database for Brownfields Grantees to

electronically submit data directly to EPA.

DONCO INDUSTRIES - OAK 139 **CERC-NFRAP** 1002852416 NW **2401 UNION ST.** CAD983608555

1/4-1/2 OAKLAND, CA 94607 0.494 mi.

2606 ft.

CERC-NFRAP: Relative:

Site ID: 0904153 Lower

Federal Facility: Not a Federal Facility Actual: Not on the NPL NPL Status:

12 ft. Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13290033.00000 Person ID: 13003854.00000

Contact Sequence ID: 13295628.00000 Person ID: 13003858.00000

Contact Sequence ID: 13301486.00000 13004003.00000 Person ID:

CERCLIS-NFRAP Site Alias Name(s):

DONCO INDUSTRIES Alias Name: 2401 UNION ST. Alias Address: OAKLAND, CA 94607

DONCO INDUSTRIES (A) Alias Name: Alias Address: 2401 UNION ST.

OAKLAND, CA 94607

Program Priority:

Description: **RCRA Deferral Audit**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

RCRA Deferral - New Decision

DONCO INDUSTRIES - OAK (Continued)

Description:

1002852416

CERCLIS-NFRAP Assessment History: Action: DISCOVERY

Date Started: 10/04/91 Date Completed: Priority Level: Not reported

Action: **ARCHIVE SITE**

Date Started:

06/06/03 Date Completed: Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT

Date Started: //

Date Completed: 02/19/92

Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE

Date Started: 01/23/96 Date Completed: Priority Level: Not reported

HIST CORTESE 140 BLUE PRINT SERVICE CO. S101624487 1700 JEFFERSON LUST SE N/A

1/4-1/2 OAKLAND, CA 94612 0.495 mi.

CA FID UST Alameda County CS SWEEPS UST

HIST CORTESE: Relative:

2613 ft.

CORTESE Higher Region:

Facility County Code:

Actual: Reg By: **LTNKA** 36 ft. Reg Id: 01-0210

LUST:

STATE Region: Global Id: T0600100196 Latitude: 37.8076817955868 Longitude: -122.273325920105 Case Type: LUST Cleanup Site Open - Site Assessment Status:

Status Date: 07/12/2013

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: MD

ALAMEDA COUNTY LOP Local Agency:

RB Case Number: 01-0210 LOC Case Number: RO0000151

File Location: Stored electronically as an E-file

Potential Media Affect: Indoor Air, Other Groundwater (uses other than drinking water), Soil,

Soil Vapor

Potential Contaminants of Concern: Benzene, Gasoline

Site History: On June 16, 1987, three gasoline underground storage tanks (USTs)

> were removed from the Site and a suspect unauthorized release was confirmed. Two USTs had a capacity of 1,000 gallons and one UST held 550 gallons of gasoline. Soil was reportedly excavated to 9 feet bgs, aerated onsite to gacceptableh levels (no confirmation samples

Direction Distance Elevation

Site Database(s) EPA ID Number

BLUE PRINT SERVICE CO. (Continued)

S101624487

EDR ID Number

analyzed), and used as fill material to backfill and compact the former excavation. Groundwater monitoring wells MW]1 through MW]3 were installed in June 1987 and well MW]1 initially contained 30 inches of free]phase floating product. Free product also detected in monitoring well at off-site down-gradient property.

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

Contact:

Global Id: T0600100196

Contact Type: Local Agency Caseworker
Contact Name: MARK DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA

Email: mark.detterman@acgov.org

Phone Number: 5105676876

Global Id: T0600100196

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

 Global Id:
 T0600100196

 Status:
 Open - Remediation

 Status Date:
 06/01/1992

Global Id: T0600100196

Status: Open - Case Begin Date

Status Date: 04/08/1987

Global Id: T0600100196

Status: Open - Site Assessment

Status Date: 07/12/2013

Global Id: T0600100196

Status: Open - Site Assessment

Status Date: 08/25/1987

Global Id: T0600100196

Status: Open - Site Assessment

Status Date: 11/03/1987

Regulatory Activities:

 Global Id:
 T0600100196

 Action Type:
 Other

 Date:
 02/19/1987

 Action:
 Leak Discovery

 Global Id:
 T0600100196

 Action Type:
 ENFORCEMENT

 Date:
 07/08/1992

Direction Distance

Elevation Site Database(s) EPA ID Number

BLUE PRINT SERVICE CO. (Continued)

S101624487

EDR ID Number

Action: Notice of Responsibility - #19920708

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 11/11/2013

Action: Other Report / Document

 Global Id:
 T0600100196

 Action Type:
 REMEDIATION

 Date:
 10/01/1987

Action: Free Product Removal

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 05/12/2004

Action: Soil and Water Investigation Workplan

 Global Id:
 T0600100196

 Action Type:
 ENFORCEMENT

 Date:
 10/21/2013

Action: Staff Letter - #20131021

 Global Id:
 T0600100196

 Action Type:
 ENFORCEMENT

 Date:
 01/13/2014

Action: Staff Letter - #20140113

 Global Id:
 T0600100196

 Action Type:
 ENFORCEMENT

 Date:
 02/13/2004

Action: Technical Correspondence / Assistance / Other - #20040213

 Global Id:
 T0600100196

 Action Type:
 REMEDIATION

 Date:
 06/01/1992

Action: Pump & Treat (P&T) Groundwater

 Global Id:
 T0600100196

 Action Type:
 Other

 Date:
 02/19/1987

 Action:
 Leak Stopped

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 12/07/2009

Action: Conceptual Site Model

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 12/23/2013

Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

 Global Id:
 T0600100196

 Action Type:
 ENFORCEMENT

 Date:
 10/19/1993

Action: Notice of Violation - #1

Direction Distance

Elevation Site Database(s) EPA ID Number

BLUE PRINT SERVICE CO. (Continued)

S101624487

EDR ID Number

 Global Id:
 T0600100196

 Action Type:
 ENFORCEMENT

 Date:
 07/03/2008

Action: Staff Letter - #20080703

 Global Id:
 T0600100196

 Action Type:
 ENFORCEMENT

 Date:
 12/10/2012

Action: Notice to Comply - #20121210

Global Id: T0600100196
Action Type: ENFORCEMENT
Date: 06/19/2014

Action: Staff Letter - #20140619

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 01/25/2012

Action: Conceptual Site Model - Regulator Responded

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 11/03/1997

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 02/02/1990

Action: CAP/RAP - Feasibility Study Report

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 10/01/1987

Action: Site Assessment Report

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 08/25/1987

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 05/04/1987

Action: Soil and Water Investigation Report

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 08/17/1999

Action: Soil and Water Investigation Report

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 06/03/1987

Action: Preliminary Site Assessment Report

Global Id: T0600100196
Action Type: RESPONSE

Direction Distance

Elevation Site Database(s) EPA ID Number

BLUE PRINT SERVICE CO. (Continued)

S101624487

EDR ID Number

Date: 11/03/1987

Action: Soil and Water Investigation Report

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 11/28/1988

Action: Soil and Water Investigation Report

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 07/27/1999

Action: Soil and Water Investigation Report

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 05/25/1988

Action: Soil and Water Investigation Workplan

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 01/22/1996

Action: Soil and Water Investigation Workplan

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 11/11/1997

Action: CAP/RAP - Feasibility Study Report

 Global Id:
 T0600100196

 Action Type:
 ENFORCEMENT

 Date:
 09/10/2009

Action: Staff Letter - #20090910

 Global Id:
 T0600100196

 Action Type:
 ENFORCEMENT

 Date:
 07/24/2009

Action: Staff Letter - #20090724

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 12/15/2011

Action: Monitoring Report - Semi-Annually

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 12/05/2014

Action: Monitoring Report - Semi-Annually

 Global Id:
 T0600100196

 Action Type:
 RESPONSE

 Date:
 08/01/2014

 Action:
 Correspondence

 Global Id:
 T0600100196

 Action Type:
 Other

 Date:
 02/28/1988

 Action:
 Leak Reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BLUE PRINT SERVICE CO. (Continued)

S101624487

Global Id: T0600100196 **RESPONSE** Action Type: Date: 10/23/2013

Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100196 **RESPONSE** Action Type: Date: 07/18/2014

Action: Monitoring Report - Semi-Annually

T0600100196 Global Id: **ENFORCEMENT** Action Type: Date: 01/28/2010

Action: Staff Letter - #20100128

Global Id: T0600100196 **ENFORCEMENT** Action Type: Date: 10/20/2009

Action: Petition Submitted for Review

Global Id: T0600100196 **ENFORCEMENT** Action Type: 07/12/2013 Date:

Action: Staff Letter - #20130712

LUST REG 2:

Region:

Facility Id: 01-0210

Facility Status: Remedial action (cleanup) Underway

Case Number: 4148 How Discovered: Tank Closure Leak Cause: Structure Failure Leak Source: Tank Date Leak Confirmed: Not reported

LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 2/8/1987 Pollution Characterization Began: 8/15/1988 Pollution Remediation Plan Submitted: 2/2/1990 Date Remediation Action Underway: 6/18/1990 Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01000339 Regulated By: UTNKI 00021196 Regulated ID: Cortese Code: Not reported SIC Code: Not reported 4158344426 Facility Phone: Mail To: Not reported Mailing Address: 1700 JEFFERSON Mailing Address 2: Not reported Mailing City, St, Zip: OAKLAND 94612 Contact: Not reported Contact Phone: Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

BLUE PRINT SERVICE CO. (Continued)

S101624487

EDR ID Number

DUNs Number: Not reported NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Status: Inactive

Alameda County CS:

Status: Leak Confirmation Record Id: RO0000151 PE: 5602

Status: Pollution Characterization

Record Id: RO0000151 PE: 5602

SWEEPS UST:

Not reported Status: Comp Number: 21196 Not reported Number: 44-000270 Board Of Equalization: Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-021196-000001

Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED

Number Of Tanks: 3

Not reported Status: 21196 Comp Number: Number: Not reported Board Of Equalization: 44-000270 Not reported Referral Date: Not reported Action Date: Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-021196-000002

Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 21196
Number: Not reported
Board Of Equalization: 44-000270
Referral Date: Not reported
Action Date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BLUE PRINT SERVICE CO. (Continued)

S101624487

HIST CORTESE U003713189

N/A

LUST

Alameda County CS

SWEEPS UST

Created Date: Not reported Not reported Owner Tank Id:

SWRCB Tank Id: 01-000-021196-000003

Not reported Tank Status:

Capacity: 550

Active Date: Not reported Tank Use: OIL WASTE STG: WASTE OIL Content: Number Of Tanks: Not reported

AG141 **COMM AIR** 1266 14TH ST **WSW**

1/4-1/2 OAKLAND, CA 94607

0.495 mi.

Site 1 of 3 in cluster AG 2613 ft.

HIST CORTESE: Relative:

CORTESE Higher Region:

Facility County Code: 1

Actual: Reg By: **LTNKA** 19 ft. Reg Id: 01-2287

LUST:

Region: STATE Global Id: T0600102103 Latitude: 37.810581 Longitude: -122.288733 Case Type: LUST Cleanup Site Status: Completed - Case Closed

Status Date: 08/21/2000

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-2287 LOC Case Number: RO0001053

Stored electronically as an E-file File Location:

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

T0600102103 Global Id:

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

1515 CLAY STREET, SUITE 1400 Address:

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600102103

Status: Completed - Case Closed

Status Date: 08/21/2000

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

COMM AIR (Continued) U003713189

Global Id: T0600102103

Open - Case Begin Date Status:

12/22/1995 Status Date:

Regulatory Activities:

Global Id: T0600102103 Action Type: REMEDIATION Date: 09/09/9999 Action: Not reported

T0600102103 Global Id: Action Type: Other 12/22/1995 Date: Action: Leak Reported

LUST REG 2:

Region:

01-2287 Facility Id: Facility Status: Case Closed Case Number: 3911 How Discovered: Tank Closure Leak Cause: Overfill Leak Source: Other Source Date Leak Confirmed: Not reported LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 3/16/1998 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Case Closed Status: Record Id: RO0001053 PE: 5602

SWEEPS UST:

Active Status: Comp Number: 46625 Number:

Board Of Equalization: 44-001518 Referral Date: 10-08-92 Action Date: 04-13-93 Created Date: 02-29-88

Owner Tank Id:

SWRCB Tank Id: 01-000-046625-000001

Tank Status: Α Capacity: 4000 10-08-92 Active Date: Tank Use: M.V. FUEL

STG:

Content: **REG UNLEADED**

Number Of Tanks:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

COMM AIR (Continued) U003713189

Status: Active 46625 Comp Number: Number: 1

Board Of Equalization: 44-001518 Referral Date: 10-08-92 04-13-93 Action Date: Created Date: 02-29-88

Owner Tank Id: 2

SWRCB Tank Id: 01-000-046625-000002

Tank Status: 3000 Capacity: Active Date: 10-08-92 Tank Use: M.V. FUEL

STG:

REG UNLEADED Content: Number Of Tanks: Not reported

Status: Active Comp Number: 46625 Number: Board Of Equalization: 44-001518

Referral Date: 10-08-92 Action Date: 04-13-93 Created Date: 02-29-88

Owner Tank Id: 3

SWRCB Tank Id: 01-000-046625-000003

Tank Status: Capacity: 3000 10-08-92 Active Date: M.V. FUEL Tank Use:

STG:

Content: PRM UNLEADED Number Of Tanks: Not reported

142 **WESTERN PACIFIC RAILROAD DEED** S102008220 NW **UNION STREET VCP** N/A

1/4-1/2 0.495 mi. 2615 ft.

DEED: Relative:

Lower Area: PROJECT WIDE Sub Area: Not reported

OAKLAND, CA 94607

Actual: Site Type: **VOLUNTARY CLEANUP**

12 ft. **CERTIFIED / OPERATION & MAINTENANCE** Status:

> Agency: Not reported Covenant UploadeNot reported Deed Date(s): 06/30/2011 EDR Link ID: 1400008

VCP:

Facility ID: 01400008 Site Type: Voluntary Cleanup Site Type Detail: Voluntary Cleanup Site Mgmt. Req.: NONE SPECIFIED

Acres: 1.4 National Priorities List: NO **ENVIROSTOR**

Direction Distance

Elevation Site Database(s) EPA ID Number

WESTERN PACIFIC RAILROAD (Continued)

S102008220

EDR ID Number

Cleanup Oversight Agencies: SMBRP Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Jacinto Soto
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

 Site Code:
 201301

 Assembly:
 18

 Senate:
 09

Special Programs Code: Voluntary Cleanup Program
Status: Certified / Operation & Maintenance

Status Date: 06/30/2011 Restricted Use: YES

Funding: Responsible Party Lat/Long: 37.80194 / -122.2902

APN: 0-390-5

Past Use: RAIL ROAD MAINTENANCE SHOP

Potential COC: 10009, 10064, 30013 Confirmed COC: 10009,30013,10064

Potential Description: SOIL

Alias Name: AMTRAK MAINTENANCE FACILITY

Alias Type: Alternate Name

Alias Name: CYPRESS FREEWAY/WESTERN PACIFIC RAILROAD

Alias Type: Alternate Name

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name

Alias Name: UNION PACIFIC RAILROAD PROPERTY

Alias Type: Alternate Name

Alias Name: WESTERN PACIFIC RAILROAD PROPERTY

Alias Type: Alternate Name
Alias Name: 0-390-5
Alias Type: APN

Alias Name: 110033620008
Alias Type: EPA (FRS #)
Alias Name: 200466

Alias Type: Site Code - Historical

Alias Name: 201301

Alias Type: Project Code (Site Code)

Alias Name: 01400008

Alias Type: Envirostor ID Number

Alias Name: 01400014

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 06/30/2011

Comments: Covenant to restrict use recorded

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operation & Maintenance Order/Agreement

Completed Date: 09/02/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

WESTERN PACIFIC RAILROAD (Continued)

S102008220

EDR ID Number

Completed Document Type: Certification
Completed Date: 06/30/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 08/15/2002

Comments: Amendment to the 5/10/1994 VCA to amend Section 3.16, "Payment" and

Section 3.35, "Time Periods".

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994

Comments: VCA signed with Caltrans. This project is part of the Cypress

Reconstruction Project. In entering into this Agreement, it is the objective of the Parties to conduct Preliminary Endangerment Assessments, removal actions, necessary implementation, risk assessment, design review and/or a Remedial Action Plan as required

on a site by site evaluation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999

Comments: Amendment to the May 10, 1994 VCA, which allows work to continue

under Chapter 6.5 of the Health and Safety Code.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/15/2011

Comments: Annual cost estimate.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 07/12/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/26/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/11/2012 Comments: Annual cost estimate.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/11/2014

Direction Distance

Elevation Site Database(s) EPA ID Number

WESTERN PACIFIC RAILROAD (Continued)

S102008220

EDR ID Number

Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 07/27/2007

Comments: Report documents soil excavation, off-site disposal, and capping.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 11/22/1995

Comments: Approval of Remedial Design and Implementation Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995

Comments: Approved FS/RAP identified soil from footing excavations will be

hauled offsite as the recommended remedial alternative; the FS/RAP

also required that a cap be constructed over the site and the

property is restricted to commercial/industrial uses.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995

Comments: RIFS approved. Site investigation activities, performed prior to the

5/10/1994 VCA, were reported in the oSite Investigation Report u Area 80 dated August 1992. The RI/FS was approved on July 3, 1995 when the

Remedial Action Plan Was approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/20/2012

Comments: The 2011 Annual Barrier System Inspection and Maintenance Report was

completed in January 2012. Repairs and vegetation removal are recommended in the landscaped Areas within the main cap area, which DTSC agrees with. DTSC expect the next operation and maintenance

report in January 2013.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/26/2013

Comments: The 2012 Annual Barrier System Inspection and Maintenance Report was

completed in January 2013. Repairs and vegetation removal are recommended in the landscaped Areas within the main cap area, which DTSC agrees with. DTSC expect the next operation and maintenance

report in January 2014.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/12/2014
Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

WESTERN PACIFIC RAILROAD (Continued)

S102008220

EDR ID Number

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: 5 Year Review Reports

Future Due Date: 2016

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Operations and Maintenance Report

Future Due Date: 2016

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Public Notice
Future Due Date: 2016

Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported

Schedule Document Type: Operations and Maintenance Report

Schedule Due Date: 05/30/2015 Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 01400008

Status: Certified / Operation & Maintenance

Status Date: 06/30/2011 Site Code: 201301

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 1.4

NPL: NO

Regulatory Agencies: SMBRP

Lead Agency: SMBRP

Program Manager: Jacinto Soto

Supervisor: Karen Toth

Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: YES

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 37 80194

Latitude: 37.80194 Longitude: -122.2902 APN: 0-390-5

Past Use: RAIL ROAD MAINTENANCE SHOP

Potential COC: * HYDROCARBON SOLVENTS * OTHER ORGANIC SOLIDS Lead Confirmed COC: * HYDROCARBON SOLVENTS Lead * OTHER ORGANIC SOLIDS

Potential Description: SOIL

Alias Name: AMTRAK MAINTENANCE FACILITY

Alias Type: Alternate Name

Alias Name: CYPRESS FREEWAY/WESTERN PACIFIC RAILROAD

Alias Type: Alternate Name

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name

Alias Name: UNION PACIFIC RAILROAD PROPERTY

Alias Type: Alternate Name

Alias Name: WESTERN PACIFIC RAILROAD PROPERTY

Alias Type: Alternate Name
Alias Name: 0-390-5
Alias Type: APN

Direction Distance

Elevation Site Database(s) EPA ID Number

WESTERN PACIFIC RAILROAD (Continued)

S102008220

EDR ID Number

Alias Name: 110033620008 Alias Type: EPA (FRS #) Alias Name: 200466

Alias Type: Site Code - Historical

Alias Name: 201301

Alias Type: Project Code (Site Code)

Alias Name: 01400008

Alias Type: Envirostor ID Number

Alias Name: 01400014

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 06/30/2011

Comments: Covenant to restrict use recorded

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operation & Maintenance Order/Agreement

Completed Date: 09/02/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/30/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 08/15/2002

Comments: Amendment to the 5/10/1994 VCA to amend Section 3.16, "Payment" and

Section 3.35, "Time Periods".

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994

Comments: VCA signed with Caltrans. This project is part of the Cypress

Reconstruction Project. In entering into this Agreement, it is the objective of the Parties to conduct Preliminary Endangerment Assessments, removal actions, necessary implementation, risk assessment, design review and/or a Remedial Action Plan as required

on a site by site evaluation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999

Comments: Amendment to the May 10, 1994 VCA, which allows work to continue

under Chapter 6.5 of the Health and Safety Code.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Map ID MAP FINDINGS
Direction

Direction

Elevation Site Database(s) EPA ID Number

WESTERN PACIFIC RAILROAD (Continued)

S102008220

EDR ID Number

Completed Date: 09/15/2011

Comments: Annual cost estimate.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 07/12/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/26/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/11/2012

Comments: Annual cost estimate.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/11/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 07/27/2007

Comments: Report documents soil excavation, off-site disposal, and capping.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 11/22/1995

Comments: Approval of Remedial Design and Implementation Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995

Comments: Approved FS/RAP identified soil from footing excavations will be

hauled offsite as the recommended remedial alternative; the FS/RAP

also required that a cap be constructed over the site and the

property is restricted to commercial/industrial uses.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/199

Comments: RIFS approved. Site investigation activities, performed prior to the

5/10/1994 VCA, were reported in the oSite Investigation Report u Area 8o dated August 1992. The RI/FS was approved on July 3, 1995 when the

Remedial Action Plan Was approved.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WESTERN PACIFIC RAILROAD (Continued)

S102008220

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: **Operations and Maintenance Report**

Completed Date: 03/20/2012

Comments: The 2011 Annual Barrier System Inspection and Maintenance Report was

> completed in January 2012. Repairs and vegetation removal are recommended in the landscaped Areas within the main cap area, which DTSC agrees with. DTSC expect the next operation and maintenance

report in January 2013.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/26/2013

Comments: The 2012 Annual Barrier System Inspection and Maintenance Report was

> completed in January 2013. Repairs and vegetation removal are recommended in the landscaped Areas within the main cap area, which DTSC agrees with. DTSC expect the next operation and maintenance

report in January 2014.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Operations and Maintenance Report Completed Document Type:

Completed Date: 02/12/2014 Comments: Not reported

Future Area Name: **PROJECT WIDE** Future Sub Area Name: Not reported

Future Document Type: 5 Year Review Reports

Future Due Date: 2016

PROJECT WIDE Future Area Name: Future Sub Area Name: Not reported

Operations and Maintenance Report Future Document Type:

Future Due Date: 2016

PROJECT WIDE Future Area Name: Future Sub Area Name: Not reported Future Document Type: **Public Notice**

Future Due Date: 2016

PROJECT WIDE Schedule Area Name: Schedule Sub Area Name: Not reported

Operations and Maintenance Report Schedule Document Type:

Schedule Due Date: 05/30/2015 Schedule Revised Date: Not reported

NABISCO BRANDS INC

WSW 1267 14TH ST OAKLAND, CA 94607 1/4-1/2

AG143

0.498 mi. 2630 ft.

Site 2 of 3 in cluster AG

HIST CORTESE: Relative:

Higher Region: CORTESE

Facility County Code:

Actual: Reg By: **LTNKA** 19 ft. Reg Id: 01-1028

LUST:

S102434115

N/A

HIST CORTESE

ENVIROSTOR

Alameda County CS

LUST

Direction Distance

Elevation Site Database(s) EPA ID Number

NABISCO BRANDS INC (Continued)

S102434115

EDR ID Number

 Region:
 STATE

 Global Id:
 T0600100949

 Latitude:
 37.8099549

 Longitude:
 -122.2883577

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 06/08/1993

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-1028 LOC Case Number: RO0001166

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

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

Contact:

Global Id: T0600100949

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100949

Status: Open - Case Begin Date

Status Date: 08/02/1988

Global Id: T0600100949

Status: Completed - Case Closed

Status Date: 06/08/1993

Regulatory Activities:

 Global Id:
 T0600100949

 Action Type:
 Other

 Date:
 08/02/1988

 Action:
 Leak Reported

 Global Id:
 T0600100949

 Action Type:
 REMEDIATION

 Date:
 09/09/9999

 Action:
 Not reported

LUST REG 2:

Region: 2

Facility Id: 01-1028
Facility Status: Case Closed
Case Number: 1249

How Discovered: Tank Closure

Direction Distance

Elevation Site Database(s) EPA ID Number

NABISCO BRANDS INC (Continued)

S102434115

EDR ID Number

Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: 12/7/1989
Preliminary Site Assesment Began: 4/17/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed Record Id: RO0001166 PE: 5602

ENVIROSTOR:

Facility ID: 60000369 No Further Action Status: Status Date: 08/11/2006 Site Code: Not reported Site Type: Evaluation Site Type Detailed: Evaluation Acres: 1.86 NPL: NO

Regulatory Agencies: SMBRP, ALAMEDA COUNTY

Lead Agency: ALAMEDA COUNTY
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley

Assembly: 18
Senate: 09
Special Program: EPA - PASI

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not Applicable Latitude: 37.80952 Longitude: -122.2889

APN: 004-0037-001-02, 004-0037-032-06
Past Use: MANUFACTURING - OTHER

Potential COC: NONE SPECIFIED No Contaminants found

Confirmed COC: 31000-NO Potential Description: NMA

 Alias Name:
 004-0037-001-02

 Alias Type:
 APN

 Alias Name:
 004-0037-032-06

 Alias Type:
 APN

 Alias Name:
 110010488267

 Alias Type:
 EPA (FRS #)

 Alias Name:
 60000369

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 08/11/2006

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NABISCO BRANDS INC (Continued)

S102434115

N/A

Comments: Site screening concluded that UST-related remediation, overseen by

ACDEH, was completed in 1992. Available data indicates that no COCs

remain in soil or groundwater at levels of concern.

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

AG144 NABISCO BRANDS, INC. Notify 65 U000057663

wsw **1267 14TH STREET**

1/4-1/2 OAKLAND, CA 92626

0.498 mi.

2630 ft. Site 3 of 3 in cluster AG

Notify 65: Relative:

Date Reported: Not reported Higher

Staff Initials: Not reported Actual: Board File Number: Not reported 19 ft. Facility Type: Not reported

Discharge Date: Not reported Incident Description: 92626

145 **MOSTLY MUSTANGS** HIST CORTESE S100226828 **ENE** 2576 MARTIN LUTHER KING **LUST** N/A **Alameda County CS** 1/2-1 OAKLAND, CA 94612 Notify 65

0.512 mi. 2706 ft.

HIST CORTESE: Relative:

CORTESE Higher Region:

Facility County Code:

Actual: **LTNKA** Reg By: 30 ft. 01-1021 Reg Id:

LUST:

Region: STATE T0600100942 Global Id: Latitude: 37.816128 Longitude: -122.271556 LUST Cleanup Site Case Type: Status: Completed - Case Closed

Status Date: 03/24/1997 Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Not reported Local Agency: RB Case Number: 01-1021

LOC Case Number: RO0001596 File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Direction Distance

Elevation Site Database(s) EPA ID Number

MOSTLY MUSTANGS (Continued)

S100226828

EDR ID Number

Site History: Not reported

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

Contact:

Global Id: T0600100942

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100942

Status: Completed - Case Closed

Status Date: 03/24/1997

Global Id: T0600100942

Status: Open - Case Begin Date

Status Date: 08/11/1989

Regulatory Activities:

 Global Id:
 T0600100942

 Action Type:
 REMEDIATION

 Date:
 09/09/9999

 Action:
 Not reported

 Global Id:
 T0600100942

 Action Type:
 ENFORCEMENT

 Date:
 11/07/1995

Action: * Historical Enforcement - #UNK

 Global Id:
 T0600100942

 Action Type:
 Other

 Date:
 08/11/1989

 Action:
 Leak Reported

LUST REG 2:

Region: 2

Facility Id: 01-1021
Facility Status: Case Closed
Case Number: 1089

How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 3/12/1992
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MOSTLY MUSTANGS (Continued)

S100226828

Alameda County CS:

Case Closed Status: RO0001596 Record Id: PE: 5602

Notify 65:

Date Reported: Not reported Staff Initials: Not reported Board File Number: Not reported Facility Type: Not reported Discharge Date: Not reported Incident Description: 92626

146 **CARNATION DAIRIES** RESPONSE S108054490 wsw 1310 14TH STREET/1315 16TH STREET **ENVIROSTOR** N/A

1/2-1 OAKLAND, CA 94607

0.519 mi. 2738 ft.

RESPONSE: Relative:

Facility ID: 60000370 Higher

Site Type: State Response Actual: Site Type Detail: State Response or NPL

18 ft. Acres: 2.53

National Priorities List:

Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay, ALAMEDA COUNTY

Lead Agency Description: ALAMEDA COUNTY Jovanne Villamater Project Manager: Supervisor: Mark Piros Cleanup Berkeley Division Branch: Site Code: Not reported

Site Mgmt. Req.: NONE SPECIFIED 18

Assembly: Senate: 09

Special Program Status: Not reported Status: Refer: Other Agency

09/12/2006 Status Date:

Restricted Use: NO

Not Applicable Funding: Latitude: 37.81113 Longitude: -122.2894 005-0375-002-01 APN:

Past Use: FUEL - VEHICLE STORAGE/ REFUELING, MAINTENANCE / CLEANING

Benzene Tetrachloroethylene (PCE TPH-diesel TPH-gas Potential COC:

1,4-Dichlorobenzene 1,2-Dichloroethane (EDC Ethylbenzene Toluene

Xylenes

Confirmed COC: Toluene Tetrachloroethylene (PCE TPH-diesel TPH-gas

1,4-Dichlorobenzene 1,2-Dichloroethane (EDC Ethylbenzene Benzene

Xylenes

Potential Description: OTH, SOIL, SV 005-0375-002-01 Alias Name:

APN Alias Type:

Alias Name: 110033618486 Alias Type: EPA (FRS#) T0600100262 Alias Name: GeoTracker Global ID Alias Type:

Alias Name: 60000370

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CARNATION DAIRIES (Continued)

S108054490

Alias Type: **Envirostor ID Number**

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 09/07/2006

Comments: Site screening concluded that contaminants remain in soil, soil gas,

and groundwater at the site. Historical distributions of

contaminants are generally consistent with on-site sources. Extent of contamination appears fairly stable. ACDEH continues to oversee

cleanup at the site.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: * Discovery 08/15/2006 Completed Date: Comments: Not reported

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

ENVIROSTOR:

60000370 Facility ID:

Status: Refer: Other Agency Status Date: 09/12/2006 Site Code: Not reported Site Type: State Response Site Type Detailed: State Response or NPL

Acres: 2.53 NPL:

SMBRP, RWQCB 2 - San Francisco Bay, ALAMEDA COUNTY Regulatory Agencies:

Lead Agency: ALAMEDA COUNTY Program Manager: Jovanne Villamater Supervisor: Mark Piros

Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Not reported

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: Funding: Not Applicable Latitude: 37.81113 Longitude: -122.2894 APN: 005-0375-002-01

FUEL - VEHICLE STORAGE/ REFUELING, MAINTENANCE / CLEANING Past Use:

Potential COC: Benzene Tetrachloroethylene (PCE TPH-diesel TPH-gas

1,4-Dichlorobenzene 1,2-Dichloroethane (EDC Ethylbenzene Toluene

Xvlenes

Confirmed COC: Toluene Tetrachloroethylene (PCE TPH-diesel TPH-gas

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CARNATION DAIRIES (Continued)

S108054490

1,4-Dichlorobenzene 1,2-Dichloroethane (EDC Ethylbenzene Benzene

Xylenes

OTH, SOIL, SV Potential Description: Alias Name: 005-0375-002-01

Alias Type: APN

Alias Name: 110033618486 Alias Type: EPA (FRS#) Alias Name: T0600100262 Alias Type: GeoTracker Global ID

Alias Name: 60000370

Alias Type: **Envirostor ID Number**

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 09/07/2006

Comments: Site screening concluded that contaminants remain in soil, soil gas,

and groundwater at the site. Historical distributions of

contaminants are generally consistent with on-site sources. Extent of contamination appears fairly stable. ACDEH continues to oversee

cleanup at the site.

Completed Area Name: PROJECT WIDE Not reported Completed Sub Area Name: Completed Document Type: * Discovery Completed Date: 08/15/2006 Comments: Not reported

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

FORMER LANE METAL FINISHERS S108430860 Cortese

NNE 2942 SAN PABLO AVENUE **SLIC** N/A 1/2-1 OAKLAND, CA 94608 **Alameda County CS** 0.558 mi. **LIENS** 2945 ft. **RESPONSE ENVIROSTOR**

Relative: Higher

30 ft.

147

Region: CORTESE Actual: Envirostor Id: 60000594

CORTESE:

Site/Facility Type: STATE RESPONSE

Cleanup Status: **ACTIVE** 03/15/2007 Status Date: Site Code: 201736 Latitude: 37.820151 -122.27596 Lonaitude: Owner: Not reported Enf Type: Not reported Not reported Swat R:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FORMER LANE METAL FINISHERS (Continued)

S108430860

Flag: export Order No: Not reported Waste Discharge System No: Not reported Effective Date: Not reported Region 2: Not reported WID Id: Not reported Not reported Solid Waste Id No: Waste Management Uit Name: Not reported

SLIC:

Region: STATE

Facility Status: Open - Site Assessment

Status Date: 06/24/2003 Global Id: SL0600138148

Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL

Lead Agency Case Number: 60000594 Latitude: 37.820099 Longitude: -122.276075

Case Type: Cleanup Program Site

Case Worker: Not reported Local Agency: Not reported RB Case Number: Not reported File Location:

Other Groundwater (uses other than drinking water), Soil Vapor Potential Media Affected: Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon, Trichloroethylene (TCE),

Gasoline

Site History: Not reported

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

Alameda County CS:

Status: Leak Confirmation Record Id: RO0002567 PE: 5502

Status: 11

RO0002567 Record Id: PE: 5502

LIENS:

Envirostor Id: 60000594 Latitude: 37.820177 Longitude: -122.27605

Project Mgr: JUANITA (NINA) BACEY

Project Code: 201736 If Satisfied: Not reported Date Satisfied: Not reported Site Status: Active Site Type: **CSITES** Completed: 11/01/2012

Description: The Site is located in a densely-populated residential area in West

> Oakland. The 2942 San Pablo Avenue and 887 30th Street parcels are currently vacant. The 2926 San Pablo Avenue parcel consists of one story building of approximately 6731 square feet and is an operating

auto body shop.

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

RESPONSE:

Facility ID: 60000594
Site Type: State Response
Site Type Detail: State Response or NPL

Acres: 0.61
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Juanita (Nina) Bacey
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Site Code: 201736
Site Mgmt. Req.: NONE SPECIFIED

Assembly: 18 Senate: 09

Special Program Status: Not reported Status: Active Status Date: 03/15/2007 Restricted Use: NO

Funding: Orphan Funds
Latitude: 37.82015
Longitude: -122.2759

APN: 009 069402001, 009 069403400, 009 069403500

Past Use: FUEL - VEHICLE STORAGE/ REFUELING, METAL PLATING - CHROME, METAL

PLATING - OTHER

Potential COC: Total Chromium (1:6 ratio Cr VI:Cr III Lead Methyl tertbutyl ether

(MTBE Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Vinyl chloride Cadmium and compounds Carbon tetrachloride Chromium III

Chromium VI Copper and compounds 1,1-Dichloroethylene

1,2-Dichloroethylene (cis Ethylbenzene Methylene chloride Nickel Zinc Ethylbenzene Tetrachloroethylene (PCE TPH-gas Cadmium and compounds Chromium III Chromium I

Chromium III Chromium VI Copper and compounds 1,2-Dichloroethylene (cis Zinc Methylene chloride Nickel Carbon tetrachloride Vinyl

chloride Trichloroethylene (TCE 1,1-Dichloroethylene Total Chromium

(1:6 ratio Cr VI:Cr III Lead Methyl tertbutyl ether (MTBE

Potential Description: OTH, SOIL, SV
Alias Name: Chung Property
Alias Type: Alternate Name
Alias Name: 009 069402001

Alias Type: APN

Confirmed COC:

Alias Name: 009 069403400

Alias Type: APN

Alias Name: 009 069403500

Alias Type: APN

 Alias Name:
 110033614569

 Alias Type:
 EPA (FRS #)

 Alias Name:
 SL0600138148

 Alias Type:
 GeoTracker Global ID

Alias Name: 201736

Alias Type: Project Code (Site Code)

Alias Name: 60000594

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

MAP FINDINGS Map ID Direction

Elevation

Distance

Site **EPA ID Number** Database(s)

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Date: 12/13/2006

Comments: Cadmium, chromium, lead and nickel were detected in the soil up to 48

mg/kg, 2400 mg/kg, 360 mg/kg and 18,000 mg/kg, respectively. TCE and TPH-g were detected in groundwater up to 9,100 ug/l and 6,800 ug/l, respectively in monitoring wells. TCE, cis-DCE and vinyl chloride were detected in the soil gas up to 16 microgram per liter (ug/l),

44 ug/l and 7.7 ug/l, respectively.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 05/19/2003

Comments: Trichloroethene (TCE), chromium and cadmium were detected in soil up

> to 0.54 mg/kg, 63.6 mg/kg and 5.4 mg/kg, respectively. TPH as gasoline (TPH-g), benzene and ethylbenzene were detected in groundwater up to 5,310 microgram per liter (ug/l), 37 ug/l, and 351 ug/l, respectively. TCE, cis-1,2-dichloroethene (cis-DCE), and 1,2-dichloroethane (1,2-DCA) were detected in groundwater at 3,780

ug/l, 193 ug/l, and 10 ug/l respectively.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Site Characterization Report Completed Document Type:

Completed Date: 09/09/2003

Comments: Chromium and cadmium were detected in soil up to 63.6 mg/kg and 5.4

mg/kg, respectively. TPH as gasoline (TPH-g), TPH as stoddard solvent (TPH-ss), were detected in groundwater up to 4,900 ug/l and 650 ug/l respectively. TCE was detected in groundwater at 240,000 ug/l.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 10/03/2003

Comments: TCE was detected up to 0.54 mg/kg in soil.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 08/31/2004

Comments: TCE was detected in soil up to 92 mg/kg. TPH-g, benzene, TCE,

cis-DCE, tetrachloroethylene (PCE), carbon tetra chloride,

1,1,2-trichloroethane (1,1,2-TCA), DCE and methylene chloride were detected in groundwater up to 5,310 ug/l, 6.7 ug/l, 412,000 ug/l, 10,800 ug/l, 177 ug/l, 180 ug/l, 19 ug/l, 39 ug/l and 34 ug/l, respectively. Three monitoring wells were installed and TPH-g and TCE were detected up to 2,280 ug/l and 5,670 ug/l, respectively.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Monitoring Report Completed Document Type: Completed Date: 11/30/2004

Comments: 3 monitoring wells were sampled TCE ranged from 11.6 ug/l to 5,610

ug/l.

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

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Date: 03/01/2005

Comments: 3 monitoring wells were sampled and TCE concentrations ranged from

12.5 ug/l to 7,130 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/30/2005

Comments: 3 monitoring wells were sampled and TCE concentrations ranged from

16.2 ug/l to 19,000 ug/l.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 02/14/2008

Comments: Soil, soil gas and groundwater sampling for volatile organic

compounds and metals approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/20/2008

Comments: Fieldwork completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/2011

Comments: Remedial Investigation Fact sheet completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 12/09/2009

Comments: Remedial investigation of groundwater and soil vapor in the vicinity

of the site and soil sampling of the adjacent property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/22/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 01/28/2011

Comments: Soil, groundwater and soil gas were investigated within the site

boundary. Groundwater investigations were also conducted on several locations along San Pablo Avenue and Market Street. Primary contaminants found include trichloroethene (TCE) and its breakdown products; cis-1,2-dichloroethene (cis-DCE), trans-1,2-Dichloroethene

(trans-DCE) and vinyl chloride.

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

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Date: 07/26/2008

Comments: Indoor air sampling at the Lane Metals site conducted with 23 Summa

canisters placed in 8 residences, one day care facility, one

business, two crawl spaces under homes and four outdoor locations.

Seven of these locations had duplicate canisters.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 10/06/2009

Comments: Interim Removal Action Plan selected soil vapor extraction as the

preferred alternative.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/17/2009

Comments: Fact sheet for interim removal action workplan completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Implementation Workplan

Completed Date: 04/13/2009

Comments: Workplan for soil vapor extraction at the site approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/30/2010

Comments: SVE installation completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/28/2008

Comments: USEPA conducted indoor air sampling at several residential units and

a day care center near the Site. Day Care Center did not have detections of any contaminants. Some of the samples had low levels of TCE. These levels did not require immediate action and will be

reduced when DTSC implements the cleanup remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 08/17/2009

Comments: Public notice for interim removal action workplan completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/24/2009

Comments: Field work completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 05/11/2009

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/12/2009

Comments: Tank removal completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/24/2009

Comments: Underground waste oil tank was removed from the site. About 1600

gallons of oil water mixture, 137 tons of contaminated soil were removed and disposed at appropriate landfills. Soil vapor pilot study

was completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 10/28/2010

Comments: SVE system installation report approved. SVE system consists of 9

extraction trenches, a liquid ring blower system, and a treatment system consisting of three vessels, each containing 2,000 pounds of vapor-phase granular activated carbon (GAC), and one 500-lb drum

containing potassium permanganate-impregnated zeolite.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 11/15/2010

Comments: Operations and maintenance plan for the SVE system approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/11/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Pilot Study/Treatability Workplan

Completed Date: 04/26/2011

Comments: Work plan approved to conduct a pilot study using in situ chemical

oxidation (ISCO) with RegenOx.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/01/2011

Comments: Pilot study & follow-up GW monitoring complete.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Feasibility Study Report

Completed Date: 11/21/2011
Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/06/2010

Comments: Special discharge permit received from EBMUD to discharge rainwater

accumulated in the extraction trenches.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/23/2011

Comments: BAAQMD permit to operate SVE system extended till April 1 ,2012.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/11/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 05/16/2011

Comments: BAAMQD approved PID monitoring frequency for the SVE system.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/26/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 11/21/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Report

Completed Date: 01/09/2012

Comments: GW monitoring results similar to the last monitoring event. No

significant change since the injections.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan Amendment

Completed Date: 02/24/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/05/2012

Comments: Approx 246 pounds of VOCs have been removed since startup. During

this reporting period, approx 246 pounds of VOCs have been removed. Enhancements to the sys to optimize VOC removal is recommended.

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 05/09/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 05/09/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/25/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 08/07/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Workplan

Completed Date: 08/21/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Report

Completed Date: 05/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/17/2012

Comments: grout and slurry mix to close well completed 12/14, gravel top layer

completed 12/17.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 12/18/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Document Type: Site Characterization Report

Completed Date: 12/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 10/29/2012

Comments: Since startup, the SVE system has removed approx. 262 pounds of VOCs.

During this reporting period, Jan. 1 through July 31, 2012, approx. 16 pounds of VOCs were removed. Pulsing the sys. continues to optimize results. Report recommends continuing operation of sys. and

recommends options to optimize the sys.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 11/16/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Pilot Study/Treatability Workplan

Completed Date: 12/19/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 06/13/2008

Comments: Soil, soil gas & gw investigation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan
Completed Date: 12/12/2013

Completed Date: 12/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 07/20/2007

Comments: Proposed Determination of non-compliance sent to property owners.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Imminent and/or Substantial Endangerment Order

Completed Date: 06/29/2007

Comments: Order issued to current property owners.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 09/29/2009

Comments: Notice of Excemption was approved for the installation and operations

of the soil vapor extraction and treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/09/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 05/12/2009

Comments: Work Order for Remedial Investigation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 01/12/2009

Comments: CFA approved for expedited removal action

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 02/10/2009

Comments: Contract fully executed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 01/09/2009

Comments: CFA for remedial investigation work approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 04/22/2009 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 02/13/2009
Comments: Work Order issued.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Date: 09/27/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 09/28/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 04/27/2010 Comments: CFA approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 11/09/2010

Comments: CFA amendment for continued O&M of SVE system for \$250,000.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 03/30/2010

Comments: Workorder amendment for scope change.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 08/18/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 03/26/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 12/30/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 06/29/2010

Comments: ERRG contract fully executed for \$150,000 until December 31, 2010.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 03/02/2011

Comments: URS contract for pilot study fully executed.10-T1095

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 09/20/2011

Comments: Demand letter #2, 9/20/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 10/20/2011

Comments: Demand Letter #3, 10/20/2011.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 12/15/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 03/07/2011

Comments: Work order issued for pilot study for groundwater.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 05/25/2010

Comments: Contract extended to 9/30/2010.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 03/30/2010

Comments: CFA extension approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 05/20/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 05/25/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 06/15/2010

Comments: CFA for ERRg approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Date: 12/10/2010

Comments: contract extended till Decemeber 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 11/28/2011

Comments: Re-mailed returned Final Demand letter to J. Chung work addrs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
08/01/2011
Comments: Letter #1

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 07/30/2012

Comments: channel investigation

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 09/25/2012

Comments: contract for paleochannel investigation

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 07/23/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 08/27/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 12/11/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 04/15/2013

Comments: contract for thermal pilot study

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 01/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 11/01/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 05/06/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 09/27/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 05/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 10/02/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 10/31/2012

Comments: Work order amended to add gw monitoring

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 06/10/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 10/24/2012 Comments: time extension only

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Date: 02/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 03/04/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 12/16/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 12/20/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 04/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 11/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 12/06/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 02/26/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 11/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 01/30/2013
Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Completed Date: 01/13/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 06/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Ompleted Date: 01/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 11/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Form 1479 - Site and Collections Summary

Completed Date: 02/27/2012

Comments: Working with OLC on PRP memo and potential Orphan designation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 06/12/2014
Comments: Not reported

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Removal Action Workplan

Future Due Date: 2015

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Remedial Action Completion Report

Future Due Date: 2017

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2017

Schedule Area Name: PROJECT WIDE Not reported Schedule Sub Area Name: Schedule Document Type: **Public Notice** Schedule Due Date: 02/28/2015 Schedule Revised Date: Not reported Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported Schedule Document Type: **Fact Sheets** Schedule Due Date: 03/30/2015

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported

Schedule Document Type: CEQA - Notice of Exemption

Schedule Due Date: 04/30/2015 Schedule Revised Date: Not reported

ENVIROSTOR:

 Facility ID:
 60000594

 Status:
 Active

 Status Date:
 03/15/2007

 Site Code:
 201736

 Site Type:
 State Response

 Site Type Detailed:
 State Response or NPL

Acres: 0.61
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP

Program Manager: Juanita (Nina) Bacey

Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Orphan Funds Latitude: 37.82015 Longitude: -122.2759

APN: 009 069402001, 009 069403400, 009 069403500

Past Use: FUEL - VEHICLE STORAGE/ REFUELING, METAL PLATING - CHROME, METAL

PLATING - OTHER

Potential COC: Total Chromium (1:6 ratio Cr VI:Cr III Lead Methyl tertbutyl ether

(MTBE Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Vinyl chloride Cadmium and compounds Carbon tetrachloride Chromium III Chromium VI Copper and compounds 1,1-Dichloroethylene

1,2-Dichloroethylene (cis Ethylbenzene Methylene chloride Nickel Zinc

Confirmed COC: Ethylbenzene Tetrachloroethylene (PCE TPH-gas Cadmium and compounds Chromium III Chromium VI Copper and compounds 1,2-Dichloroethylene

(cis Zinc Methylene chloride Nickel Carbon tetrachloride Vinyl chloride Trichloroethylene (TCE 1,1-Dichloroethylene Total Chromium

(1:6 ratio Cr VI:Cr III Lead Methyl tertbutyl ether (MTBE

Potential Description: OTH, SOIL, SV
Alias Name: Chung Property
Alias Type: Alternate Name
Alias Name: 009 069402001

Alias Type: APN

Alias Name: 009 069403400

Alias Type: APN

Alias Name: 009 069403500

Alias Type: APN

 Alias Name:
 110033614569

 Alias Type:
 EPA (FRS #)

 Alias Name:
 SL0600138148

 Alias Type:
 GeoTracker Global ID

Alias Name: 201736

Alias Type: Project Code (Site Code)

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Alias Name: 60000594

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 12/13/2006

Comments: Cadmium, chromium, lead and nickel were detected in the soil up to 48

mg/kg, 2400 mg/kg, 360 mg/kg and 18,000 mg/kg, respectively. TCE and TPH-g were detected in groundwater up to 9,100 ug/l and 6,800 ug/l, respectively in monitoring wells. TCE, cis-DCE and vinyl chloride were detected in the soil gas up to 16 microgram per liter (ug/l),

44 ug/l and 7.7 ug/l, respectively.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 05/19/2003

Comments: Trichloroethene (TCE), chromium and cadmium were detected in soil up

to 0.54 mg/kg, 63.6 mg/kg and 5.4 mg/kg, respectively. TPH as gasoline (TPH-g), benzene and ethylbenzene were detected in groundwater up to 5,310 microgram per liter (ug/l), 37 ug/l, and 351 ug/l, respectively. TCE, cis-1,2-dichloroethene (cis-DCE), and 1,2-dichloroethane (1,2-DCA) were detected in groundwater at 3,780

ug/l, 193 ug/l, and 10 ug/l respectively.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 09/09/2003

Comments: Chromium and cadmium were detected in soil up to 63.6 mg/kg and 5.4

mg/kg, respectively. TPH as gasoline (TPH-g), TPH as stoddard solvent (TPH-ss),were detected in groundwater up to 4,900 ug/l and 650 ug/l respectively. TCE was detected in groundwater at 240,000 ug/l.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 10/03/2003

Comments: TCE was detected up to 0.54 mg/kg in soil.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 08/31/2004

Comments: TCE was detected in soil up to 92 mg/kg. TPH-g, benzene, TCE,

cis-DCE, tetrachloroethylene (PCE), carbon tetra chloride,

1,1,2-trichloroethane (1,1,2-TCA), DCE and methylene chloride were detected in groundwater up to 5,310 ug/l, 6.7 ug/l, 412,000 ug/l, 10,800 ug/l, 177 ug/l, 180 ug/l, 19 ug/l, 39 ug/l and 34 ug/l, respectively. Three monitoring wells were installed and TPH-g and TCE were detected up to 2,280 ug/l and 5,670 ug/l, respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/30/2004

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Comments: 3 monitoring wells were sampled TCE ranged from 11.6 ug/l to 5,610

ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/01/2005

Comments: 3 monitoring wells were sampled and TCE concentrations ranged from

12.5 ug/l to 7,130 ug/l.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/30/2005

Comments: 3 monitoring wells were sampled and TCE concentrations ranged from

16.2 ug/l to 19,000 ug/l.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 02/14/2008

Comments: Soil, soil gas and groundwater sampling for volatile organic

compounds and metals approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/20/2008

Comments: Fieldwork completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/2011

Comments: Remedial Investigation Fact sheet completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 12/09/2009

Comments: Remedial investigation of groundwater and soil vapor in the vicinity

of the site and soil sampling of the adjacent property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/22/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 01/28/2011

Comments: Soil, groundwater and soil gas were investigated within the site

boundary. Groundwater investigations were also conducted on several locations along San Pablo Avenue and Market Street. Primary contaminants found include trichloroethene (TCE) and its breakdown

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

products; cis-1,2-dichloroethene (cis-DCE), trans-1,2-Dichloroethene

(trans-DCE) and vinyl chloride.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/26/2008

Comments: Indoor air sampling at the Lane Metals site conducted with 23 Summa

canisters placed in 8 residences, one day care facility, one

business, two crawl spaces under homes and four outdoor locations.

Seven of these locations had duplicate canisters.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 10/06/2009

Comments: Interim Removal Action Plan selected soil vapor extraction as the

preferred alternative.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/17/2009

Comments: Fact sheet for interim removal action workplan completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Implementation Workplan

Completed Date: 04/13/2009

Comments: Workplan for soil vapor extraction at the site approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/30/2010

Comments: SVE installation completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/28/2008

Comments: USEPA conducted indoor air sampling at several residential units and

a day care center near the Site. Day Care Center did not have detections of any contaminants. Some of the samples had low levels of TCE. These levels did not require immediate action and will be

reduced when DTSC implements the cleanup remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 08/17/2009

Comments: Public notice for interim removal action workplan completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/24/2009

Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Comments: Field work completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 05/11/2009 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/12/2009

Comments: Tank removal completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/24/2009

Comments: Underground waste oil tank was removed from the site. About 1600

gallons of oil water mixture, 137 tons of contaminated soil were removed and disposed at appropriate landfills. Soil vapor pilot study

was completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 10/28/2010

Comments: SVE system installation report approved. SVE system consists of 9

extraction trenches, a liquid ring blower system, and a treatment system consisting of three vessels, each containing 2,000 pounds of vapor-phase granular activated carbon (GAC), and one 500-lb drum

containing potassium permanganate-impregnated zeolite.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 11/15/2010

Comments: Operations and maintenance plan for the SVE system approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/11/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Pilot Study/Treatability Workplan

Completed Date: 04/26/2011

Comments: Work plan approved to conduct a pilot study using in situ chemical

oxidation (ISCO) with RegenOx.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/01/2011

Comments: Pilot study & follow-up GW monitoring complete.

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Feasibility Study Report

Completed Date: 11/21/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/06/2010

Comments: Special discharge permit received from EBMUD to discharge rainwater

accumulated in the extraction trenches.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/23/2011

Comments: BAAQMD permit to operate SVE system extended till April 1 ,2012.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/11/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 05/16/2011

Comments: BAAMQD approved PID monitoring frequency for the SVE system.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/26/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 11/21/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Decument Type: Treatability Study

Completed Document Type: Treatability Study Report

Completed Date: 01/09/2012

Comments: GW monitoring results similar to the last monitoring event. No

significant change since the injections.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan Amendment

Completed Date: 02/24/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/05/2012

Comments: Approx 246 pounds of VOCs have been removed since startup. During

this reporting period, approx 246 pounds of VOCs have been removed. Enhancements to the sys to optimize VOC removal is recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 05/09/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 05/09/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/25/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 08/07/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Workplan

Completed Date: 08/21/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Report

Completed Date: 05/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/17/2012

Comments: grout and slurry mix to close well completed 12/14, gravel top layer

completed 12/17.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 12/18/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Osmpleted Date: 05/03/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 12/12/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 10/29/2012

Comments: Since startup, the SVE system has removed approx. 262 pounds of VOCs.

During this reporting period, Jan. 1 through July 31, 2012, approx. 16 pounds of VOCs were removed. Pulsing the sys. continues to optimize results. Report recommends continuing operation of sys. and

recommends options to optimize the sys.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 11/16/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Pilot Study/Treatability Workplan

Completed Date: 12/19/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 06/13/2008

Comments: Soil, soil gas & gw investigation

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan

Completed Date: 12/12/2013
Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 07/20/2007

Comments: Proposed Determination of non-compliance sent to property owners.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Imminent and/or Substantial Endangerment Order

Completed Date: 06/29/2007

Comments: Order issued to current property owners.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 09/29/2009

Comments: Notice of Excemption was approved for the installation and operations

of the soil vapor extraction and treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Completed Date: 10/09/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 05/12/2009

Comments: Work Order for Remedial Investigation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 01/12/2009

Comments: CFA approved for expedited removal action

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 02/10/2009

Comments: Contract fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 01/09/2009

Comments: CFA for remedial investigation work approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 04/22/2009 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 02/13/2009
Comments: Work Order issued.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 09/27/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 09/28/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 04/27/2010 Comments: CFA approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 11/09/2010

Comments: CFA amendment for continued O&M of SVE system for \$250,000.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 03/30/2010

Comments: Workorder amendment for scope change.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 08/18/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 03/26/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 12/30/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 06/29/2010

Comments: ERRG contract fully executed for \$150,000 until December 31, 2010.

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 03/02/2011

Comments: URS contract for pilot study fully executed.10-T1095

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 09/20/2011

Comments: Demand letter #2, 9/20/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 10/20/2011

Comments: Demand Letter #3, 10/20/2011.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 12/15/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 03/07/2011

Comments: Work order issued for pilot study for groundwater.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 05/25/2010

Comments: Contract extended to 9/30/2010.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 03/30/2010

Comments: CFA extension approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 05/20/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 05/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Date: 06/15/2010

Comments: CFA for ERRg approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 12/10/2010

Comments: contract extended till Decemeber 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 11/28/2011

Comments: Re-mailed returned Final Demand letter to J. Chung work addrs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
08/01/2011
Comments: Letter #1

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 07/30/2012

Comments: channel investigation

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 09/25/2012

Comments: contract for paleochannel investigation

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 07/23/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 08/27/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 12/11/2012
Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 04/15/2013

Comments: contract for thermal pilot study

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 01/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 11/01/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 05/06/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 09/27/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 05/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 10/02/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 10/31/2012

Comments: Work order amended to add gw monitoring

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 06/10/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

FORMER LANE METAL FINISHERS (Continued)

S108430860

Completed Date: 10/24/2012 Comments: time extension only

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 02/22/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Not reported Completed Sub Area Name:

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 03/04/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Not reported Completed Sub Area Name:

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 12/16/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 12/20/2013 Comments: Not reported

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 04/22/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

State/Federal Funded Site Contract Completed Document Type:

Completed Date: 11/20/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 12/06/2013 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 02/26/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 11/12/2013 Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER LANE METAL FINISHERS (Continued)

S108430860

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 01/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/13/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 06/27/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
O1/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 11/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Form 1479 - Site and Collections Summary

Completed Date: 02/27/2012

Comments: Working with OLC on PRP memo and potential Orphan designation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 06/12/2014
Comments: Not reported

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Removal Action Workplan

Future Due Date: 2015

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Remedial Action Completion Report

Future Due Date: 2017
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2017

Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Public Notice

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FORMER LANE METAL FINISHERS (Continued)

S108430860

Schedule Due Date: 02/28/2015 Schedule Revised Date: Not reported **PROJECT WIDE** Schedule Area Name: Not reported Schedule Sub Area Name: Schedule Document Type: **Fact Sheets** Schedule Due Date: 03/30/2015 Schedule Revised Date: Not reported Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported

Schedule Document Type: CEQA - Notice of Exemption

Schedule Due Date: 04/30/2015 Schedule Revised Date: Not reported

148 **MANDELA GRAND VCP** S108195929

WNW MANDELA PARKWAY AND WEST GRAND **ENVIROSTOR** N/A

1/2-1 OAKLAND, CA 94607

0.571 mi. 3017 ft.

VCP: Relative:

Facility ID: 60000433 Lower

Site Type: Voluntary Cleanup Actual: Voluntary Cleanup Site Type Detail: 11 ft. NONE SPECIFIED Site Mgmt. Req.:

> Acres: 13.5 National Priorities List: NO Cleanup Oversight Agencies: **SMBRP** Lead Agency: **SMBRP**

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Juanita (Nina) Bacey Supervisor: Karen Toth Division Branch: Cleanup Berkeley

Site Code: 201723 Assembly: 18 Senate: 09

Special Programs Code: Voluntary Cleanup Program Status: Inactive - Needs Evaluation

08/05/2009 Status Date:

Restricted Use: NO

Responsible Party Funding: Lat/Long: 37.81573 / -122.2888

APN: 005-040-0001-01, 005-040-1001-04, 005-040-2004-02, 005-040-2005-02,

 $005\text{-}040\text{-}2006\text{-}00, 005\text{-}041\text{-}9001\text{-}04, 005\text{-}042\text{-}0001\text{-}03, 005\text{-}042\text{-}0001\text{-}05}$

Past Use: MANUFACTURING - METAL, RETAIL - SERVICE STATION

Potential COC: 30013, 30024, 30025, 3002502, 30108

Confirmed COC: 30024-NO,30025-NO,30108-NO,30013-NO,3002502-NO

Potential Description: SOIL

American Steel Alias Name: Alias Type: Alternate Name Alias Name: Pacific Pipe Alias Type: Alternate Name Alias Name: 005-040-0001-01

APN Alias Type:

Alias Name: 005-040-1001-04

Alias Type: APN

Alias Name: 005-040-2004-02

Alias Type: APN

Alias Name: 005-040-2005-02

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANDELA GRAND (Continued)

S108195929

Alias Type: APN

005-040-2006-00 Alias Name:

Alias Type: APN

Alias Name: 005-041-9001-04

Alias Type: APN

Alias Name: 005-042-0001-03

Alias Type: APN

Alias Name: 005-042-0001-05

Alias Type: APN

Alias Name: 110033608549 Alias Type: EPA (FRS#) Alias Name: 201723

Alias Type: Project Code (Site Code)

Alias Name: 60000433

Alias Type: **Envirostor ID Number**

Completed Info:

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

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

ENVIROSTOR:

60000433 Facility ID:

Inactive - Needs Evaluation Status:

Status Date: 08/05/2009 Site Code: 201723

Voluntary Cleanup Site Type: Site Type Detailed: Voluntary Cleanup

13.5 Acres: NO NPL: **SMBRP** Regulatory Agencies: **SMBRP** Lead Agency:

Program Manager: Juanita (Nina) Bacey

Supervisor: Karen Toth Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use:

Site Mgmt Req: NONE SPECIFIED Responsible Party Funding: Latitude: 37.81573 Longitude: -122.2888

APN: 005-040-0001-01. 005-040-1001-04. 005-040-2004-02. 005-040-2005-02.

005-040-2006-00, 005-041-9001-04, 005-042-0001-03, 005-042-0001-05

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANDELA GRAND (Continued)

S108195929

Past Use: MANUFACTURING - METAL, RETAIL - SERVICE STATION

Lead TPH-diesel TPH-gas TPH-MOTOR OIL Cadmium and compounds Potential COC:

Confirmed COC: 30024-NO 30025-NO 30108-NO 30013-NO 3002502-NO

Potential Description: SOIL

Alias Name: American Steel Alias Type: Alternate Name Alias Name: Pacific Pipe Alias Type: Alternate Name Alias Name: 005-040-0001-01

Alias Type: APN

Alias Name: 005-040-1001-04

Alias Type: APN

Alias Name: 005-040-2004-02

Alias Type: APN

Alias Name: 005-040-2005-02

Alias Type: APN

Alias Name: 005-040-2006-00

Alias Type: APN

Alias Name: 005-041-9001-04

Alias Type: APN

Alias Name: 005-042-0001-03

Alias Type: APN

005-042-0001-05 Alias Name:

Alias Type: APN Alias Name: 110033608549 Alias Type: EPA (FRS#) Alias Name: 201723

Alias Type: Project Code (Site Code)

Alias Name: 60000433

Envirostor ID Number Alias Type:

Completed Info:

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

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

HIST CORTESE S100179268 149 **NONE** NNW 1229 28TH N/A **LUST**

1/2-1 OAKLAND, CA 92626 Alameda County CS 0.589 mi. Notify 65

3111 ft.

HIST CORTESE: Relative:

CORTESE Region: Lower

Facility County Code:

Actual: **LTNKA** Reg By:

13 ft.

Direction Distance

Elevation Site Database(s) EPA ID Number

NONE (Continued) S100179268

Reg Id: 01-0053

LUST:

 Region:
 STATE

 Global Id:
 T0600100047

 Latitude:
 37.820513

 Longitude:
 -122.284223

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

 Status Date:
 03/18/1998

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-0053 LOC Case Number: RO0000978

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Diesel Site History: Not reported

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

Contact:

Global Id: T0600100047

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100047

Status: Completed - Case Closed

Status Date: 03/18/1998

Global Id: T0600100047

Status: Open - Case Begin Date

Status Date: 08/15/1989

Regulatory Activities:

 Global Id:
 T0600100047

 Action Type:
 ENFORCEMENT

 Date:
 03/10/1998

Action: Closure/No Further Action Letter

 Global Id:
 T0600100047

 Action Type:
 REMEDIATION

 Date:
 09/09/9999

 Action:
 Not reported

 Global Id:
 T0600100047

 Action Type:
 Other

 Date:
 08/15/1989

 Action:
 Leak Reported

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NONE (Continued) S100179268

Alameda County CS:

Status: Case Closed RO0000978 Record Id: PE: 5602

Notify 65:

Date Reported: Not reported Staff Initials: Not reported Board File Number: Not reported Facility Type: Not reported Discharge Date: Not reported Incident Description: 92626

150 HARRIS DRY CLEANERS **CERCLIS** 1000855627 2801 MARTIN LUTHER KING JR. WAY **HIST Cal-Sites** CA0000080309 NE

1/2-1 OAKLAND, CA 94609 Cortese 0.596 mi. **RESPONSE** 3148 ft. **ENVIROSTOR**

CERCLIS: Relative:

Site ID: 0904949 Higher CA0000080309 EPA ID:

Actual: Facility County: ALAMEDA 35 ft.

Short Name: HARRIS DRY CLEANERS

Congressional District: 08

IFMS ID: Not reported SMSA Number: 7360 18050002 USGC Hydro Unit:

Federal Facility: Not a Federal Facility

DMNSN Number: 0.00000 Site Orphan Flag:

RCRA ID: Not reported USGS Quadrangle: Not reported Site Init By Prog: Not reported NFRAP Flag: Not reported Parent ID: Not reported RST Code: Not reported

EPA Region: 09

Classification: Not reported Site Settings Code: Not reported NPL Status: Not on the NPL DMNSN Unit Code: Not reported Not reported RBRAC Code: RResp Fed Agency Code: Not reported

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Non NPL Status Date: 11/15/00 06001 Site Fips Code: CC Concurrence Date: //

CC Concurrence FY: Not reported Alias EPA ID: Not reported Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 13003854.00000 Contact Name: Leslie Ramirez Contact Tel: (415) 972-3978

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HARRIS DRY CLEANERS (Continued)

1000855627

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

Contact ID: 13003858.00000 Contact Name: **Sharon Murray** Contact Tel: (415) 972-4250

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

Contact ID: 13004003.00000 Contact Name: Carl Brickner Contact Tel: Not reported

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

Alias Comments: Not reported

Site Description: Not reported CERCLIS Assessment History:

Action Code: 001

DISCOVERY Action:

Date Started: Date Completed: 12/17/93 Not reported Priority Level: SITEWIDE Operable Unit:

Primary Responsibility: **EPA Fund-Financed**

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 001

PRELIMINARY ASSESSMENT Action:

Date Started: 08/01/99 Date Completed: 06/28/00

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Operable Unit: **SITEWIDE**

Primary Responsibility: State, Fund Financed

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code:

Action: PRE-CERCLIS SCREENING

Date Started: 06/28/00 Date Completed: Not reported Priority Level: SITEWIDE Operable Unit:

State, Fund Financed Primary Responsibility:

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Calsite:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HARRIS DRY CLEANERS (Continued)

1000855627

Region: **BERKELEY** 01720109 Facility ID:

Facility Type: RP

Type: **RESPONSIBLE PARTY**

Branch: NC

NORTH COAST Branch Name:

HARRIS DRY CLEANERS File Name:

State Senate District: 06162000

ANNUAL WORKPLAN (AWP) - ACTIVE SITE Status: Status Name: ANNUAL WORKPLAN - ACTIVE SITE DEPT OF TOXIC SUBSTANCES CONTROL Lead Agency:

NPL: Not Listed

SIC Code: 72

SIC Name: PERSONAL SERVICES

Access: Controlled Not reported Cortese:

Hazardous Ranking Score: Not reported Date Site Hazard Ranked: Not reported Groundwater Contamination: Confirmed **RSUNGA** Staff Member Responsible for Site: Supervisor Responsible for Site: Not reported

Region Water Control Board: SF

Region Water Control Board Name: SAN FRANCISCO BAY

Lat/Long Direction: Not reported 000/000 Lat/Long (dms): Lat/long Method: Not reported Lat/Long Description: Not reported

State Assembly District Code: 16 State Senate District Code: 09 Facility ID: 01720109 Activity: PEA

PRELIMINARY ENDANGERMENT ASSESSMENT Activity Name:

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 06162000 Comments Date:

Est Person-Yrs to complete:

Not reported Estimated Size: Not reported Request to Delete Activity:

Activity Status: RR

Definition of Status: REMOVAL ACTION REQUIRED-USED FOR NON-AWP SITES

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type:

2801 MARTIN LUTHER KING JR. WAY Alternate Address:

Alternate City,St,Zip: OAKLAND, CA 94609

Background Info: It is non Federal site and an EPA lead. It will be expanded

when more information is available.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HARRIS DRY CLEANERS (Continued)

1000855627

Comments Date: Not reported Comments: Not reported

EPA IDENTIFICATION NUMBER ID Name:

ID Value: CA 0000080309 ID Name: CALSTARS CODE

ID Value: 201253

HARRIS DRY CLEANERS Alternate Name:

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

CORTESE:

Region: **CORTESE** Envirostor Id: 1720109

STATE RESPONSE Site/Facility Type:

Cleanup Status: **ACTIVE** Status Date: 06/16/2000 Site Code: 201253 Latitude: 37.818128 Longitude: -122.27166 Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: export Order No: Not reported Not reported Waste Discharge System No: Effective Date: Not reported Not reported Region 2: WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported

AWP:

AWP Facility ID: 01720109 Region Code:

Region: **BERKELEY** SMBR Branch Code: NC

SMBR Branch Unit: NORTH COAST

HARRIS DRY CLEANERS Site Name .:

Current Status Date: 06162000

ANNUAL WORKPLAN - ACTIVE SITE **Current Status:**

Lead Agency Code: **DTSC**

DEPT OF TOXIC SUBSTANCES CONTROL Lead Agency:

Facility Type: responsible party Awp Site Type: **RESPONSIBLE PARTY** NPL: Not Listed

Tier Of AWP Site: Not reported Source Of Funding: Not reported Responsible Staff Member: **RSUNGA** Supervisor Responsible: Not reported

SIC Code:

Facility SIC: PERSONAL SERVICES

RWQCB Code:

RWQCB Associated With Site: SAN FRANCISCO BAY

Site Access Controlled: Controlled Site Listed HWS List: Not reported Hazard Ranking Score: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

EDR ID Number

Date Site Hazard Ranked: Not reported Groundwater Contamination: Confirmed

Of Contamination Sources: 0

Lat/Long: Not reported Lat/Long (dms): 0 0 0 / 0 0 0 Unit of Lat/long Method: Not reported Description Of Entity: Not reported

State Assembly Distt Code: 16 State Senate District: 09

RESPONSE:

Facility ID: 01720109
Site Type: State Response
Site Type Detail: State Response or NPL

Acres: 0.3 National Priorities List: NO

Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay, US EPA

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Juanita (Nina) Bacey

Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Site Code: 201253

Site Mgmt. Req.: NONE SPECIFIED

Assembly: 18
Senate: 09
Special Program Status: No

Special Program Status: Not reported Status: Active Status Date: 06/16/2000 Restricted Use: NO

Funding: Orphan Funds Latitude: 37,81812

Latitude: 37.81812 Longitude: -122.2716

APN: 009 069500600, 009-0695-006-00

Past Use: DRY CLEANING

Potential COC : Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Confirmed COC: Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE

Potential Description: OTH, SOIL, SV

Alias Name: HARRIS DRY CLEANERS

Alias Type: Alternate Name
Alias Name: 009 069500600

Alias Type: APN

Alias Name: 009-0695-006-00

Alias Type: APN

Alias Name: CAR000204156

Alias Type: EPA Identification Number

Alias Name: 110009266061 Alias Type: EPA (FRS #) Alias Name: 201253

Alias Type: Project Code (Site Code)

Alias Name: 01720109

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Imminent and/or Subst. Endangerment Determination

Completed Date: 05/25/2007

Direction Distance

Elevation Site Database(s) EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

EDR ID Number

Comments: ISE Determination issued.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 03/20/2009

Comments: CFA extended to 6/30/2010.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 04/17/2009

Comments: Extension for URS contract until June 30, 2010

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Access Agreement
Completed Date: 07/28/2008

Comments: DTSC received signed and notarized access agreement 7/28/08.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 10/30/2007

Comments: CFA for remedial investigation approved

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 03/20/2008

Comments: Contract signed for remedial investigation work.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 06/19/2008

Comments: Work order issued to conduct remedial investigation work.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Field Order

Completed Date: 05/14/2009

Comments: Field Order Change to sample downgradient wells at Fromer Shell

Station.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 08/19/2009

Comments: Work Order 1 was amended to add additional field investigation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 05/24/2011

Comments: CFA for pilot study approved.

Direction Distance

Elevation Site Database(s) EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 04/15/2010

Comments: Work order amendment to add additional fieldwork.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 07/01/2011

Comments: Contract 10-T1140 with URS for pilot study

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 07/11/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 05/25/2010

Comments: Contract extended to 9/30/2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/19/2011

Comments: Stop work letter issue for expired URS contract 07-T3398.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 03/30/2010

Comments: CFA extension approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 10/29/2012

Comments: Demand letter #1 - to new address.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Date: 12/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 01/08/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Direction Distance

Elevation Site Database(s) EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

EDR ID Number

Completed Date: 12/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/21/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 01/09/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 05/21/2012

Comments: Demand letter #1 - mail returned.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 01/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 06/06/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 06/20/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Form 1479 - Site and Collections Summary

Completed Date: 04/21/2014

Comments: Form 1479 Recommendations

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment/Site Inspection Report (PA/SI)

Completed Date: 06/16/2000

Comments: 6/28/2000 EPA decision: Site did not qualify for further remedial

assessment under CERCLA. VOCs in groundwater exceed MCLs, but the contaminated groundwater is not used for drinking. However, DTSC

determined additional state action is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Distance

Elevation Site **EPA ID Number** Database(s)

HARRIS DRY CLEANERS (Continued)

1000855627

EDR ID Number

Completed Date: 01/28/2009

Workplan to conduct soil, soil gas and groundwater investigation Comments:

approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 04/06/2010

Comments: Soil, groundwater and soil gas at the Site are contaminated with

tetrachloroethene (PCE), TPH Stoddard Solvent, TPH gas.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 08/30/2002

Comments: Site Screening approved 8/30/08. Removal action recommended.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 08/04/1993

Comments: Investigation conducted by Penn Environmental. Limited soil sampling

detected tetrachloroethylene (PCE) at concentrations up to 4.6 milligrams per kilogram (mg/kg). Report recommended further investigation of soil and groundwater. DTSC did not oversee this

investigation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 09/10/1993

Comments: Investigation conducted by Penn Environmental. Soil samples had tetrachlorethylene (PCE) up to 0.14 milligrams per kilogram (mg/kg)

and trichloroethylene (TCE) up to 0.19 mg/kg. Groundwater had PCE up to 8100 micrograms per liter (ug/L) and chloroform up to 2.3 ug/L. The report concluded that there had been an on-site release of PCE impacting groundwater, with evidence of off-site migration. DTSC did

not oversee the investigation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 02/01/2007

Investigation conducted by City of Oakland. Tetrachloroethylene Comments:

(PCE) was detected om groundwater off-site above screening levels.

DTSC did not oversee this investigation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Remedial Investigation Report Completed Document Type:

Completed Date: 08/13/2009

Comments: Tetrachloroethene (PCE) was detected in soil up to 330 milligrams per

> kilograms, in groundwater up to 53,000 microgram per liter and in soil gas up to 120,000 microgram per cubic meter inside the building. Additional sampling is proposed in the technical memorandum to close

the data gaps.

Direction Distance

Elevation Site Database(s) EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/04/2009

Comments: Field work completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/20/2009

Comments: Soil, soil gas and groundwater fieldwork completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/20/2009

Comments: Well Sampling completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 05/20/2010

Comments: Indoor air workplan completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/17/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/29/2010

Comments: Indoor air sampling completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 09/29/2010

Comments: Investigation didn't find the Harris Site contaminants of concerns,

PCE,TCE or cis-DCE, in the indoor air or crawl space. However, low level concentration of vinyl chloride (VC) was detected in on residential unit. Due to the absence of VC in the crawl space or at the site soil, soil gas or groundwater, VC inside house is considered

consistent with a household source.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Pilot Study/Treatability Workplan

Completed Date: 10/18/2011

Distance

Elevation Site Database(s) EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

EDR ID Number

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/08/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Pilot/Treatability Study Report

Completed Date: 06/12/2012

Comments: In situ treatments effective at site even with difficult lithology.

Recommend contaminated soil removal prior to further injections to

improve effectiveness of oxidant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/10/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/02/2012

Comments: 2nd round of gw monitoring for pilot study completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/27/2014

Completed Date: 05/27/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan

Completed Date: 05/27/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/11/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 05/28/2014
Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

EDR ID Number

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Remedial Action Completion Report

Future Due Date: 2018

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2018

Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Fact Sheets
Schedule Due Date: 04/15/2015
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported

Schedule Document Type: Removal Action Workplan

Schedule Due Date: 05/30/2015 Schedule Revised Date: Not reported Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported Schedule Document Type: **Public Notice** Schedule Due Date: 04/30/2015 Not reported Schedule Revised Date: Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported

Schedule Document Type: CEQA - Notice of Exemption

Schedule Due Date: 04/30/2015 Schedule Revised Date: Not reported

ENVIROSTOR:

 Facility ID:
 01720109

 Status:
 Active

 Status Date:
 06/16/2000

 Site Code:
 201253

 Site Type:
 State Response

Site Type Detailed: State Response
State Response or NPL

Acres: 0.3 NPL: NO

Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, US EPA

Lead Agency: SMBRP

Program Manager: Juanita (Nina) Bacey
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Orphan Funds Latitude: 37.81812 Longitude: -122.2716

APN: 009 069500600, 009-0695-006-00

Past Use: DRY CLEANING

Potential COC: Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE Confirmed COC: Tetrachloroethylene (PCE TPH-gas Trichloroethylene (TCE

Potential Description: OTH, SOIL, SV

Alias Name: HARRIS DRY CLEANERS

Direction Distance

Elevation Site Database(s) EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

EDR ID Number

Alias Type: Alternate Name
Alias Name: 009 069500600

Alias Type: APN

Alias Name: 009-0695-006-00

Alias Type: APN

Alias Name: CAR000204156

Alias Type: EPA Identification Number

Alias Name: 110009266061
Alias Type: EPA (FRS #)
Alias Name: 201253

Alias Type: Project Code (Site Code)

Alias Name: 01720109

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Imminent and/or Subst. Endangerment Determination

Completed Date: 05/25/2007

Comments: ISE Determination issued.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 03/20/2009

Comments: CFA extended to 6/30/2010.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 04/17/2009

Comments: Extension for URS contract until June 30, 2010

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Access Agreement
Completed Date: 07/28/2008

Comments: DTSC received signed and notarized access agreement 7/28/08.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 10/30/2007

Comments: CFA for remedial investigation approved

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 03/20/2008

Comments: Contract signed for remedial investigation work.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 06/19/2008

Comments: Work order issued to conduct remedial investigation work.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Field Order

Completed Date: 05/14/2009

Comments: Field Order Change to sample downgradient wells at Fromer Shell

Station.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 08/19/2009

Comments: Work Order 1 was amended to add additional field investigation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 05/24/2011

Comments: CFA for pilot study approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 04/15/2010

Comments: Work order amendment to add additional fieldwork.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 07/01/2011

Comments: Contract 10-T1140 with URS for pilot study

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 07/11/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 05/25/2010

Comments: Contract extended to 9/30/2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/19/2011

Comments: Stop work letter issue for expired URS contract 07-T3398.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 03/30/2010

Comments: CFA extension approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand

Distance

Elevation Site Database(s) EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

EDR ID Number

Completed Date: 10/29/2012

Comments: Demand letter #1 - to new address.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 12/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 01/08/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 12/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/21/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 01/09/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 05/21/2012

Comments: Demand letter #1 - mail returned.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 01/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 06/06/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 06/20/2014
Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Form 1479 - Site and Collections Summary

Completed Date: 04/21/2014

Comments: Form 1479 Recommendations

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment/Site Inspection Report (PA/SI)

Completed Date: 06/16/2000

Comments: 6/28/2000 EPA decision: Site did not qualify for further remedial

assessment under CERCLA. VOCs in groundwater exceed MCLs, but the contaminated groundwater is not used for drinking. However, DTSC

determined additional state action is required.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 01/28/2009

Comments: Workplan to conduct soil, soil gas and groundwater investigation

approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 04/06/2010

Comments: Soil, groundwater and soil gas at the Site are contaminated with

tetrachloroethene (PCE), TPH Stoddard Solvent, TPH gas.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 08/30/2002

Comments: Site Screening approved 8/30/08. Removal action recommended.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 08/04/1993

Comments: Investigation conducted by Penn Environmental. Limited soil sampling

detected tetrachloroethylene (PCE) at concentrations up to 4.6 milligrams per kilogram (mg/kg). Report recommended further investigation of soil and groundwater. DTSC did not oversee this

investigation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 09/10/1993

Comments: Investigation conducted by Penn Environmental. Soil samples had

tetrachlorethylene (PCE) up to 0.14 milligrams per kilogram (mg/kg) and trichloroethylene (TCE) up to 0.19 mg/kg. Groundwater had PCE up to 8100 micrograms per liter (ug/L) and chloroform up to 2.3 ug/L. The report concluded that there had been an on-site release of PCE impacting groundwater, with evidence of off-site migration. DTSC did

not oversee the investigation.

Direction Distance

Elevation Site Database(s) EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 02/01/2007

Comments: Investigation conducted by City of Oakland. Tetrachloroethylene

(PCE) was detected om groundwater off-site above screening levels.

DTSC did not oversee this investigation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 08/13/2009

Comments: Tetrachloroethene (PCE) was detected in soil up to 330 milligrams per

kilograms, in groundwater up to 53,000 microgram per liter and in soil gas up to 120,000 microgram per cubic meter inside the building. Additional sampling is proposed in the technical memorandum to close

the data gaps.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/04/2009

Comments: Field work completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/01/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/20/2009

Comments: Soil, soil gas and groundwater fieldwork completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/20/2009

Comments: Well Sampling completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 05/20/2010

Comments: Indoor air workplan completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/17/2010
Comments: Not reported

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

Direction Distance

Elevation Site Database(s) EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

EDR ID Number

Completed Date: 07/29/2010

Comments: Indoor air sampling completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 09/29/2010

Comments: Investigation didn't find the Harris Site contaminants of concerns,

PCE,TCE or cis-DCE, in the indoor air or crawl space. However, low level concentration of vinyl chloride (VC) was detected in on residential unit. Due to the absence of VC in the crawl space or at the site soil, soil gas or groundwater, VC inside house is considered

consistent with a household source.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Pilot Study/Treatability Workplan

Completed Date: 10/18/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/08/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Pilot/Treatability Study Report

Completed Date: 06/12/2012

Comments: In situ treatments effective at site even with difficult lithology.

Recommend contaminated soil removal prior to further injections to

improve effectiveness of oxidant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/10/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/02/2012

Comments: 2nd round of gw monitoring for pilot study completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/27/2014
Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

HARRIS DRY CLEANERS (Continued)

1000855627

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan

Completed Date: 05/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/11/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 05/28/2014
Comments: Not reported

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Remedial Action Completion Report

Future Due Date: 2018

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2018

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

Schedule Document Type: Removal Action Workplan

Schedule Due Date: 05/30/2015 Schedule Revised Date: Not reported Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported Schedule Document Type: **Public Notice** Schedule Due Date: 04/30/2015 Schedule Revised Date: Not reported Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported

Schedule Document Type: CEQA - Notice of Exemption

Schedule Due Date: 04/30/2015 Schedule Revised Date: Not reported

151 ALTA PLATING & CHEMICAL CORP.

West 1433 18TH STREET 1/2-1 OAKLAND, CA 94607

0.602 mi. 3181 ft.

Relative: ENVIROSTOR:

Lower Facility ID: 70000088

Status: Inactive - Needs Evaluation

Actual: Status Date: 05/04/2006 12 ft. Site Code: Not reported

TC4122950.1s Page 302

N/A

ENVIROSTOR \$107735828

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

ALTA PLATING & CHEMICAL CORP. (Continued)

S107735828

EDR ID Number

Site Type: Evaluation Site Type Detailed: Evaluation Acres: 0.27 NPL: NO

SMBRP, US EPA Regulatory Agencies:

SMBRP Lead Agency: Program Manager: Not reported Supervisor: Karen Toth Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09 Special Program:

EPA - PASI

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: **EPA Grant** Latitude: 37.81362 Longitude: -122.2914 APN: 5-397-15-2

Past Use: METAL PLATING - OTHER

Potential COC: Nickel Zinc

Confirmed COC: 30407-NO 30594-NO Potential Description: SOIL

Alias Name: 5-397-15-2 Alias Type: APN 70000088 Alias Name:

Alias Type: **Envirostor ID Number**

Completed Info:

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported Site Screening Completed Document Type: Completed Date: 04/19/2006

Comments: The site screening report was approved by EPA. No further action

required under CERCLA. However, since no confirmation sampling was

taken, the site needs to be re-evaluated under DTSC lead.

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

Notify 65 152 **SERVICE STATION** S100178955 East 2225 TELEGRAPH AVENUE N/A

1/2-1 OAKLAND, CA 92626

0.611 mi. 3224 ft.

Notify 65: Relative:

Date Reported: Not reported Higher Staff Initials: Not reported Actual: Board File Number: Not reported

24 ft. Facility Type: Not reported Discharge Date: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SERVICE STATION (Continued)

Incident Description: 92626

HIST CORTESE 153 **CALOUS BLDG** S102430198

730 29TH ST NE LUST N/A

OAKLAND, CA 94609 **Alameda County CS** 1/2-1 **ENVIROSTOR**

0.625 mi. 3299 ft.

HIST CORTESE: Relative:

CORTESE Region: Higher

Facility County Code: 1

Actual: **LTNKA** Reg By: 36 ft. Reg Id: 01-2190

LUST:

Region: STATE Global Id: T0600102012 Latitude: 37.8190339 Longitude: -122.2728993 Case Type: LUST Cleanup Site Status: Completed - Case Closed

Status Date: 09/15/1997

ALAMEDA COUNTY LOP Lead Agency:

Not reported Case Worker: Local Agency: Not reported RB Case Number: 01-2190 LOC Case Number: RO0000659

Stored electronically as an E-file File Location:

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0600102012

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

T0600102012 Global Id:

Status: Completed - Case Closed

Status Date: 09/15/1997

Global Id: T0600102012

Open - Case Begin Date Status:

Status Date: 10/22/1986

Regulatory Activities:

T0600102012 Global Id: Action Type: Other Date: 10/22/1986

S100178955

Direction Distance

Elevation Site Database(s) EPA ID Number

CALOUS BLDG (Continued)

S102430198

EDR ID Number

Action: Leak Reported

LUST REG 2:

Region: 2

Facility Id: 01-2190
Facility Status: Case Closed

Case Number: 4476

How Discovered: Subsurface Monitoring

Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Alameda County CS:

Status: Case Closed Record Id: RO0000659 PE: 5602

ENVIROSTOR:

Facility ID: 01720100 Status: No Further Action Status Date: 11/05/1980 Site Code: Not reported Site Type: Historical Site Type Detailed: * Historical Acres: 0 NPL: NO

Regulatory Agencies: NONE SPECIFIED Lead Agency: NONE SPECIFIED Program Manager: Not reported

Supervisor: Referred - Not Assigned

Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported Latitude: 37.81945 Longitude: -122.2727

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 01720100

Alias Type: Envirostor ID Number

Completed Info:

MAP FINDINGS Map ID

Direction Distance

Elevation Site **EPA ID Number** Database(s)

CALOUS BLDG (Continued) S102430198

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

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

154 **OAKLAND CITY HALL** RCRA-SQG 1000277317 HIST CORTESE CAD980892004 SE **#1 CITY HALL PLAZA** OAKLAND, CA 94612 **LUST** 1/2-1

0.632 mi. **Alameda County CS** 3338 ft. Notify 65

RCRA-SQG: Relative:

Higher Date form received by agency: 09/01/1996

Facility name: OAKLAND CITY HALL Actual: Facility address: #1 CITY HALL PLAZA 41 ft.

OAKLAND, CA 94612

EPA ID: CAD980892004 Contact: Not reported Not reported Contact address: Not reported

Contact country: Not reported Contact telephone: Not reported Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

NOT REQUIRED Owner/operator name: Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

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

CITY OF OAKLAND Owner/operator name: Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported **EDR ID Number**

Distance

Elevation Site Database(s) EPA ID Number

OAKLAND CITY HALL (Continued)

1000277317

EDR ID Number

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

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 10/08/1985

Site name: OAKLAND CITY HALL
Classification: Large Quantity Generator

Violation Status: No violations found

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA

Reg By: LTNKA Reg Id: 01-1069

LUST:

 Region:
 STATE

 Global Id:
 T0600100986

 Latitude:
 37.8064

 Longitude:
 -122.2716

Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 02/21/1995

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-1069 LOC Case Number: RO0000954

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Direction Distance Elevation

vation Site Database(s) EPA ID Number

OAKLAND CITY HALL (Continued)

1000277317

EDR ID Number

Contact:

Global Id: T0600100986

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100986

Status: Open - Case Begin Date

Status Date: 07/15/1989

Global Id: T0600100986

Status: Completed - Case Closed

Status Date: 02/21/1995

Regulatory Activities:

 Global Id:
 T0600100986

 Action Type:
 Other

 Date:
 07/15/1989

 Action:
 Leak Reported

 Global Id:
 T0600100986

 Action Type:
 REMEDIATION

 Date:
 09/09/9999

 Action:
 Excavation

LUST REG 2:

Region: 2

Facility Id: 01-1069
Facility Status: Case Closed
Case Number: 3791
How Discovered: Tank Closure
Leak Cause: Structure Failure

Leak Source: Tank
Date Leak Confirmed: Not reported

Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Not reported
Pollution Remediation Plan Submitted:
Not reported
Date Remediation Action Underway:
Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed Record Id: RO0000954 PE: 5602

Notify 65:

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

OAKLAND CITY HALL (Continued)

1000277317

Date Reported: Not reported Staff Initials: Not reported Board File Number: Not reported Not reported Facility Type: Discharge Date: Not reported Incident Description: 92626

155 **CE TOLAND & SON** HIST CORTESE S100179299

NW **2635 PERALTA ST** LUST N/A 1/2-1 OAKLAND, CA 94607 **Alameda County CS**

0.637 mi. Notify 65 3364 ft.

HIST CORTESE: Relative:

CORTESE Lower Region:

Facility County Code: Reg By: **LTNKA**

Actual: 12 ft. Reg Id: 01-0252

LUST:

STATE Region: Global Id: T0600100237 Latitude: 37.820712 Longitude: -122.2874

Case Type: LUST Cleanup Site Status: Completed - Case Closed

Status Date: 03/29/1996

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-0252 LOC Case Number: RO0000682

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0600100237

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

1515 CLAY STREET, SUITE 1400 Address:

City: OAKLAND

cmccaulou@waterboards.ca.gov Email:

Phone Number: Not reported

Status History:

T0600100237 Global Id:

Status: Completed - Case Closed

Status Date: 03/29/1996

Global Id: T0600100237

Status: Open - Case Begin Date

Status Date: 08/14/1989

Direction Distance

Elevation Site Database(s) EPA ID Number

CE TOLAND & SON (Continued)

S100179299

EDR ID Number

Regulatory Activities:

 Global Id:
 T0600100237

 Action Type:
 REMEDIATION

 Date:
 09/09/9999

 Action:
 Not reported

 Global Id:
 T0600100237

 Action Type:
 Other

 Date:
 08/14/1989

 Action:
 Leak Reported

LUST REG 2:

Region: 2

Facility Id: 01-0252 Facility Status: Case Closed

Case Number: 919

How Discovered: Tank Closure Leak Cause: Structure Failure

Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: 3/14/1990
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed Record Id: RO0000682 PE: 5602

Notify 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92626

OAKLAND DOCK & WAREHOUSE (J09CA1087)

ENVIROSTOR S107736945

N/A

1/2-1 OAKLAND, CA

0.664 mi. 3505 ft.

156

ESE

Relative: ENVIROSTOR:

Higher Facility ID: 80000535

Status: No Further Action

Actual: Status Date: 09/09/2014

28 ft. Site Code: Not reported
Site Type: Military Evaluation

Site Type Detailed: FUDS Acres: 52

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

OAKLAND DOCK & WAREHOUSE (J09CA1087) (Continued)

S107736945

NPL: NO **SMBRP** Regulatory Agencies: **SMBRP** Lead Agency:

Program Manager: Carrie Tatoian-Cain

Supervisor: Ajit Vaidya

Division Branch: Cleanup Sacramento

Assembly: 18 Senate: 09

Special Program: Not reported

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req:

Funding: **DERA** 37.80805 Latitude: Longitude: -122.2694

NONE SPECIFIED APN: Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CA99799F598100 Alias Type: Federal Facility ID Alias Name: J09CA1087 **INPR** Alias Type: Alias Name: 201706

Alias Type: **Envirostor ID Number**

Alias Name: 80000535

Alias Type: **Envirostor ID Number**

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: No Department of Defense Action Indicated (NDAI)

Completed Date: 09/09/2014 Comments: Not reported Future Area Name: Not reported

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

CAL TECH METALS Cortese S110326384 825, 829, 841 31ST STREET **LIENS** N/A

OAKLAND, CA 94608 1/2-1 0.665 mi.

RESPONSE ENVIROSTOR

3510 ft. Site 1 of 2 in cluster AH

CORTESE: Relative:

AH157

NNE

Region: CORTESE Higher Envirostor Id: 1340118

Actual: Site/Facility Type: STATE RESPONSE

35 ft. Cleanup Status: **ACTIVE** Status Date: 05/02/2006 Site Code: 200882

Direction Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Latitude: 37.820869 Longitude: -122.27446 Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: export Order No: Not reported Waste Discharge System No: Not reported Effective Date: Not reported Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported

LIENS:

Envirostor Id: 1340118 Latitude: 37.820877 Longitude: -122.27459

Project Mgr: JUANITA (NINA) BACEY

Project Code: 200882

If Satisfied: Not reported
Date Satisfied: Not reported
Site Status: Active
Site Type: CSITES
Completed: 06/01/2011

Description: Lane Metal Finishers and Cal-Tech Metal Finishers (Cal-Tech) operated

at the Site from 1947 to 2000. Cal-Tech operations included polishing, electroplating, anodizing and plating of metal parts. Chemicals historically used at the Site include caustic liquids, sodium, hydroxide, hydrochloric acid, nitric acid, sulfuric acid, chromic acid, chromic trioxide, sodium cyanide, cadmium, copper cyanide, potassium cyanide, silver cyanide and plating solutions containing variety of metals. The waste generated at the Site

included aqueous waste containing hexavalent chromium and sludges

containing metals.

RESPONSE:

Facility ID: 01340118
Site Type: State Response
Site Type Detail: State Response or NPL

Acres: 0.64 National Priorities List: NO

Cleanup Oversight Agencies: SMBRP, US EPA

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Juanita (Nina) Bacey

Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 200882
Site Mgmt. Req.: NONE SPECIFIED

Assembly: 18 Senate: 09

Special Program Status: Not reported Status: Active Status Date: 05/02/2006 Restricted Use: NO

Funding: Orphan Funds

Direction Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Latitude: 37.82086 Longitude: -122.2744

 APN:
 009 071003600, 009 071003700, 009 071003800, 009 071003900

 Past Use:
 METAL PLATING - CHROME, METAL PLATING - OTHER

 Potential COC:
 Lead Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis

1,2-Dichloroethylene (trans Nickel

Confirmed COC: 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Nickel Vinyl

chloride Trichloroethylene (TCE Lead

Potential Description: OTH, SOIL, SV

Alias Name: Former cal-Tech Metal Finishers

Alias Type: Alternate Name
Alias Name: 009 071003600
Alias Type: APN

Alias Type: APN
Alias Name: 009 071003700

Alias Type: APN

Alias Name: 009 071003800

Alias Type: APN

Alias Name: 009 071003900 Alias Type: APN

Alias Name: 110001133489
Alias Type: EPA (FRS #)
Alias Name: 110033617290

Alias Type: EPA (FRS #)
Alias Name: 200882

Alias Type: Project Code (Site Code)

Alias Name: 01340118

Alias Type: Envirostor ID Number

Alias Name: 71002363

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 06/30/2006

Comments: Proposed Determination of Non Compliance with the Order was issues to

responsible parties.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

Completed Date: 06/06/2006

Comments: Order issued to Cal-Tech Metal Finishers, President of Cal-Tech Metal

Finishers and current property owner.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Final Determination of Non-Compliance

Completed Date: 08/17/2006

Comments: Issued final determination of non compliance to the Order.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Access Agreement
Completed Date: 09/11/2006

Comments: Access Agreement executed with the current property owner.

Completed Area Name: PROJECT WIDE

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

CAL TECH METALS (Continued)

S110326384

Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 08/28/2007

Comments: Proposed Determination of Non Compliance with the Order was issued to

current property owner.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Imminent and/or Substantial Endangerment Order

Completed Date: 07/16/2007

Comments: IS&E Order amendment issued to new property owner.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported Completed Document Type: Access Agreement Completed Date: 06/20/2007

Comments: Access Agreement executed with the current property owner.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 07/11/2008

Comments: A letter sent to the property owner informing them of the upcoming

cleanup action.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 04/30/2009

Comments: Work order for backyard sampling, monitoring well installation and

feasibility study.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Final Determination of Non-Compliance

Completed Date: 09/14/2007

Comments: Final determination of non-compliance sent to responsible party.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 02/04/2009

Comments: Contract amendment fully executed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 02/11/2009

Comments: Work order issued for expedited removal action.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 04/22/2009

Comments: Contract with URS completed for RIFS work.

Completed Area Name: PROJECT WIDE

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

CAL TECH METALS (Continued)

S110326384

Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 08/15/2006

Comments: CFA approved for \$200,000 to conduct a remedial investigation.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 10/31/2006

Comments: Contract for remedial investigation signed.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 11/07/2006

Comments: Work order issued to Weiss to conduct Remedial Investigation

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

State/Federal Funded Site Contract Fiscal Approval (CFA) Completed Document Type:

Completed Date: 01/09/2009

Comments: CFA to do additional investigation and conduct feasibility study.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 07/01/2008

Comments: Notice of Excemption was prepared for the installation and operations

of the soil vapor extraction and treatment system.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 04/01/2008

Comments: Work Order for additional investigation

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 04/17/2007

Comments: Work order amendment to conduct additional investigation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 12/12/2007 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 03/20/2008 Comments: Not reported

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Direction Distance Elevation

vation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Completed Date: 01/09/2009 Comments: CFA to add O&M

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 09/27/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 01/05/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 01/26/2011

Comments: Letter sent to current property owners regarding IS&E Order.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
05/25/2011
Comments: Letter #2

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 09/28/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 12/29/2009 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 08/02/2010

Comments: Work Order amendment for scope change.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 06/15/2010 Comments: CFA approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Access Agreement
Completed Date: 08/30/2010

Comments: Access agreements sent to new owners.

Direction Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 11/09/2010

Comments: CFA amendment for continued O&M of SVE system for \$250,000.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

Completed Date: 03/16/2011

Comments: ISE order issued to all responsible parties. Previous ISE orders were

superceded by this order.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 06/29/2010

Comments: ERRG Contract fully executed from July 1, 2010 to December 31, 2010

for \$150,000.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 06/30/2010

Comments: Work order issued for new contract for ERRG.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 03/30/2010

Comments: CFA for contract extension approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 12/16/2010

Comments: Contract amendment to continue SVE system operations and maintenance

till 12/31/2011.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 12/05/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 02/01/2011

Comments: Work order for continuation of the SVE system.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 05/25/2010

Comments: Contract extended to 12/31/2010.

Direction Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Final Determination of Non-Compliance

Completed Date: 06/13/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 05/23/2011

Comments: Proposed determination of non-compliance sent to RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 11/21/2011

Comments: Demand letter #1 to new owners Darmal, Sharq, Richards.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 10/22/2012

Comments: sent to all parcel owners

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 12/20/2011
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 06/01/2011

Comments: This lien for \$1,710,822.00 was placed on parcel owned by Astro

Corporation only. Assessor?s Parcel Number: 009-0710-036

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 08/18/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/20/2012

Comments: Demand letter #3 - new owners.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 02/27/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CAL TECH METALS (Continued)

S110326384

Completed Document Type: Letter - Demand Completed Date: 04/19/2011 Comments: Letter #1

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 07/11/2013

Comments: Request to Darmal-Sharq (property owners) for financial documentation.

Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Lien Completed Date: 06/03/2013

Comments: Darmal & Sharq lien

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 03/11/2013

Comments: work complete under this contract/work order.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 02/21/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 12/27/2012 Comments: time extension

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Lien 06/03/2013 Completed Date: Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 07/11/2013

Comments: Request to Rev. Richard (property owner) for financial docs

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 12/18/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 11/12/2013

Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 12/04/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 06/12/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 06/27/2014 Comments: time extension

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Form 1479 - Site and Collections Summary

Completed Date: 04/21/2014

Comments: Form 1479 Recommendations

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 01/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/05/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/05/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Litigation Support
05/13/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 07/01/2002

Comments: In 2001, USEPA contractor removed 27,425 gallons of liquid chemicals,

materials in the containers, debris and contaminated equipment and decontaminated the interior of the buildings. Soil sampling was

Distance Elevation

Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

conducted chromium, nickel, lead and cyanide were detected in soil up to 865 milligrams per kilogram (mg/kg), 7,320 mg/kg, 6,660 mg/kg and 994 mg/kg respectively. Trichloroethylene (TCE) was also detected in soil up to 7.3 mg/kg at 3 feet bgs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 02/13/2007

Community Profile completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 02/08/2007

Comments: Workplan to conduct soil, soil gas and groundwater investigation

approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/02/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 01/31/2008

Comments: Soil, groundwater and soil gas was investigated within the site

boundary and on several locations along 30th and 31st Streets. Trichloroethene (TCE) concentrations up to 39,000 ppm were found in the soil down to 20 feet below ground surface (bgs) in the courtyard area in the eastern part of the site, and to 10 feet bgs in the western part of the site. Lead concentrations up to 2,470 ppm and nickel up to 5,180 ppm were found under the buildings. There is no indication that metal contamination has moved outside the Site boundaries. TCE, cis 1,2 DCE and vinyl chloride were detected in groundwater in the courtyard up to 61 ppm, 23 ppm and 0.67 ppm, respectively. The highest concentrations VOCs, in the soil, soil gas and groundwater were found in the courtyard. TCE or any other VOCs were not detected above screening levels in any of the other off-site soil gas borings on 30th Street, 31st Street or on the adjacent residential property east of the Site. Soil gas results suggest that the risk of soil gas intrusion is isolated to the courtyard area.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 07/01/2005

Comments: The soil and groundwater samples were analyzed for volatile organic

compounds (VOCs) and nickel. The results showed TCE up to 20 mg/kg and nickel up to 83 mg/kg in soil. The groundwater analytical results

showed TCE up to 61 milligrams per liter (mg/l).

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Distance Elevation

ation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Completed Date: 06/21/2007

Comments: In February and March 2007, DTSC conducted soil, groundwater, and

soil gas testing on the property and along 31st and 30th Streets to determine the extent of the contamination. Based on the preliminary results, DTSC needs to collect additional soil gas samples in the area near the north east corner of the property to better understand

extent of the contamination in that area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/21/2007

Comments: Work Notice for Additional field investigations.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Information Request Letter

Completed Date: 06/18/2007

Comments: DTSC continues to consider 31 LLC a responsible party. DTSC is not

planning to release and/or delete 31 LLC as a respondent.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/09/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/22/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 04/29/2008

Comments: Workplan to conduct indoor air monitoring approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/07/2008

Comments: Sampling completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 08/21/2008

Comments: Trichloroethylene (TCE) related to the Caltech Site was found in

indoor air at very low concentration (2 micrograms/cubic meter (ug/m3)). The State of California Human Health Screening Level (CHHSL) for TCE is 1.2 ug/m3. This is effectively the ono action levelo for a lifetime exposure in a residence, below which DTSC would not undertake any measures to reduce exposure. DTSC believes that even these very low concentrations will be eliminated when we implement the expedited cleanup at the Caltech Site later this year.

Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Implementation Workplan

Completed Date: 07/03/2008

Comments: Workplan for the soil vapor extraction system installation in the

courtyard area of the site is approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/17/2009

Comments: Soil vapor extraction system installation completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/28/2008

Comments: Fact sheet for Remedial Invetigation completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 07/01/2008

Comments: Expedited removal action workplan approved to install a soil vapor

extraction and treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/09/2008

Comments: Fact sheet for the expediated removal action to install a soil vapor

extraction system at the site was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/01/2008

Comments: Public Notice was published in Oakland Tribune on December 1, 2008.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/02/2008

Comments: Public Notice for the RI Meeting approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 12/05/2009

Comments: This report described the installtion of the soil vapor extraction

system.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Installation Workplan

Completed Date: 11/16/2009

Comments: Workplan was approved to install monitoring wells within the site and

Direction Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

on 30th Street to assess the shallow groundwater flow direction/gradient and potential offsite migration from the site.

This workplan also include sampling in adjacent residential backyards.

Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Completion Report

Completed Date: 07/19/2010

Comments: Seven groundwater monitoring wells were installed. Backyard sampling

only detected lead above the screening levels. These levels are

typical in older homes with lead paint.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Feasibility Study Workplan

Completed Date: 08/11/2010

Comments: Work plan approved to conduct a pilot study using in situ chemical

oxidation (ISCO) with RegenOx.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/03/2010

Comments: Fieldwork completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Pilot/Treatability Study Report

Completed Date: 12/29/2010

Comments: Pilot Study was effective in reducing TCE concentrations in the

groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/13/2009

Comments: This technical memorandum presents revisions to Soil Vapor Extraction

(SVE) System Installation Workplan based on the results of additional

sampling conducted in December 2008.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 04/29/2010

Comments: Operation and maintenance plan for soil vapor extraction system

completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/09/2010

Comments: Special discharge permit received from EBMUD to discharge rainwater

accumulated in the extraction trenches.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

CAL TECH METALS (Continued)

S110326384

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/02/2010

Comments: SVE system as designed is effectively extracting VOCs from soil. The

SVE system operated for 4,720 hours and removed an estimated 1,208 lbs of VOCs. TCE accounted for 92.46 percent of the total VOC mass removed. Other VOCs removed include cis-1,2-DCE, PCE, ethylbenzene, toluene, vinyl chloride, and xylenes. System started July 21, 2009.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 09/28/2010

Comments: Permit to operate the SVE system obtained from Bay Area Air Quality

Management District.

PROJECT WIDE Completed Area Name: Not reported Completed Sub Area Name: Completed Document Type: Fieldwork Completed Date: 10/29/2010

Comments: RegenOx injection completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Pilot Study/Treatability Workplan

Completed Date: 04/12/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 08/15/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Pilot/Treatability Study Report

Completed Date: 02/23/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Monitoring Report Completed Date: 06/13/2011

Comments: Mass VOC removal during this period was approx. 48 lbs (mainly TCE).

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Monitoring Report Completed Date: 02/24/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Workplan

Completed Date: 06/26/2012 Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/17/2012

Comments: fieldwork for pilot study completed as of 9/17

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Report

Completed Date: 03/06/2013

Comments: dual phase enhancement to the SVE system was most effective at

reducing VOCs in soil vapor and groundwater and will be considered

for the final remediation of the site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/20/2014

Comments: Some VOC concentrations have decreased since Jan 2014 indicating

reductive dechlorinization is occurring and possible seasonal flow

variations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/26/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/27/2014

Comments: VOC concentrations in soil gas have decreased significantly since

prior to the start of the SVE system. GW concentrations decreased significantly after the various pilot studies, but has continued to increase since then most likely due to source of contaminant still

present in soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/11/2014
Comments: Not reported

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Removal Action Workplan

Future Due Date: 2015

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Remedial Action Completion Report

Future Due Date: 2017

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2018

Future Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Future Sub Area Name: Not reported

Future Document Type: CEQA - Notice of Exemption

Future Due Date: 2015

Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported Schedule Document Type: **Public Notice** Schedule Due Date: 03/30/2015 Schedule Revised Date: Not reported Schedule Area Name: **PROJECT WIDE** Schedule Sub Area Name: Not reported Schedule Document Type: **Fact Sheets** Schedule Due Date: 02/28/2015 Schedule Revised Date: Not reported

ENVIROSTOR:

 Facility ID:
 01340118

 Status:
 Active

 Status Date:
 05/02/2006

 Site Code:
 200882

 Site Type:
 State Response

Site Type Detailed: State Response or NPL Acres: 0.64

NPL: NO Regulatory Agencies: SMBRP, US EPA

Lead Agency: SMBRP

Program Manager: Juanita (Nina) Bacey

Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Orphan Funds Latitude: 37.82086 Longitude: -122.2744

APN: 009 071003600, 009 071003700, 009 071003800, 009 071003900
Past Use: METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC: Lead Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis

1,2-Dichloroethylene (trans Nickel

Confirmed COC: 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Nickel Vinyl

chloride Trichloroethylene (TCE Lead

Potential Description: OTH, SOIL, SV

Alias Name: Former cal-Tech Metal Finishers

Alias Type: Alternate Name
Alias Name: 009 071003600

Alias Type: APN

Alias Name: 009 071003700

Alias Type: APN

Alias Name: 009 071003800

Alias Type: APN

Alias Name: 009 071003900

Alias Type: APN

 Alias Name:
 110001133489

 Alias Type:
 EPA (FRS #)

 Alias Name:
 110033617290

 Alias Type:
 EPA (FRS #)

Direction Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Alias Name: 200882

Alias Type: Project Code (Site Code)

Alias Name: 01340118

Alias Type: Envirostor ID Number

Alias Name: 71002363

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 06/30/2006

Comments: Proposed Determination of Non Compliance with the Order was issues to

responsible parties.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

Completed Date: 06/06/2006

Comments: Order issued to Cal-Tech Metal Finishers, President of Cal-Tech Metal

Finishers and current property owner.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Final Determination of Non-Compliance

Completed Date: 08/17/2006

Comments: Issued final determination of non compliance to the Order.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Access Agreement
Completed Date: 09/11/2006

Comments: Access Agreement executed with the current property owner.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 08/28/2007

Comments: Proposed Determination of Non Compliance with the Order was issued to

current property owner.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Imminent and/or Substantial Endangerment Order

Completed Date: 07/16/2007

Comments: IS&E Order amendment issued to new property owner.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Access Agreement
Completed Date: 06/20/2007

Comments: Access Agreement executed with the current property owner.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/11/2008

Comments: A letter sent to the property owner informing them of the upcoming

Map ID MAP FINDINGS
Direction

Direction

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

cleanup action.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 04/30/2009

Comments: Work order for backyard sampling, monitoring well installation and

feasibility study.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Final Determination of Non-Compliance

Completed Date: 09/14/2007

Comments: Final determination of non-compliance sent to responsible party.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 02/04/2009

Comments: Contract amendment fully executed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 02/11/2009

Comments: Work order issued for expedited removal action.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 04/22/2009

Comments: Contract with URS completed for RIFS work.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 08/15/2006

Comments: CFA approved for \$200,000 to conduct a remedial investigation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 10/31/2006

Comments: Contract for remedial investigation signed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 11/07/2006

Comments: Work order issued to Weiss to conduct Remedial Investigation

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 01/09/2009

Comments: CFA to do additional investigation and conduct feasibility study.

Direction Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 07/01/2008

Comments: Notice of Excemption was prepared for the installation and operations

of the soil vapor extraction and treatment system.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 04/01/2008

Comments: Work Order for additional investigation

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 04/17/2007

Comments: Work order amendment to conduct additional investigation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 12/12/2007 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 03/20/2008 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 01/09/2009 Comments: CFA to add O&M

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 09/27/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 01/05/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 01/26/2011

Comments: Letter sent to current property owners regarding IS&E Order.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Completed Document Type: Letter - Demand Ospheted Date: 05/25/2011 Comments: Letter #2

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 09/28/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 12/29/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 08/02/2010

Comments: Work Order amendment for scope change.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 06/15/2010 Comments: CFA approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Access Agreement
Completed Date: 08/30/2010

Comments: Access agreements sent to new owners.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 11/09/2010

Comments: CFA amendment for continued O&M of SVE system for \$250,000.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

Completed Date: 03/16/2011

Comments: ISE order issued to all responsible parties. Previous ISE orders were

superceded by this order.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 06/29/2010

Comments: ERRG Contract fully executed from July 1, 2010 to December 31, 2010

for \$150,000.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

CAL TECH METALS (Continued)

S110326384

Completed Date: 06/30/2010

Comments: Work order issued for new contract for ERRG.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 03/30/2010

Comments: CFA for contract extension approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 12/16/2010

Comments: Contract amendment to continue SVE system operations and maintenance

till 12/31/2011.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 12/05/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 02/01/2011

Comments: Work order for continuation of the SVE system.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

State/Federal Funded Site Contract Completed Document Type:

Completed Date: 05/25/2010

Comments: Contract extended to 12/31/2010.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Final Determination of Non-Compliance Completed Document Type:

Completed Date: 06/13/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Proposed Determination of non-compliance

Completed Date: 05/23/2011

Comments: Proposed determination of non-compliance sent to RP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Letter - Demand Completed Date: 11/21/2011

Comments: Demand letter #1 to new owners Darmal, Sharq, Richards.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Letter - Notice Completed Date: 10/22/2012

Comments: sent to all parcel owners

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

CAL TECH METALS (Continued)

S110326384

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Letter - Demand Completed Date: 12/20/2011 Comments: Demand letter #2

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Lien Completed Date: 06/01/2011

This lien for \$1,710,822.00 was placed on parcel owned by Astro Comments: Corporation only. Assessor?s Parcel Number: 009-0710-036

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 08/18/2011 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Letter - Demand Completed Date: 01/20/2012

Comments: Demand letter #3 - new owners.

Completed Area Name: PROJECT WIDE Not reported Completed Sub Area Name:

Completed Document Type: State/Federal Funded Site Work Order

Completed Date: 02/27/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Letter - Demand Completed Date: 04/19/2011 Comments: Letter #1

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 07/11/2013

Comments: Request to Darmal-Sharq (property owners) for financial documentation.

Not reported

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported Completed Document Type: Lien Completed Date: 06/03/2013

Comments: Darmal & Sharq lien

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 03/11/2013

Comments: work complete under this contract/work order.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/21/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 12/27/2012 Comments: time extension

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 06/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/11/2013

Comments: Request to Rev. Richard (property owner) for financial docs

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 12/18/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 11/12/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 12/04/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)

Completed Date: 06/12/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: State/Federal Funded Site Contract

Completed Date: 06/27/2014 Comments: time extension

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Form 1479 - Site and Collections Summary

Completed Date: 04/21/2014

Direction Distance Elevation

on Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Comments: Form 1479 Recommendations

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 01/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/05/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/05/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Litigation Support
05/13/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 07/01/2002

Comments: In 2001, USEPA contractor removed 27,425 gallons of liquid chemicals,

materials in the containers, debris and contaminated equipment and decontaminated the interior of the buildings. Soil sampling was conducted chromium, nickel, lead and cyanide were detected in soil up to 865 milligrams per kilogram (mg/kg), 7,320 mg/kg, 6,660 mg/kg and 994 mg/kg respectively. Trichloroethylene (TCE) was also detected in

soil up to 7.3 mg/kg at 3 feet bgs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
O2/13/2007

Community Profile completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 02/08/2007

Comments: Workplan to conduct soil, soil gas and groundwater investigation

approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/02/2007
Comments: Not reported

Map ID MAP FINDINGS
Direction

Direction Distance Elevation

on Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 01/31/2008

Completed Date. 01/31/2006
Comments: Soil. groun

Soil, groundwater and soil gas was investigated within the site boundary and on several locations along 30th and 31st Streets. Trichloroethene (TCE) concentrations up to 39,000 ppm were found in the soil down to 20 feet below ground surface (bgs) in the courtyard area in the eastern part of the site, and to 10 feet bgs in the western part of the site. Lead concentrations up to 2,470 ppm and nickel up to 5,180 ppm were found under the buildings. There is no indication that metal contamination has moved outside the Site boundaries. TCE, cis 1,2 DCE and vinyl chloride were detected in groundwater in the courtyard up to 61 ppm, 23 ppm and 0.67 ppm, respectively. The highest concentrations VOCs, in the soil, soil gas and groundwater were found in the courtyard. TCE or any other VOCs were not detected above screening levels in any of the other off-site soil gas borings on 30th Street, 31st Street or on the adjacent residential property east of the Site. Soil gas results suggest that the risk of soil gas intrusion is isolated to the courtyard area.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 07/01/2005

Comments: The soil and groundwater samples were analyzed for volatile organic compounds (VOCs) and nickel. The results showed TCE up to 20 mg/kg

compounds (VOCs) and nickel. The results showed TCE up to 20 mg/kg and nickel up to 83 mg/kg in soil. The groundwater analytical results

showed TCE up to 61 milligrams per liter (mg/l).

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 06/21/2007

Comments: In February and March 2007, DTSC conducted soil, groundwater, and

soil gas testing on the property and along 31st and 30th Streets to determine the extent of the contamination. Based on the preliminary results, DTSC needs to collect additional soil gas samples in the area near the north east corner of the property to better understand

extent of the contamination in that area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/21/2007

Comments: Work Notice for Additional field investigations.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Information Request Letter

Completed Date: 06/18/2007

Comments: DTSC continues to consider 31 LLC a responsible party. DTSC is not

planning to release and/or delete 31 LLC as a respondent.

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

Direction Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Completed Date: 07/09/2007 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/22/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 04/29/2008

Comments: Workplan to conduct indoor air monitoring approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/07/2008

Comments: Sampling completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 08/21/2008

Comments: Trichloroethylene (TCE) related to the Caltech Site was found in

indoor air at very low concentration (2 micrograms/cubic meter (ug/m3)). The State of California Human Health Screening Level (CHHSL) for TCE is 1.2 ug/m3. This is effectively the ono action levelo for a lifetime exposure in a residence, below which DTSC would not undertake any measures to reduce exposure. DTSC believes that even these very low concentrations will be eliminated when we implement the expedited cleanup at the Caltech Site later this year.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Implementation Workplan

Completed Date: 07/03/2008

Comments: Workplan for the soil vapor extraction system installation in the

courtyard area of the site is approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/17/2009

Comments: Soil vapor extraction system installation completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/28/2008

Comments: Fact sheet for Remedial Invetigation completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 07/01/2008

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Comments: Expedited removal action workplan approved to install a soil vapor

extraction and treatment system.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/09/2008

Comments: Fact sheet for the expediated removal action to install a soil vapor

extraction system at the site was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/01/2008

Comments: Public Notice was published in Oakland Tribune on December 1, 2008.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/02/2008

Comments: Public Notice for the RI Meeting approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 12/05/2009

Comments: This report described the installtion of the soil vapor extraction

system.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Installation Workplan

Completed Date: 11/16/2009

Comments: Workplan was approved to install monitoring wells within the site and

on 30th Street to assess the shallow groundwater flow direction/gradient and potential offsite migration from the site. This workplan also include sampling in adjacent residential backyards.

Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Completion Report

Completed Date: 07/19/2010

Comments: Seven groundwater monitoring wells were installed. Backyard sampling

only detected lead above the screening levels. These levels are

typical in older homes with lead paint.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Feasibility Study Workplan

Completed Date: 08/11/2010

Comments: Work plan approved to conduct a pilot study using in situ chemical

oxidation (ISCO) with RegenOx.

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

Direction Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Completed Date: 09/03/2010

Comments: Fieldwork completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Pilot/Treatability Study Report

Completed Date: 12/29/2010

Comments: Pilot Study was effective in reducing TCE concentrations in the

groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/13/2009

Comments: This technical memorandum presents revisions to Soil Vapor Extraction

(SVE) System Installation Workplan based on the results of additional

sampling conducted in December 2008.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 04/29/2010

Comments: Operation and maintenance plan for soil vapor extraction system

completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/09/2010

Comments: Special discharge permit received from EBMUD to discharge rainwater

accumulated in the extraction trenches.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/02/2010

Comments: SVE system as designed is effectively extracting VOCs from soil. The

SVE system operated for 4,720 hours and removed an estimated 1,208 lbs of VOCs. TCE accounted for 92.46 percent of the total VOC mass removed. Other VOCs removed include cis-1,2-DCE, PCE, ethylbenzene, toluene, vinyl chloride, and xylenes. System started July 21, 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/28/2010

Comments: Permit to operate the SVE system obtained from Bay Area Air Quality

Management District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/29/2010

Comments: RegenOx injection completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Completed Document Type: Pilot Study/Treatability Workplan

Completed Date: 04/12/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/15/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Pilot/Treatability Study Report

Completed Date: 02/23/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/13/2011

Comments: Mass VOC removal during this period was approx. 48 lbs (mainly TCE).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/24/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Workplan

Completed Date: 06/26/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/17/2012

Comments: fieldwork for pilot study completed as of 9/17

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Report

Completed Date: 03/06/2013

Comments: dual phase enhancement to the SVE system was most effective at

reducing VOCs in soil vapor and groundwater and will be considered

for the final remediation of the site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/20/2014

Comments: Some VOC concentrations have decreased since Jan 2014 indicating

reductive dechlorinization is occurring and possible seasonal flow

variations.

Completed Area Name: PROJECT WIDE

Distance

Elevation Site Database(s) EPA ID Number

CAL TECH METALS (Continued)

S110326384

EDR ID Number

Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 03/26/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/27/2014

Comments: VOC concentrations in soil gas have decreased significantly since

prior to the start of the SVE system. GW concentrations decreased significantly after the various pilot studies, but has continued to increase since then most likely due to source of contaminant still

present in soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/11/2014
Comments: Not reported

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Removal Action Workplan

Future Due Date: 2015

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Remedial Action Completion Report

Future Due Date: 2017

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2018

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: CEQA - Notice of Exemption

Future Due Date: 2015

Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported Schedule Document Type: **Public Notice** 03/30/2015 Schedule Due Date: Not reported Schedule Revised Date: Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported **Fact Sheets** Schedule Document Type: Schedule Due Date: 02/28/2015 Schedule Revised Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AH158 CERCLIS 1000133512

NNE 841 31ST STREET RCRA-LQG CAD040014342 1/2-1 OAKLAND, CA 94608 ICIS

0.665 mi. FINDS 3510 ft. Site 2 of 2 in cluster AH EMI

Relative: ENVIROSTOR
WDS
Higher PRP

Actual: CERCLIS: 35 ft. Site ID:

 Site ID:
 0905868

 EPA ID:
 CAD040014342

 Facility County:
 ALAMEDA

Short Name: CAL TECH METAL FINISHERS

Congressional District: Not reported IFMS ID: 09HF SMSA Number: Not reported USGC Hydro Unit: Not reported

Federal Facility: Not a Federal Facility

DMNSN Number: 0.00000
Site Orphan Flag: Not reported
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: R
NFRAP Flag: Not reported
Parent ID: Not reported

Parent ID: Not reported RST Code: Not reported EPA Region: Not reported Not reporte

Classification: Not reported
Site Settings Code: Not reported
NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported

Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

Non NPL Status Date: 12/19/01 Site Fips Code: 06001 CC Concurrence Date: / /

CC Concurrence FY: Not reported Alias EPA ID: Not reported Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

 Contact ID:
 9000068.00000

 Contact Name:
 Tom J. Dunkelman

 Contact Tel:
 (415) 972-3044

Contact Title: On-Scene Coordinator (OSC)

Contact Email: Not reported

 Contact ID:
 13003854.00000

 Contact Name:
 Leslie Ramirez

 Contact Tel:
 (415) 972-3978

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

 Contact ID:
 13003858.00000

 Contact Name:
 Sharon Murray

 Contact Tel:
 (415) 972-4250

Contact Title: Site Assessment Manager (SAM)

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 1000133512

Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

Alias Comments: Not reported

Site Description: The site consists of four interconnected, corrogated steel warehouse-type

buildings and an adjacent fenced lot. Site was already in EPA databases as RCRA site; exact same site name and EPA ID were used for this Superfund site

record.

CERCLIS Assessment History:

Action Code: 001

Action: REMOVAL ASSESSMENT

Date Started: 04/26/01 Date Completed: 04/26/01 Priority Level: Not reported Operable Unit: SITEWIDE Primary Responsibility: **EPA In-House** Planning Status: Not reported Urgency Indicator: Not reported Not reported Action Anomaly:

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: UNILATERAL ADMIN ORDER

Date Started: //
Date Completed: 05/15/01
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: ADMINISTRATIVE RECORDS

Date Started: / /
Date Completed: 07/16/01

Priority Level: Admin Record Compiled for a Removal Event

Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 1000133512

Action: REMOVAL
Date Started: 07/23/01
Date Completed: 12/07/01
Priority Level: Cleaned up
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed Planning Status: Not reported Urgency Indicator: Time Critical Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: ADMINISTRATIVE ORDER ON CONSENT

Date Started: /

Date Completed: 10/12/04
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Click this hyperlink while viewing on your computer to access 31 additional US CERCLIS Financial: record(s) in the EDR Site Report.

RCRA-LQG:

Date form received by agency: 03/02/2010

Facility name: CALTECH METAL FINISHERS

Facility address: 841 31ST STREET

OAKLAND, CA 94608 CAD040014342

EPA ID: CAD040014342
Mailing address: HEINZ AVENUE

BERKELEY, CA 94710

Contact: JAYANTHA RANDENI Contact address: HEINZ AVENUE

BERKELEY, CA 94710

Contact country: Not reported
Contact telephone: (510) 540-3806

Contact email: JRANDENI@DTCS.CA.GOV

EPA Region: 09

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely

hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Direction Distance Elevation

Site Database(s) EPA ID Number

(Continued) 1000133512

Owner/Operator Summary:

Owner/operator name: PAS DEVELOPMENT LLC
Owner/operator address: W AMERICAN CANYON

AMERICAN CANYON, CA 94503

Owner/operator country: Not reported
Owner/operator telephone: (707) 649-5080

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/01/2007
Owner/Op end date: Not reported

Owner/operator name: R CROSS, R WICKMAN

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private

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

Owner/operator name: DTSC
Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: State Owner/Operator Type: Operator Owner/Op start date: 06/06/2006 Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator

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

Handler Activities Summary:

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

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

(Continued) 1000133512

Used oil transporter: No

Historical Generators:

Date form received by agency: 05/19/2009

Site name: CALTECH METAL FINISHERS Classification: Large Quantity Generator

Date form received by agency: 04/30/2009

Site name: **CALTECH METAL FINISHERS** Classification: Large Quantity Generator

Date form received by agency: 10/12/2000

Site name: CAL - TECH METAL FINISHING, INC.

Classification: Large Quantity Generator

Date form received by agency: 05/14/1986

CAL TECH METAL FINISHERS INC Site name:

Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: 181 Waste name: 181 Waste code: 291 Waste name: 291

Waste code: 331 Waste name: 331

Waste code: 551 Waste name: 551

Waste code: D001

IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF Waste name:

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS Waste name:

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D006 **CADMIUM** Waste name:

Waste code: D007 **CHROMIUM** Waste name:

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 1000133512

Waste code: D010
Waste name: SELENIUM

Waste code: D040

Waste name: TRICHLOROETHYLENE

Violation Status: No violations found

ICIS:

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: EIS 6499511

Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California

Facility Name: CAL TECH METAL FINISHERS

Facility Address: 841 31ST STREET

OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery

Facility County: ALAMEDA

EPA Region #:

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: NEI NTI18811

Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California

Facility Name: CAL TECH METAL FINISHERS

Facility Address: 841 31ST STREET

OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery

Facility County: ALAMEDA

EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: NEI NEI 18811

Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California
Facility Name: Not reported
Facility Address: 841 31ST STREET

OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery

Facility County: ALAMEDA

EPA Region #: 9

Enforcement Action ID: 09-2005-0004 FRS ID: 110001133489

Program ID: TRIS 94609CLTCH84131
Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California

Facility Name: CAL-TECH METAL FINISHING INC

Facility Address: 841 31ST STREET

OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 1000133512

Facility County: ALAMEDA

EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: FRS 110001133489

Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California

Facility Name: CAL-TECH METAL FINISHING INC

Facility Address: 841 31ST STREET

OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery

Facility County: ALAMEDA

EPA Region #: 9

Enforcement Action ID: 09-2005-0004 FRS ID: 110001133489

Program ID: RCRAINFO CAD040014342
Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California

Facility Name: CAL TECH METAL FINISHERS INC

Facility Address: 841 31ST STREET

OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery

Facility County: ALAMEDA

EPA Region #: 9

Enforcement Action ID: 09-2005-0004 FRS ID: 110001133489

Program ID: CERCLIS CAD040014342
Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California

Facility Name: CAL TECH METAL FINISHERS INC

Facility Address: 841 31ST STREET

OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery

Facility County: ALAMEDA

EPA Region #: 9

Enforcement Action ID: 09-2005-0004
FRS ID: 110001133489
Program ID: BR CAD040014342

Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California

Facility Name: CALTECH METAL FINISHERS

Facility Address: 841 31ST STREET
OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery

Facility County: ALAMEDA

EPA Region #: 9

Enforcement Action ID: 09-2001-0150 FRS ID: 110001133489

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 1000133512

Program ID: EIS 6499511

Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California

Facility Name: CAL TECH METAL FINISHERS

Facility Address: 841 31ST STREET

OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz

Facility County: ALAMEDA

EPA Region #: 9

Enforcement Action ID: 09-2001-0150 FRS ID: 110001133489

Program ID: TRIS 94609CLTCH84131
Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California

Facility Name: CAL-TECH METAL FINISHING INC

Facility Address: 841 31ST STREET

OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz

Facility County: ALAMEDA

EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: FRS 110001133489

Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California

Facility Name: CAL-TECH METAL FINISHING INC

Facility Address: 841 31ST STREET

OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz

Facility County: ALAMEDA

EPA Region #: 9

Enforcement Action ID: 09-2001-0150 FRS ID: 110001133489

Program ID: RCRAINFO CAD040014342
Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California

Facility Name: CAL TECH METAL FINISHERS INC

Facility Address: 841 31ST STREET

OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz

Facility County: ALAMEDA

EPA Region #: 9

Enforcement Action ID: 09-2001-0150 FRS ID: 110001133489

Program ID: CERCLIS CAD040014342
Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California

Facility Name: CAL TECH METAL FINISHERS INC

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 1000133512

Facility Address: 841 31ST STREET

OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz

Facility County: ALAMEDA

EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: BR CAD040014342

Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California

Facility Name: CALTECH METAL FINISHERS

Facility Address: 841 31ST STREET

OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz

Facility County: ALAMEDA

EPA Region #: 9

Enforcement Action ID: 09-2001-0150
FRS ID: 110001133489
Program ID: NEI NTI18811

Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California

Facility Name: CAL TECH METAL FINISHERS

Facility Address: 841 31ST STREET

OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz

Facility County: ALAMEDA

EPA Region #: 9

Enforcement Action ID: 09-2001-0150 FRS ID: 110001133489 Program ID: NEI NEI 18811

Action Name: CAL TECH METAL FINISHERS

Full Address: 841 31ST STREET OAKLAND CA 94608-4301

State: California
Facility Name: Not reported
Facility Address: 841 31ST STREET

OAKLAND, CA 94608-4301

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz

Facility County: ALAMEDA

EPA Region #: 9

Program ID: BR CAD040014342

Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 3471

Program ID: CERCLIS CAD040014342

Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Direction Distance Elevation

levation Site Database(s) EPA ID Number

(Continued) 1000133512

Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported

SIC Code: 3471

Program ID: EIS 6499511

Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 3471

Program ID: FRS 110001133489

Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 3471

Program ID: NEI NEI18811

Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 3471

Program ID: NEI NTI18811

Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 3471

Program ID: RCRAINFO CAD040014342
Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 3471

Program ID: TRIS 94609CLTCH84131

Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Tribal Indicator: N

Fed Facility: No

NAIC Code: Not reported

SIC Code: 3471

Program ID: BR CAD040014342

Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Tribal Indicator: N

Direction Distance Flevation

Elevation Site Database(s) EPA ID Number

(Continued) 1000133512

Fed Facility: No

NAIC Code: Not reported SIC Code: 3471

Program ID: CERCLIS CAD040014342

Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 3471

Program ID: EIS 6499511

Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 3471

Program ID: FRS 110001133489

Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Tribal Indicator: N

Fed Facility: No

NAIC Code: Not reported

SIC Code: 3471

Program ID: NEI NEI18811

Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 3471

Program ID: NEI NTI18811

Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 3471

Program ID: RCRAINFO CAD040014342
Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 3471

Program ID: TRIS 94609CLTCH84131

Facility Name: CAL-TECH METAL FINISHING INC

Address: 841 31ST STREET

Tribal Indicator: N Fed Facility: No

Direction Distance Elevation

Site Database(s) EPA ID Number

(Continued) 1000133512

NAIC Code: Not reported SIC Code: 3471

FINDS:

Registry ID: 110001133489

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

EMI:

 Year:
 1987

 County Code:
 1

 Air Basin:
 SF

 Facility ID:
 2362

 Air District Name:
 BA

 SIC Code:
 3559

Air District Name: BAY AREA AQMD Community Health Air Pollution Info System: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

(Continued) 1000133512

Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 1990

 County Code:
 1

 Air Basin:
 SF

 Facility ID:
 2362

 Air District Name:
 BA

 SIC Code:
 3559

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1993
County Code: 1
Air Basin: SF
Facility ID: 2362
Air District Name: BA
SIC Code: 3559

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 1995

 County Code:
 1

 Air Basin:
 SF

 Facility ID:
 2362

 Air District Name:
 BA

 SIC Code:
 3559

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

0

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) 1000133512

Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

1996 County Code: Air Basin: SF Facility ID: 2362 Air District Name: ВА SIC Code: 3559

Air District Name: BAY AREA AQMD Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers & Smllr Tons/Yr:

Year: 1997 County Code: Air Basin: SF Facility ID: 2362 Air District Name: BA SIC Code: 3559

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers & Smllr Tons/Yr:

Year: 1998 County Code: Air Basin: SF Facility ID: 2362 Air District Name: BA SIC Code: 3559

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr:

Year: 1999 County Code: Air Basin: SF

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) 1000133512

Facility ID: 2362 Air District Name: BA 5039 SIC Code:

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0 Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 0 SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers & Smllr Tons/Yr:

Year: 2000 County Code: Air Basin: SF Facility ID: 2362 Air District Name: ВА 5039 SIC Code:

Air District Name: BAY AREA AQMD Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

ENVIROSTOR:

Facility ID: 71002363

Status: Refer: Other Agency

10/05/2011 Status Date: Site Code: Not reported Site Type: **Tiered Permit** Site Type Detailed: **Tiered Permit**

Acres: 0.64 NPL: NO

NONE SPECIFIED Regulatory Agencies: Lead Agency: NONE SPECIFIED Program Manager: Not reported Supervisor: Karen Toth Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Not reported

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: Funding: Not reported 37.82087 Latitude: Longitude: -122.2745

APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 1000133512

Potential Description: NONE SPECIFIED
Alias Name: CAD040014342

Alias Type: EPA Identification Number

Alias Name: 110001133489
Alias Type: EPA (FRS #)
Alias Name: 01340118

Alias Type: Envirostor ID Number

Alias Name: 71002363

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 06/01/1998
Comments: Not reported

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

CA WDS:

Facility ID: San Francisco Bay 011003892

Facility Type: Industrial - Facility that treats and/or disposes of liquid or

semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water

pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7

are assigned by the Regional Board

Subregion: 2

Facility Telephone: 5106535054 Facility Contact: SUNG JIN HUH

Agency Name: CALTECH METAL FINISHERS

Agency Address: 841 31st St

Agency City, St, Zip:
Agency Contact:
Agency Telephone:
Agency Type:
SIC Code:

O Akland 946084398
SUNG JIN HUH
5106535054
Private
0

SIC Code: SIC Code 2: Not reported Primary Waste Type: Not reported Primary Waste: Not reported Waste Type2: Not reported Waste2: Not reported Primary Waste Type: Not reported Secondary Waste: Not reported Secondary Waste Type: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 1000133512

Design Flow: 0
Baseline Flow: 0

Reclamation: Not reported POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order

should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to

represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as

cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as

dairy waste ponds.

PRP:

PRP name: CAL TECH METAL FINISHERS INC

DONALD DEAN DONALD DEAN JAMES PARKS

159 CALIFORNIA ELECTRIC CO North 3015 ADELINE ST

1/2-1 OAKLAND, CA 94608 0.667 mi.

Relative:

3522 ft.

Higher

Actual: 19 ft. RCRA-SQG 1000473018 FINDS CAD982438343

EDR ID Number

HIST CORTESE LUST CA FID UST Alameda County CS HIST UST SWEEPS UST HAZNET ENVIROSTOR

RCRA-SQG:

Date form received by agency: 02/11/1991

Facility name: CALIFORNIA ELECTRIC CO

Facility address: 3015 ADELINE ST

OAKLAND, CA 94608

EPA ID: CAD982438343
Mailing address: P O BOX 8065

OAKLAND, CA 94662

Contact: ENVIRONMENTAL MANAGER

Contact address: 3015 ADELINE ST

OAKLAND, CA 94608

Contact country: US

Contact telephone: (415) 655-6100 Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

CALIFORNIA ELECTRIC CO (Continued)

1000473018

EDR ID Number

Owner/Operator Summary:

Owner/operator name: CALIFORNIA ELECTRIC CO

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002812412

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Direction Distance

Elevation Site Database(s) EPA ID Number

CALIFORNIA ELECTRIC CO (Continued)

1000473018

EDR ID Number

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1761

LUST:

 Region:
 STATE

 Global Id:
 T0600101629

 Latitude:
 37.8224609

 Longitude:
 -122.281951

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 07/08/1997

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-1761 LOC Case Number: RO0001136

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0600101629

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600101629

Status: Completed - Case Closed

Status Date: 07/08/1997

Global Id: T0600101629

Status: Open - Case Begin Date

Status Date: 10/10/1990

Regulatory Activities:

 Global Id:
 T0600101629

 Action Type:
 Other

 Date:
 10/10/1990

 Action:
 Leak Reported

 Global Id:
 T0600101629

 Action Type:
 REMEDIATION

 Date:
 09/09/9999

 Action:
 Excavation

Direction Distance Elevation

ation Site Database(s) EPA ID Number

CALIFORNIA ELECTRIC CO (Continued)

1000473018

EDR ID Number

LUST REG 2:

Region: 2
Facility Id: 01-1761
Facility Status: Case Closed

Case Number: 3702

How Discovered: Tank Closure

Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 3/6/1992
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

CA FID UST:

Facility ID: 01000396 Regulated By: UTNKI Regulated ID: 00010487 Cortese Code: Not reported SIC Code: Not reported Facility Phone: 4156556100 Mail To: Not reported P O BOX Mailing Address: Mailing Address 2: Not reported OAKLAND 94608 Mailing City, St, Zip: Not reported Contact: Not reported Contact Phone: **DUNs Number:** Not reported NPDES Number: Not reported EPA ID: Not reported Not reported Comments: Inactive Status:

Alameda County CS:

Status: Case Closed Record Id: RO0001136 PE: 5602

HIST UST:

Region: STATE Facility ID: 00000010487

Facility Type: Other

Other Type: ELECTRO-MECH REP

Total Tanks: 0001

Contact Name: JAMES D. VANCE Telephone: 4156556100

Owner Name: CALIFORNIA ELECTRIC CO.

Owner Address: 3015 ADELINE ST Owner City,St,Zip: OAKLAND, CA 94608

Tank Num: 001 Container Num: 62184

Direction Distance

Elevation Site Database(s) EPA ID Number

CALIFORNIA ELECTRIC CO (Continued)

1000473018

EDR ID Number

Year Installed: 1976
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 10 unknown
Leak Detection: None

SWEEPS UST:

Status: Not reported Comp Number: 10487 Number: Not reported 44-000153 Board Of Equalization: Referral Date: Not reported Action Date: Not reported Created Date: Not reported Not reported Owner Tank Id:

SWRCB Tank ld: 01-000-010487-000001

Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED

Number Of Tanks: 1

HAZNET:

Year: 2010

Gepaid: CAD982438343

Contact: JIM VANCE-PRESIDENT

Telephone: 5106556100 Mailing Name: Not reported

Mailing Address: 864 SPRING BROOK DR Mailing City,St,Zip: SAN RAMON, CA 945825632

Gen County: Not reported TSD EPA ID: CAD980887418 TSD County: Not reported

Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.462 Facility County: Alameda

Year: 2010

Gepaid: CAD982438343

Contact: JIM VANCE-PRESIDENT

Telephone: 5106556100 Mailing Name: Not reported

Mailing Address: 864 SPRING BROOK DR
Mailing City,St,Zip: SAN RAMON, CA 945825632

Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported

Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.10425

Direction Distance

Elevation Site Database(s) EPA ID Number

CALIFORNIA ELECTRIC CO (Continued)

1000473018

EDR ID Number

Facility County: Alameda

Year: 2010

Gepaid: CAD982438343

Contact: JIM VANCE-PRESIDENT

Telephone: 5106556100 Mailing Name: Not reported

Mailing Address: 864 SPRING BROOK DR Mailing City,St,Zip: SAN RAMON, CA 945825632

Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported

Waste Category: Off-specification, aged or surplus organics

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 1.617 Facility County: Alameda

Year: 2010

Gepaid: CAD982438343

Contact: JIM VANCE-PRESIDENT

Telephone: 5106556100 Mailing Name: Not reported

Mailing Address: 864 SPRING BROOK DR Mailing City,St,Zip: SAN RAMON, CA 945825632

Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Liquids with pH <= 2

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.00417 Facility County: Alameda

Year: 2005

Gepaid: CAD982438343
Contact: JIM VANCE-PRESIDENT

Telephone: 5106556100
Mailing Name: Not reported
Mailing Address: PO BOX 8065

Mailing City, St, Zip: EMERYVILLE, CA 946620065

Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported

Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L

Disposal Method: Recycler Tons: 0.91 Facility County: Alameda

<u>Click this hyperlink</u> while viewing on your computer to access 4 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

Facility ID: 60000372

Status: Inactive - Needs Evaluation

Status Date: 06/30/2006 Site Code: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CALIFORNIA ELECTRIC CO (Continued)

1000473018

Site Type: Evaluation Site Type Detailed: Evaluation Acres: 0.73 NPL: NO Regulatory Agencies: **SMBRP SMBRP** Lead Agency: Program Manager: Not reported Supervisor: Karen Toth Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09 EPA - PASI Special Program:

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: **EPA Grant** Latitude: 37.82242 Longitude: -122.2819 APN: 5-463-14-3

Past Use: MANUFACTURING - INDUSTRIAL MACHINERY

Potential COC: Polychlorinated biphenyls (PCBs Confirmed COC: Polychlorinated biphenyls (PCBs

Potential Description: **SED**

5-463-14-3 Alias Name: Alias Type: APN T0600101629 Alias Name: Alias Type: GeoTracker Global ID 60000372

Alias Name:

Alias Type: **Envirostor ID Number**

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 06/30/2006

Further action required because sediments contaminated with Comments:

polychlorinated biphenyls were found at the site.

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

S108936104 TKG CALIFORNIA STORAGE **DEED** 2450 MANDELA PARKWAY **VCP** N/A

OAKLAND, CA 94607 1/2-1

0.675 mi. 3566 ft.

160

NW

DEED: Relative:

PROJECT WIDE Area: Lower Sub Area: Not reported

Actual: Site Type: **VOLUNTARY CLEANUP**

11 ft. CERTIFIED O&M - LAND USE RESTRICTIONS ONLY Status:

ENVIROSTOR

Direction Distance

Elevation Site Database(s) EPA ID Number

TKG CALIFORNIA STORAGE (Continued)

S108936104

EDR ID Number

Agency: Not reported
Covenant Uploade Not reported
Deed Date(s): 03/11/2010
EDR Link ID: 60000712

VCP:

Facility ID: 60000712
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 0.74
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley

 Site Code:
 201765

 Assembly:
 18

 Senate:
 09

Special Programs Code: Not reported

Status: Certified O&M - Land Use Restrictions Only

Status Date: 05/18/2010 Restricted Use: YES

Funding: Responsible Party
Lat/Long: 37.81953 / -122.2886
APN: 007-0578-001-05, 7-578-1-5

Past Use: FUEL - VEHICLE STORAGE/ REFUELING, MACHINE SHOP, METAL FINISHING,

TRANSPORTATION - WAREHOUSING

Potential COC: 30003, 30013, 30024, 30025, 3002502, 30028, 30032, 30152, 30484 Confirmed COC: 30484,30024,30025,30032,30152,3002502,30028,30003,30013

Potential Description: SOIL

Alias Name: 007-0578-001-05

Alias Type: APN
Alias Name: 7-578-1-5
Alias Type: APN
Alias Name: 110033619939
Alias Type: EPA (FRS #)

Alias Name: 201765
Alias Type: Project Code (Site Code)

Alias Name: 60000712

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 12/13/2006

Comments: The Phase I Environmental Site Assessment was submitted with the VCA

Agreement as a final document. DTSC did not comment on it.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 09/25/2006

Comments: Phase II Site Assessment was submitted as a final with the MOA

Distance

Elevation Site Database(s) EPA ID Number

TKG CALIFORNIA STORAGE (Continued)

S108936104

EDR ID Number

application.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 12/25/2006

Comments: Additional Soil and Groundwater Investigation Report was submitted as

Final with the MOA application.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 04/09/2008

Comments: Workplan approval letter signed April 9, 2008.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Risk Assessment Report

Completed Date: 01/05/2010

Comments: The Supplemental Site Characterization and Risk Evaluation Report

summarizes the results of all soil, grab groundwater, and sub-slab soil vapor sampling performed on the Site. The Report all includes a risk evaluation that considers potential risk to current workers, future workers, and hypothetical future residents should Site use change. The Report recommended no further action under the current land use with the exception of putting in place a land use covenant

that restricts the use of the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 02/26/2009

Comments: The Community Profile was finalized and approved by the DTSC Public

Participation Specialist.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/10/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/05/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 03/23/2012

Comments: An annual land use restriction monitoring inspection was performed

and a report was submitted by the property owner as required by paragraph 4.06 of the land use covenant. The observations made during the inspection pated minor exclains in the capital and concrete

the inspection noted minor cracking in the asphalt and concrete pavement. No intrusive activities have occurred on the property.

DTSC approved the annual report.

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

TKG CALIFORNIA STORAGE (Continued)

S108936104

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 03/21/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction Monitoring Report

Completed Date: 03/04/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 11/30/2007 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 05/18/2010

Comments: The Final Supplemental Site Characterization and Risk Evaluation

Report summarized the results of site investigations and included a screening level risk evaluation. Based on the risk evaluation, it was concluded there is no significant human health risk with the current Site conditions and use, but there could be a significant risk should the site use change. A Land Use Covenant has been been put in place that restricts the use of the site. No further actions are required for the site except those required by the Land Use Covenant. Annual inspections are to be performed and inspection reports are to be

submitted to DTSC.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 01/05/2010

Comments: DTSC determined that its approval of the Supplemental Site

Characterization and Risk Evaluation Report, with the recommendation to place a land use covenant on the Site, was a Class 30 Categorical

Exemption under the California Environmental Quality Act.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 03/11/2010

Comments: A Land Use Covenant was recorded with the Alameda County Recorder's

Office.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/30/2011
Comments: Demand Letter #2

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

TKG CALIFORNIA STORAGE (Continued)

S108936104

Completed Document Type:

* Land Use Restriction Monitoring Report

Completed Date:

02/04/2011

Comments:

StorageMart, the site owner, completed the annual inspection and submitted the report required by Section 4.06 of the Land Use Covenant that is in place. Only minor cracking of asphalt and concrete pavement and the building slab were observed. No intrusive

activities have occurred on the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/27/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/03/2011
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 12/15/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/04/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/27/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/04/2013 Comments: Not reported

Future Area Name:

Future Sub Area Name:

Future Document Type:

Future Due Date:

Schedule Area Name:

Not reported

Not reported

Not reported

PROJECT WIDE

Schedule Sub Area Name:

Not reported

Schedule Document Type: 5 Year Review Reports

Schedule Due Date: 06/18/2015 Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 60000712

Status: Certified O&M - Land Use Restrictions Only

Direction Distance

Elevation Site Database(s) EPA ID Number

TKG CALIFORNIA STORAGE (Continued)

S108936104

EDR ID Number

Status Date: 05/18/2010 Site Code: 201765

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 0.74

NPL: NO

Regulatory Agencies: SMBRP

Lead Agency: SMBRP

Program Manager: Claude Jemison

Supervisor: Mark Piros

Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Not reported

Restricted Use: YES

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.81953 Longitude: -122.2886

APN: 007-0578-001-05, 7-578-1-5

Past Use: FUEL - VEHICLE STORAGE/ REFUELING, MACHINE SHOP, METAL FINISHING,

TRANSPORTATION - WAREHOUSING

Potential COC: Benzene Lead TPH-diesel TPH-gas TPH-MOTOR OIL Vinyl chloride Acetone

Chromium III Naphthalene

Confirmed COC: Naphthalene TPH-diesel TPH-gas Acetone Chromium III TPH-MOTOR OIL

Vinyl chloride Benzene Lead

Potential Description: SOIL

Alias Name: 007-0578-001-05

 Alias Type:
 APN

 Alias Name:
 7-578-1-5

 Alias Type:
 APN

 Alias Name:
 110033619939

 Alias Name:
 11003361993

 Alias Type:
 EPA (FRS #)

 Alias Name:
 201765

Alias Type: Project Code (Site Code)

Alias Name: 60000712

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 12/13/2006

Comments: The Phase I Environmental Site Assessment was submitted with the VCA

Agreement as a final document. DTSC did not comment on it.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 09/25/2006

Comments: Phase II Site Assessment was submitted as a final with the MOA

application.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 12/25/2006

Comments: Additional Soil and Groundwater Investigation Report was submitted as

Distance Flevation Site

Elevation Site Database(s) EPA ID Number

TKG CALIFORNIA STORAGE (Continued)

S108936104

EDR ID Number

Final with the MOA application.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 04/09/2008

Comments: Workplan approval letter signed April 9, 2008.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Risk Assessment Report

Completed Date: 01/05/2010

Comments: The Supplemental Site Characterization and Risk Evaluation Report

summarizes the results of all soil, grab groundwater, and sub-slab soil vapor sampling performed on the Site. The Report all includes a risk evaluation that considers potential risk to current workers, future workers, and hypothetical future residents should Site use change. The Report recommended no further action under the current land use with the exception of putting in place a land use covenant

that restricts the use of the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 02/26/2009

Comments: The Community Profile was finalized and approved by the DTSC Public

Participation Specialist.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/10/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/05/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 03/23/2012

Comments: An annual land use restriction monitoring inspection was performed

and a report was submitted by the property owner as required by paragraph 4.06 of the land use covenant. The observations made during

the inspection noted minor cracking in the asphalt and concrete pavement. No intrusive activities have occurred on the property.

DTSC approved the annual report.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 03/21/2013
Comments: Not reported

Map ID MAP FINDINGS Direction

Distance

Elevation Site **EPA ID Number** Database(s)

TKG CALIFORNIA STORAGE (Continued)

S108936104

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Land Use Restriction Monitoring Report Completed Document Type:

Completed Date: 03/04/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 11/30/2007 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Certification Completed Date: 05/18/2010

Comments: The Final Supplemental Site Characterization and Risk Evaluation

> Report summarized the results of site investigations and included a screening level risk evaluation. Based on the risk evaluation, it was concluded there is no significant human health risk with the current Site conditions and use, but there could be a significant risk should the site use change. A Land Use Covenant has been been put in place that restricts the use of the site. No further actions are required for the site except those required by the Land Use Covenant. Annual inspections are to be performed and inspection reports are to be

submitted to DTSC.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 01/05/2010

Comments: DTSC determined that its approval of the Supplemental Site

Characterization and Risk Evaluation Report, with the recommendation to place a land use covenant on the Site, was a Class 30 Categorical

Exemption under the California Environmental Quality Act.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Land Use Restriction

Completed Date: 03/11/2010

Comments: A Land Use Covenant was recorded with the Alameda County Recorder's

Office.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Letter - Demand Completed Date: 08/30/2011 Comments: Demand Letter #2

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: * Land Use Restriction Monitoring Report

Completed Date: 02/04/2011

Comments: StorageMart, the site owner, completed the annual inspection and

submitted the report required by Section 4.06 of the Land Use Covenant that is in place. Only minor cracking of asphalt and concrete pavement and the building slab were observed. No intrusive

Distance Elevation

ation Site Database(s) EPA ID Number

TKG CALIFORNIA STORAGE (Continued)

S108936104

EDR ID Number

activities have occurred on the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/27/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/03/2011
Comments: Demand Letter #1

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 12/15/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/04/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/27/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/04/2013 Comments: Not reported

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

Schedule Document Type: 5 Year Review Reports

Schedule Due Date: 06/18/2015 Schedule Revised Date: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

 161
 PALM COURT
 VCP
 \$106568180

 SW
 902 UNION STREET
 ENVIROSTOR
 N/A

1/2-1 OAKLAND, CA 94612

0.682 mi. 3600 ft.

Relative: VCP:

Higher Facility ID: 01990027

Site Type: Voluntary Cleanup
Actual: Site Type Detail: Voluntary Cleanup
22 ft. Site Mgmt. Req.: NONE SPECIFIED

Acres: 1.25
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Janet Naito
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley

 Site Code:
 201557

 Assembly:
 18

 Senate:
 09

Special Programs Code: Voluntary Cleanup Program

Status: No Further Action Status Date: 03/14/2005

Restricted Use: NO

Funding: Responsible Party Lat/Long: 37.8069 / -122.2892

APN: 4-41-002, 4-41-003, 4-41-004, 4-41-005, 4-41-006, 4-41-007, 4-41-008,

4-41-009, 4-41-010, 4-41-012, 4-41-013

Past Use: RESIDENTIAL AREA
Potential COC: 30004, 30013
Confirmed COC: 30004,30013
Potential Description: SOIL

Alias Name: PALM COURT Alias Type: Alternate Name 4-41-002 Alias Name: Alias Type: APN Alias Name: 4-41-003 Alias Type: APN Alias Name: 4-41-004 Alias Type: APN Alias Name: 4-41-005 Alias Type: APN Alias Name: 4-41-006 Alias Type: APN Alias Name: 4-41-007 APN Alias Type: Alias Name: 4-41-008 Alias Type: APN Alias Name: 4-41-009 Alias Type: APN Alias Name: 4-41-010 Alias Type: APN Alias Name: 4-41-012 APN Alias Type:

Alias Name: 110033610377

4-41-013

APN

Alias Name:

Alias Type:

Direction Distance

Elevation Site Database(s) EPA ID Number

PALM COURT (Continued)

S106568180

EDR ID Number

Alias Type: EPA (FRS #)
Alias Name: 201557

Alias Type: Project Code (Site Code)

Alias Name: 01990027

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Voluntary Cleanup Agreement Completion

Completed Date: 03/14/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 06/01/2004

Comments: Signed Voluntary Cleanup Agreement with East Bay Habitat for Humanity

to review site characterization and cleanup actions they had taken

independently.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 03/14/2005

Comments: Confirmation samples indicated that chlordane and lead were not found

above their site cleanup goals (370 ug/kg and 261 mg/kg,

respectively). East Bay Habitat had removed approximately 1,025 tons of excavated soil and disposed of it at an offsite Class I disposal facility. Approximately 1,755 tons of excavated soil was excavated

and disposed of at an offsite Class II disposal facility.

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

ENVIROSTOR:

 Facility ID:
 01990027

 Status:
 No Further Action

 Status Date:
 03/14/2005

 Site Code:
 201557

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 1.25
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Janet Naito
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley

Assembly: 18

Direction Distance Elevation

Elevation Site Database(s) EPA ID Number

PALM COURT (Continued)

S106568180

EDR ID Number

Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.8069 Longitude: -122.2892

APN: 4-41-002, 4-41-003, 4-41-004, 4-41-005, 4-41-006, 4-41-007, 4-41-008,

4-41-009, 4-41-010, 4-41-012, 4-41-013

Past Use: RESIDENTIAL AREA
Potential COC: Chlordane Lead
Confirmed COC: Chlordane Lead

Potential Description: SOIL

Alias Name: PALM COURT Alias Type: Alternate Name Alias Name: 4-41-002 APN Alias Type: Alias Name: 4-41-003 Alias Type: APN Alias Name: 4-41-004 Alias Type: APN Alias Name: 4-41-005 APN Alias Type: Alias Name: 4-41-006 Alias Type: APN 4-41-007 Alias Name: Alias Type: APN Alias Name: 4-41-008 Alias Type: APN Alias Name: 4-41-009 Alias Type: APN Alias Name: 4-41-010 Alias Type: APN Alias Name: 4-41-012 Alias Type: APN Alias Name: 4-41-013 APN Alias Type:

Alias Name: 110033610377
Alias Type: EPA (FRS #)
Alias Name: 201557

Alias Type: Project Code (Site Code)

Alias Name: 01990027

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Voluntary Cleanup Agreement Completion

Completed Date: 03/14/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 06/01/2004

Comments: Signed Voluntary Cleanup Agreement with East Bay Habitat for Humanity

to review site characterization and cleanup actions they had taken

independently.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PALM COURT (Continued) S106568180

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 03/14/2005

Comments: Confirmation samples indicated that chlordane and lead were not found

above their site cleanup goals (370 ug/kg and 261 mg/kg,

respectively). East Bay Habitat had removed approximately 1,025 tons of excavated soil and disposed of it at an offsite Class I disposal facility. Approximately 1,755 tons of excavated soil was excavated

and disposed of at an offsite Class II disposal facility.

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

AI162 **LINDFORD AIR & REFRIGERATION HIST CORTESE** S100453834 NNW 2850 POPLAR **LUST** N/A 1/2-1 OAKLAND, CA 94608 **Alameda County CS**

0.687 mi.

3627 ft. Site 1 of 2 in cluster Al

HIST CORTESE: Relative:

CORTESE Region: Lower

Facility County Code:

Actual: Reg By: **LTNKA** 13 ft. Reg Id: 01-0913

LUST:

Region: STATE Global Id: T0600100839 Latitude: 37.821373 Longitude: -122.284802 LUST Cleanup Site Case Type: Completed - Case Closed Status:

Status Date: 12/08/1999

ALAMEDA COUNTY LOP Lead Agency:

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-0913 LOC Case Number: RO0000902

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Not reported

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

Contact:

Global Id: T0600100839

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2) Notify 65

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LINDFORD AIR & REFRIGERATION (Continued)

S100453834

1515 CLAY STREET, SUITE 1400 Address:

OAKLAND City:

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100839

Status: Completed - Case Closed

Status Date: 12/08/1999

T0600100839 Global Id:

Status: Open - Case Begin Date

Status Date: 07/28/1992

Regulatory Activities:

T0600100839 Global Id: Action Type: Other 07/28/1992 Date: Leak Reported Action:

T0600100839 Global Id: Action Type: REMEDIATION Date: 09/09/9999 Action: Excavation

Alameda County CS:

Case Closed Status: Record Id: RO0000902 PE: 5602

Notify 65:

19920730 Date Reported: Staff Initials: Not reported Board File Number: 0LG921236 Facility Type: Leak Rpt Discharge Date: Not reported Incident Description: 94608-4424

Date Reported: 19920730 Staff Initials: Not reported Board File Number: 0LG921236 Leak Rpt Facility Type: Discharge Date: Not reported Incident Description: 94608-4424

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

AI163 **LINDFORD AIR & REFRIGERATION** Notify 65 S100453871 NNW

N/A

EDR ID Number

2850 POPLAR OAKLAND, CA 94608 1/2-1

0.693 mi.

3661 ft. Site 2 of 2 in cluster Al

Relative:

Notify 65: Date Reported: Not reported Lower

Staff Initials: Not reported Actual: Board File Number: Not reported 13 ft. Not reported Facility Type:

Discharge Date: Not reported Incident Description: 94608-4424

MANNYSERVICES/MCKINNEY GAS **ENVIROSTOR** S102860814 164 N/A

West 1600 PERALTA 1/2-1 OAKLAND, CA 94607

0.695 mi. 3672 ft.

ENVIROSTOR: Relative: Lower

01750027 Facility ID:

Status: Refer: Other Agency

Actual: 13 ft.

Status Date: 10/02/1997 Site Code: Not reported Historical Site Type: Site Type Detailed: * Historical Not reported Acres: NPL: NO

Regulatory Agencies: **US EPA US EPA** Lead Agency: Program Manager: Not reported

Supervisor: Referred - Not Assigned Division Branch: Cleanup Berkeley

Assembly: 18 09 Senate:

Special Program: Not reported

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: Not reported Funding: 37.81284 Latitude: Longitude: -122.2925 APN: 5-396-3

Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED NONE SPECIFIED Potential Description: Alias Name: 5-396-3 APN Alias Type:

01750027 Alias Name: **Envirostor ID Number** Alias Type:

Completed Info:

Future Area Name:

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

Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANNYSERVICES/MCKINNEY GAS (Continued)

S102860814

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

ALAMEDA CHEMICAL AND SCIENTIFIC 165

HIST Cal-Sites S102008173 **ENVIROSTOR** N/A

NNW **2668 HANNAH STREET** 1/2-1 OAKLAND, CA 94608

0.696 mi. 3674 ft.

Calsite: Relative:

Region: **BERKELEY** Lower

Facility ID: 01280089

Actual: Facility Type: RP 12 ft.

RESPONSIBLE PARTY Type:

Branch: NC

Branch Name: NORTH COAST File Name: Not reported State Senate District: 01011985

Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT

CERTIFIED Status Name: N/A Lead Agency: NPL: Not Listed SIC Code: 28

SIC Name: MANU - CHEMICALS & ALLIED PRODUCTS

Access: Not reported Cortese: Not reported

Hazardous Ranking Score: Not reported Date Site Hazard Ranked: Not reported Groundwater Contamination: Not reported Staff Member Responsible for Site: **CJEMISON** Supervisor Responsible for Site: Not reported Region Water Control Board: Not reported Region Water Control Board Name: Not reported Lat/Long Direction: Not reported Lat/Long (dms): 000/000 Lat/long Method: Not reported Lat/Long Description: Not reported

State Assembly District Code: 16 State Senate District Code: 09 01280089 Facility ID: Activity: CERT

Activity Name: CERTIFICATION AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 01011985 0

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported **Activity Status:** CERT Definition of Status: CERTIFIED

Direction Distance Elevation

on Site Database(s) EPA ID Number

ALAMEDA CHEMICAL AND SCIENTIFIC (Continued)

S102008173

EDR ID Number

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

 For Commercial Reuse:
 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 01280089

 Activity:
 CERT

Activity Name: CERTIFICATION AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 01241985

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: CERT Definition of Status: CERTIFIED

Liquids Removed (Gals): 0

Liquids Treated (Gals): 0

Action Included Capping:
Well Decommissioned:
Action Included Fencing:
Removal Action Certification:
Activity Comments:
Not reported
Not reported
Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Alternate Address: 2668 HANNAH STREET
Alternate City, St, Zip: OAKLAND, CA 94608

Background Info: Prior to Alameda Chemical and Scientific (ACS) occupancy, Stiles

Paint Company occupied the site. Stiles Paint manufactured architectural paint and was in business in Oakland from 1976 to 1982. Chemicals used were mineral spirits, calcium carbonate, tar, latex paint, linseed oil, ethylene glycol, and pigment binder. In response to a complaint filed by a prospective

buyer, the site was inspected. Drums of material were stocked up to 8 drums high and the soil discolored with solvent and resins. The site also had an underground tank that contained paint

thinners, or other solvents.

Comments Date: 01241985

Comments: Certified Site. Cleanup of the site started on October 3, 1984,

Comments Date: 01241985

Comments: and a total of 251 cubic yards of soil was removed. After

Comments Date: 01241985

Comments: approximately 1600 gallons of water was pumped out of three

Comments Date: 01241985

Comments: underground tanks, the three tanks were removed from the site.

Comments Date: 01241985

Comments: An additional 36 cubic yards of soil was removed from the tank

Direction Distance

Elevation Site Database(s) EPA ID Number

ALAMEDA CHEMICAL AND SCIENTIFIC (Continued)

S102008173

EDR ID Number

Comments Date: 01241985

Comments: site. Soil samples found lead (12 mg/kg-630 mg/kg), zinc (29

Comments Date: 01241985

Comments: mg/kg-390 mg/kg), chromium (22 mg/kg-33mg/kg) and copper (19

Comments Date: 01241985

Comments: mg/kg). Additional soil was removed from the lead hot spot (630

Comments Date: 01241985

Comments: ppm), and the lead value dropped to 15 ppm. All remaining

Comments Date: 01241985

Comments: concentrations are below residential screening levels calculated

Comments Date: 01241985

Comments: using the methodology in the Preliminary Endangerment Assessment

Comments Date: 01241985
Comments: Guidance Manual.
ID Name: Not reported
ID Value: Not reported

Alternate Name: ALAMEDA CHEMICAL AND SCIENTIFICSTILES PLANT

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

ENVIROSTOR:

Facility ID: 01280089 Status: Certified Status Date: 01/01/1985 Not reported Site Code: Site Type: Evaluation Evaluation Site Type Detailed: 0.25 Acres: NPL: NO **HWMP** Regulatory Agencies: **HWMP** Lead Agency: Program Manager: Claude Jemison

Program Manager: Claude Jemison
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.8211 Longitude: -122.286

APN: NONE SPECIFIED
Past Use: PAINT/DEPAINT FACILITY
Potential COC: Lead Lead, Organic (tetraethyl lead

Confirmed COC: Lead Potential Description: SOIL

Alias Name: STILES PLANT
Alias Type: Alternate Name
Alias Name: 01280089

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 01/24/1985

Direction Distance

Elevation Site Database(s) EPA ID Number

ALAMEDA CHEMICAL AND SCIENTIFIC (Continued)

S102008173

EDR ID Number

Comments: Certified Site. Cleanup of the site started on October 3, 1984, and

a total of 251 cubic yards of soil was removed. After approximately 1600 gallons of water was pumped out of three underground tanks, the three tanks were removed from the site. An additional 36 cubic yards of soil was removed from the tank site. Soil samples found lead (12 mg/kg-630 mg/kg), zinc (29 mg/kg-390 mg/kg), chromium (22 mg/kg-33mg/kg) and copper (19 mg/kg). Additional soil was removed from the lead hot spot (630 ppm), and the lead value dropped to 15 ppm. All remaining concentrations are below residential screening levels calculated using the methodology in the Preliminary

Endangerment Assessment Guidance Manual.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/03/1984

Comments: Cleanup of the site started on October 3, 1984, and a total of 251

cubic yards of soil was removed. After approximately 1600 gallons of water was pumped out of three underground tanks, the three tanks were

removed from the site. An additional 36 cubic yards of soil was

removed from the tank site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/27/2002

Comments: No further remedial action is required because concentration in soil

is below residential screening level.

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

166 FRANCIS PLATING OF OAKLAND INC

South 785 7TH ST

1/2-1 OAKLAND, CA 94607

0.698 mi.

3686 ft.

Relative:
Higher

24 ft. RCRA-TSDF:

Actual:

Date form received by agency: 09/01/1996

Facility name: FRANCIS PLATING OF OAKLAND INC

Facility address: 785 7TH ST

OAKLAND, CA 94607

EPA ID: CAD009206160
Contact: Not reported
Contact address: Not reported
Not reported

TC4122950.1s Page 382

1000308458

CAD009206160

RCRA-TSDF

CORRACTS

RCRA-SQG

ENVIROSTOR

HIST UST HAZNET

> PRP HWP

CERCLIS

Direction Distance

Elevation Site Database(s) EPA ID Number

FRANCIS PLATING OF OAKLAND INC (Continued)

1000308458

EDR ID Number

Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported

EPA Region: 09

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: TSDF

Description: Handler is engaged in the treatment, storage or disposal of hazardous

waste

Owner/Operator Summary:

Owner/operator name: FRANCIS PLATING OF OAKLAND, INC.

Owner/operator address: 785 SEVENTH STREET

CITY NOT REPORTED, CA 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Not reported

Owner/operator name: FRANCIS PLATING OF OAKLAND, INC.

Owner/operator address: 785 SEVENTH STREET

OAKLAND, CA 94607

Owner/operator country: Not reported
Owner/operator telephone: (415) 444-5535

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 09/01/1996

Site name: FRANCIS PLATING OF OAKLAND INC

Classification: Small Quantity Generator

Date form received by agency: 08/15/1980

Site name: FRANCIS PLATING OF OAKLAND INC

Classification: Not a generator, verified

Direction Distance

Elevation Site Database(s) EPA ID Number

FRANCIS PLATING OF OAKLAND INC (Continued)

1000308458

EDR ID Number

Corrective Action Summary:

Event date: 01/01/1990 Event: CA029ST

Event date: 08/28/1990 Event: CA074LO

Event date: 08/28/1990

Event: CA Prioritization, Facility or area was assigned a low corrective

action priority.

Event date: 08/28/1990 Event: CA049PA

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 04/28/1987
Date achieved compliance: 09/17/1987
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/13/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 11/17/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/07/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/15/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/21/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 04/28/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FRANCIS PLATING OF OAKLAND INC (Continued)

1000308458

Area of violation: TSD - General 09/17/1987 Date achieved compliance: Evaluation lead agency: State

CERCLIS:

Site ID: 0903278 EPA ID: CAD009206160 ALAMEDA Facility County:

FRANCIS PLATING OF OAKLAN Short Name:

Congressional District: 08 IFMS ID: 096Q 7360 SMSA Number: USGC Hydro Unit: 18050004

Federal Facility: Not a Federal Facility

DMNSN Number: 0.00000 Site Orphan Flag: Ν RCRA ID: Ε

USGS Quadrangle: Not reported Site Init By Prog: Not reported NFRAP Flag: Not reported Parent ID: Not reported RST Code: Not reported

EPA Region:

Classification: Not reported Not reported Site Settings Code: NPL Status: Not on the NPL DMNSN Unit Code: Not reported RBRAC Code: Not reported RResp Fed Agency Code: Not reported Non NPL Status: Deferred to RCRA

Non NPL Status Date: 08/28/90 Site Fips Code: 06001 CC Concurrence Date: //

CC Concurrence FY: Not reported Not reported Alias EPA ID: Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

9000094.00000 Contact ID: Contact Name: Katherine Lawrence Contact Tel: (415) 972-3039

Contact Title: On-Scene Coordinator (OSC)

Contact Email: Not reported

Contact ID: 9270496.00000 Contact Name: **Bret Moxley** Contact Tel: (415) 972-3114

Contact Title: On-Scene Coordinator (OSC)

Contact Email: Not reported

9270430.00000 Contact ID: Contact Name: **Hedy Salter** (415) 972-3046 Contact Tel:

Contact Title: On-Scene Coordinator (OSC)

Contact Email: Not reported

Contact ID: 13003854.00000

Distance

Elevation Site Database(s) EPA ID Number

FRANCIS PLATING OF OAKLAND INC (Continued)

1000308458

EDR ID Number

Contact Name: Leslie Ramirez
Contact Tel: (415) 972-3978

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

 Contact ID:
 13003858.00000

 Contact Name:
 Sharon Murray

 Contact Tel:
 (415) 972-4250

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

Alias Comments: Not reported

Site Description: DEFERAL BASED ON SCHEDULE MM

CERCLIS Assessment History:

Action Code: 001

Action: DISCOVERY

Date Started: / /
Date Completed: 06/12/90
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: PRELIMINARY ASSESSMENT

Date Started: / /
Date Completed: 08/28/90

Priority Level: Deferred to RCRA (Subtitle C)

Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: Notice Letters Issued

Date Started: / /
Date Completed: 11/20/92
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FRANCIS PLATING OF OAKLAND INC (Continued)

1000308458

EDR ID Number

Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: REMOVAL COMMUNITY RELATIONS

Date Started: 11/18/92
Date Completed: 12/28/92
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH

Date Started: 11/18/92 Date Completed: 12/31/92

Priority Level: Search Complete, Viable PRPs

Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001

Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY

Date Started: / /

Date Completed: 09/28/93
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 00°

Action: COST RECOVERY NEGOTIATIONS

Date Started: 07/23/93
Date Completed: 12/12/94
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Direction Distance

Elevation Site Database(s) EPA ID Number

FRANCIS PLATING OF OAKLAND INC (Continued)

1000308458

EDR ID Number

Action Code: 004
Action: REMOVAL
Date Started: 12/16/98
Date Completed: 11/03/99
Priority Level: Cleaned up
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL
Date Started: 06/30/99
Date Completed: 11/03/99
Priority Level: Stabilized
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Click this hyperlink while viewing on your computer to access 127 additional US CERCLIS Financial: record(s) in the EDR Site Report.

CORRACTS:

EPA ID: CAD009206160

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19900828

Action: CA075LO - CA Prioritization, Facility or area was assigned a low

corrective action priority

NAICS Code(s): 332813 332813

Electroplating, Plating, Polishing, Anodizing, and Coloring Electroplating, Plating, Polishing, Anodizing, and Coloring

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

HIST UST:

Region: STATE Facility ID: 00000047987

Facility Type: Other

Other Type: ELECTRO PLATING

Total Tanks: 0002

Contact Name: WALLY FRANCIS
Telephone: 4154445535
Owner Name: FRANCIS PLATING
Owner Address: 785 SEVENTH ST.
Owner City, St, Zip: OAKLAND, CA 94607

Tank Num: 001 Container Num: 01

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FRANCIS PLATING OF OAKLAND INC (Continued)

1000308458

Year Installed: 1968 00015000 Tank Capacity: Tank Used for: WASTE Type of Fuel: Not reported Tank Construction: 6 inches Leak Detection: Visual

Tank Num: 002 Container Num: 02 Year Installed: 1955 00010700 Tank Capacity: Tank Used for: WASTE Type of Fuel: Not reported Tank Construction: 6 inches Leak Detection: Visual

HAZNET:

Year: 1999

Gepaid: CAD009206160 Contact: SEAN MCDOUGALL 9163680100 Telephone: Mailing Name: Not reported

Mailing Address: 3774 BRADVIEW DR

SACRAMENTO, CA 958270000 Mailing City, St, Zip:

Gen County: Not reported TSD EPA ID: NVD980895338 TSD County: Not reported

Waste Category: Aqueous solution (2 < pH < 12.5) containing reactive anions ...

Disposal Method: Treatment, Tank

.1251 Tons: Facility County: 1

Year: 1999

Gepaid: CAD009206160 Contact: SEAN MCDOUGALL

9163680100 Telephone: Mailing Name: Not reported

3774 BRADVIEW DR Mailing Address:

SACRAMENTO, CA 958270000 Mailing City, St, Zip:

Gen County: Not reported TSD EPA ID: WAD991281767 TSD County: Not reported Waste Category: Other organic solids Disposal Method: Treatment, Incineration

Tons: 2.6500

Facility County: 1

1999 Year:

CAD009206160 Gepaid: Contact: SEAN MCDOUGALL Telephone: 9163680100

Mailing Name: Not reported 3774 BRADVIEW DR Mailing Address:

Mailing City, St, Zip: SACRAMENTO, CA 958270000

Gen County: Not reported TSD EPA ID: WAD991281767 TSD County: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FRANCIS PLATING OF OAKLAND INC (Continued)

1000308458

EDR ID Number

Waste Category: Unspecified solvent mixture Disposal Method: Treatment, Incineration

Tons: 3.0441 Facility County: 1

Year: 1999

Gepaid: CAD009206160
Contact: SEAN MCDOUGALL
Telephone: 9163680100
Mailing Name: Not reported

Mailing Address: 3774 BRADVIEW DR

Mailing City, St, Zip: SACRAMENTO, CA 958270000

Gen County: Not reported
TSD EPA ID: WAD991281767
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Not reported
Tons: 17.5140

Facility County: 1

Year: 1999

Gepaid: CAD009206160 Contact: SEAN MCDOUGALL

Telephone: 9163680100 Mailing Name: Not reported

Mailing Address: 3774 BRADVIEW DR

Mailing City, St, Zip: SACRAMENTO, CA 958270000

Gen County: Not reported
TSD EPA ID: WAD991281767
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Disposal, Land Fill

Tons: .2000 Facility County: 1

Click this hyperlink while viewing on your computer to access 46 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

01330049 Facility ID: No Further Action Status: Status Date: 06/12/2002 Site Code: 200799 Site Type: Evaluation Site Type Detailed: Evaluation Acres: 0.1 NPL: NO

Regulatory Agencies: SMBRP, US EPA, ALAMEDA COUNTY, CITY OF OAKLAND

Lead Agency: US EPA
Program Manager: Tony Natera
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: EPA - PASI

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED

Direction Distance

Elevation **EPA ID Number** Site Database(s)

FRANCIS PLATING OF OAKLAND INC (Continued)

1000308458

EDR ID Number

Funding: Not reported Latitude: 37.80226 Longitude: -122.2819 APN: 1-223-2-1

Past Use: METAL PLATING - CHROME, METAL PLATING - OTHER

Potential COC: Lead Cadmium and compounds Chromium III Chromium VI Cyanide

(hydrogen Nickel Zinc

Confirmed COC: 30108-NO 30152-NO 30153-NO 30161-NO 30407-NO 30013-NO 30594-NO

Potential Description: SOIL

Alias Name: 1-223-2-1 Alias Type: APN

Alias Name: 110001184931 Alias Type: EPA (FRS#) Alias Name: SL0600130797 Alias Type: GeoTracker Global ID

Alias Name: 200799

Project Code (Site Code) Alias Type:

Alias Name: 01330049

Alias Type: **Envirostor ID Number**

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 06/28/2002

Comments: PEA - PA/SI - Preliminary Assessment completed for U.S. EPA which

found that no further action was needed at the site. Starting in 1998, the United States Environmental Protection Agency (US EPA) did an emergency removal of the hazardous substances. In October 1999, soil was removed in selected areas from 6 inches to 2 feet. There are no current operations at the site. Francis Plating used various

plating solutions for aluminum anodizing, nickel and cadmium plating,

and chromic acid passivation for stainless steel parts. Acids, bases, and dyes were used in the operation. Copper, lead, cadmium, nickel, cyanides, silver, zinc, sulfates, phosphates, chlorides, and soap solutions located in tanks and vats were some of the many chemicals used in the plating process. Some of these were located in a stainless steel containment tank 32 feet by 15 feet by 5 feet inside the building. There was a concrete pit area 15 feet by 68 feet by 3.5 feet outside in the "front yard" called the "Frog Pond". In the Front Yard along the 7th Street (east side) and along the fence next to the Shell Gas Station (north side) were limited areas of exposed soil. Most of the site was either paved, or had concrete or buildings on it. Francis Plating had a discharge permit and sent treated wastewater to the municipal sanitary system. East Bay Municipal Utility District (EBMUD) sealed the sanitary connection with concrete in the fourth guarter of 1996. Wastewater was then treated on-site. Wastewater, sent though the boiler to concentrate and precipitate the metals, was then fed into a filter press. The filter cake was spread out on the cement in the northern portion of the site and dried. There are no records of hazardous materials or waste removed from the site after 1993. After 1994, the property was used to store hazardous material picked up by Earthco Environmental for disposal. The trailers located in the "Rear Yard" area were used. Starting in 1994, hazardous substances generated by operations on

site were recycled back into the manufacturing process. US EPA led the cleanup after the fire in 1992. Some runoff from the fire reached the Oakland Estuary from storm drains in the area of the Howard

Direction Distance Elevation

Site Database(s) EPA ID Number

FRANCIS PLATING OF OAKLAND INC (Continued)

1000308458

EDR ID Number

Terminal. Much of the runoff was captured and contained and later disposed off site. The Regional Water Quality Control Board (RWQCB) sampled the water and sediments in the estuary for US EPA. In July 1999, eight surface composite samples were taken in the front yard and three in the rear yard area along Brush Street. In addition, there were 12 subsurface borings taken around the site and five waste sediment locations. The results ranged as follows: cadmium up to 2,100 milligarms per kilogram (mg/kg), lead up to 26,000 mg/kg, arsenic up to 26 mg/kg, and chromium up to 84,000 mg/kg. Based on the initial results, exposed soil to the depth of one-foot was removed along Brush Street and in the Front yard. After confirmation sampling, selected areas were excavated an additional six inches. After additional confirmation sampling, the site soil contained cadmium 0.7-7.5 mg/kg, lead 22-450 mg/kg, arsenic 1.2-7.4, and total chromium 13-300 mg/kg. Only one of the confirmation samples was above the residential cleanup levels for chromium and lead.

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

Facility ID: 80001620

Status: Refer: Local Agency
Status Date: 05/22/2006
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action

Acres: 0 NPL: NO

Regulatory Agencies: RWQCB 2 - San Francisco Bay, ALAMEDA COUNTY

Lead Agency: ALAMEDA COUNTY
Program Manager: Not reported

Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.80219
Longitude: -122.2818
APN: 1-223-2-1

Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 1-223-2-1
Alias Type: APN

Alias Name: CAD009206160

Alias Type: EPA Identification Number

Direction Distance

Elevation Site Database(s) EPA ID Number

FRANCIS PLATING OF OAKLAND INC (Continued)

1000308458

EDR ID Number

 Alias Name:
 110001184931

 Alias Type:
 EPA (FRS #)

 Alias Name:
 SL0600130797

 Alias Type:
 GeoTracker Global ID

Alias Name: 80001620

Alias Type: Envirostor ID Number

Completed Info:

Schedule Due Date: Schedule Revised Date:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report Completed Date: 08/28/1990

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

PRP name: FRANCIS PLATING CO INC.

KATHYRN FRANCIS WALLACE FRANCIS

Not reported

Not reported

HWP:

EPA Id: CAD009206160
Cleanup Status: PROTECTIVE FILER

Latitude: 37.80278 Longitude: -122.2812

Facility Type: Historical - Non-Operating

Facility Size:

Team:

Not reported

Not reported

Supervisor:

Not reported

Not reported

Not reported

Not reported

18

Senate District: 9

Public Information Officer: Not reported

Activities:

EPA ld: CAD009206160

Facility Type: Historical - Non-Operating Unit Names: TANKSTR1, TANKTRT1

Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)

Actual Date: 12/28/1988

EPA ld: CAD009206160

Facility Type: Historical - Non-Operating Unit Names: TANKSTR1, TANKTRT1

Event Description: Protective Filer Status - PROTECTIVE FILER (RECEIVED)

Actual Date: 09/15/1986

Alias:

EPA Id: CAD009206160

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

FRANCIS PLATING OF OAKLAND INC (Continued)

1000308458

Facility Type: Historical - Non-Operating

Alias Type: FRS
Alias: 110001184931

167 A. BERCOVICH 18TH STREET DEED \$103983450

West 1639 18TH STREET VCP N/A

1/2-1 OAKLAND, CA 94607 ENVIROSTOR

0.701 mi. 3700 ft.

Relative: DEED:

Lower Area: PROJECT WIDE Sub Area: Not reported

Actual: Site Type: VOLUNTARY CLEANUP

12 ft. Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

Agency: Not reported
Covenant UploadeNot reported
Deed Date(s): 03/27/2006
EDR Link ID: 1420131

VCP:

Facility ID: 01420131
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup

Site Mgmt. Req.: DAY, ELD, HOS, EX, NOWN, NUSE, NDEV, NSUB, HS, SCH, FOOD, COV, RES

Acres: 1
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley

 Site Code:
 201550

 Assembly:
 18

 Senate:
 09

Special Programs Code: Voluntary Cleanup Program

Status: Certified O&M - Land Use Restrictions Only

Status Date: 09/23/2010 Restricted Use: YES

Funding: Responsible Party
Lat/Long: 37.81408 / -122.2926
APN: 007-0561-0018-01, 7-561-18-1

Past Use: MANUFACTURING - OTHER, PAINT MANUFACTURING, RECYCLING - SCRAP METAL

Potential COC: 30013 Confirmed COC: 30013 Potential Description: SOIL

Alias Name: A. BERCOVICH 18TH STREET

Alias Type: Alternate Name
Alias Name: Aboudi Property
Alias Type: Alternate Name

Alias Name: MARTINEZ BROTHERS TRUCKING

Alias Type: Alternate Name
Alias Name: 007-0561-0018-01

Alias Type: APN
Alias Name: 7-561-18-1

Direction Distance

Elevation Site Database(s) EPA ID Number

A. BERCOVICH 18TH STREET (Continued)

S103983450

EDR ID Number

Alias Type: APN

Alias Name: 110033613025 Alias Type: EPA (FRS #) Alias Name: 201550

Alias Type: Project Code (Site Code)

Alias Name: 01420131

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 04/03/2007

Comments: No problems noted during site inspection.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 07/11/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 03/27/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 04/11/2008

Comments: Remedy remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 08/09/2010

Comments: Minor wear of the concrete surfaces was observed but no major cracks

existed where dirt was exposed or vegetation was observed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/29/2009 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 04/10/2009

Comments: Minor wear of the concrete surfaces was observed but no major cracks.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 05/19/2011
Comments: Letter #1

Direction Distance Elevation

vation Site Database(s) EPA ID Number

A. BERCOVICH 18TH STREET (Continued)

S103983450

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/29/2011
Comments: Letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
08/29/2011
Comments: Letter #3

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/19/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/23/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 12/14/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/30/2012
Comments: Demand letter #3

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 03/29/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
03/22/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: * Land Use Restriction Monitoring Report

Completed Date: 06/08/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand

Distance
Elevation Site

A. BERCOVICH 18TH STREET (Continued)

S103983450

Database(s)

EDR ID Number

EPA ID Number

Completed Date: 02/17/2012 Comments: Demand letter #1

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type:

* Land Use Restriction Monitoring Report

Completed Date: 06/21/2013

Comments: The RP, Mark Aboudi, conducted an annual inspection on June 4, 2013

to check the condition of the cap over residual contaminated soil and to verify compliance with the restrictions of the Land Use Covenant. The same condition as last year was observed, several cracks and deteriorated areas in concrete. DTSC concurs that the cracks and damaged area of the cap are not considered a threat because the cap

consists of multi-layers of concrete and asphalt and no soil

underneath was exposed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 06/26/2003

Comments: Completed PEA. A Site Screening was prepared in 2001 under contract

with the United States Environmental Protection Agency (U.S. EPA). The site screening consisted of a drive-by and review of available regulatory files, historical information, and ownership information. In 1989, elevated levels of lead were detected beneath paved areas of the Site. The site screening recommended further action based on the fact that elevated levels of lead and possibly other hazardous contaminants existed in the soil at the Site, and that the Site was adjacent to residences. DTSC is currently working with the Site

owner to explore remedial options for the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 07/11/2005

Comments: PEA recommends - A land use covenant (LUC or deed restriction) should

be placed on the property, since the contamination is not at the surface (1-3 feet bgs), the area will be completely paved. There is no onsite risk to workers or the nearby residents. Lead has been detected up to 1,100 mg/kg at 1-3 feet bgs in soils beneath the asphalt at the Site. Using LeadSpread (the lead risk assessment spreadsheet) developed by the DTSC, the screening level for lead at the PRG 99th percent level is 260 ug/g. Analytical testing of soil and ground water for TPHg, TPHd, total lead, BTEX, MTBE, metals, and

VOCs on site did not identify any other contaminants above residential or drinking water standards. An Operation and

Maintenance Plan and Agreement with the property owner will ensure that the pavement is maintained and that financial assurance is in

place.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 03/29/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

A. BERCOVICH 18TH STREET (Continued)

S103983450

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 08/03/2011

Comments: Correspondence about invoice, and request to conduct its own annual

inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/24/2002

Comments: Site screening indicates further investigation is warranted since

lead and othe hazardous contaminants appear to be present in soils

adjacent to residences.

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: 5 Year Review Reports

Future Due Date: 2016
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 01420131

Status: Certified O&M - Land Use Restrictions Only

Status Date: 09/23/2010 Site Code: 201550

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 1
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: YES

Site Mgmt Req: DAY, ELD, HOS, EX, NOWN, NUSE, NDEV, NSUB, HS, SCH, FOOD, COV, RES

Funding: Responsible Party
Latitude: 37.81408
Longitude: -122.2926

Longitude: -122.2926 APN: 007-0561-0018-01, 7-561-18-1

Past Use: MANUFACTURING - OTHER, PAINT MANUFACTURING, RECYCLING - SCRAP METAL

Potential COC: Lead Confirmed COC: Lead Potential Description: SOIL

Alias Name: A. BERCOVICH 18TH STREET

Alias Type: Alternate Name
Alias Name: Aboudi Property
Alias Type: Alternate Name

Alias Name: MARTINEZ BROTHERS TRUCKING

Alias Type: Alternate Name

Direction Distance

Elevation Site Database(s) EPA ID Number

A. BERCOVICH 18TH STREET (Continued)

S103983450

EDR ID Number

Alias Name: 007-0561-0018-01

 Alias Type:
 APN

 Alias Name:
 7-561-18-1

 Alias Type:
 APN

 Alias Name:
 110033613025

 Alias Type:
 EPA (FRS #)

 Alias Name:
 201550

Alias Type: Project Code (Site Code)

Alias Name: 01420131

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 04/03/2007

Comments: No problems noted during site inspection.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 07/11/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 03/27/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 04/11/2008

Comments: Remedy remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 08/09/2010

Comments: Minor wear of the concrete surfaces was observed but no major cracks

existed where dirt was exposed or vegetation was observed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/29/2009 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 04/10/2009

Comments: Minor wear of the concrete surfaces was observed but no major cracks.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand

Direction Distance

Elevation Site Database(s) EPA ID Number

A. BERCOVICH 18TH STREET (Continued)

S103983450

EDR ID Number

Completed Date: 05/19/2011 Comments: Letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
07/29/2011
Comments: Letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/29/2011
Comments: Letter #3

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/19/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/23/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 12/14/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/30/2012
Comments: Demand letter #3

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 03/29/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 03/22/2012
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: * Land Use Restriction Monitoring Report

Completed Date: 06/08/2012 Comments: Not reported

Distance
Elevation Site Da

A. BERCOVICH 18TH STREET (Continued)

S103983450

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/17/2012
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: * Land Use Restriction Monitoring Report

Completed Date: 06/21/2013

Comments: The RP, Mark Aboudi, conducted an annual inspection on June 4, 2013

to check the condition of the cap over residual contaminated soil and to verify compliance with the restrictions of the Land Use Covenant. The same condition as last year was observed, several cracks and deteriorated areas in concrete. DTSC concurs that the cracks and damaged area of the cap are not considered a threat because the cap

consists of multi-layers of concrete and asphalt and no soil

underneath was exposed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 06/26/2003

Comments: Completed PEA. A Site Screening was prepared in 2001 under contract

with the United States Environmental Protection Agency (U.S. EPA). The site screening consisted of a drive-by and review of available regulatory files, historical information, and ownership information. In 1989, elevated levels of lead were detected beneath paved areas of the Site. The site screening recommended further action based on the fact that elevated levels of lead and possibly other hazardous contaminants existed in the soil at the Site, and that the Site was adjacent to residences. DTSC is currently working with the Site

owner to explore remedial options for the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 07/11/2005

Comments: PEA recommends - A land use covenant (LUC or deed restriction) should

be placed on the property, since the contamination is not at the surface (1-3 feet bgs), the area will be completely paved. There is no onsite risk to workers or the nearby residents. Lead has been detected up to 1,100 mg/kg at 1-3 feet bgs in soils beneath the asphalt at the Site. Using LeadSpread (the lead risk assessment spreadsheet) developed by the DTSC, the screening level for lead at the PRG 99th percent level is 260 ug/g. Analytical testing of soil

and ground water for TPHg, TPHd, total lead, BTEX, MTBE, metals, and

VOCs on site did not identify any other contaminants above residential or drinking water standards. An Operation and

Maintenance Plan and Agreement with the property owner will ensure that the pavement is maintained and that financial assurance is in

place.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 03/29/2011

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

A. BERCOVICH 18TH STREET (Continued)

S103983450

Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 08/03/2011

Comments: Correspondence about invoice, and request to conduct its own annual

inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/24/2002

Comments: Site screening indicates further investigation is warranted since

lead and othe hazardous contaminants appear to be present in soils

adjacent to residences.

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: 5 Year Review Reports

Future Due Date: 2016

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

 168
 MICRONESIAN CARGO INTERNATIONAL
 VCP
 \$113467219

 SSW
 955 7TH STREET
 HAZNET
 N/A

 1/2-1
 OAKLAND, CA 94607
 ENVIROSTOR

0.707 mi. 3733 ft.

Relative: VCP:

Higher Facility ID: 01420129
Site Type: Voluntary Cleanup

Actual: Site Type Detail: Voluntary Cleanup
22 ft. Site Mgmt. Req.: NONE SPECIFIED
Acres: Not reported

National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Lynn Nakashima Supervisor: Barbara Cook Division Branch: Cleanup Berkeley

 Site Code:
 200459

 Assembly:
 18

 Senate:
 09

Special Programs Code: Voluntary Cleanup Program

Status: No Further Action Status Date: 12/21/1995
Restricted Use: NO

Funding: Responsible Party Lat/Long: 37.80269 / -122.2845

APN: 4-5-4-1
Past Use: UNKNOWN
Potential COC: 10196

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MICRONESIAN CARGO INTERNATIONAL (Continued)

S113467219

EDR ID Number

Confirmed COC: NONE SPECIFIED

Potential Description: SOIL

CYPRESS FREEWAY Alias Name: Alias Type: Alternate Name

CYPRESS RECONSTRUCTION PROJECT Alias Name:

Alias Type: Alternate Name 4-5-4-1 Alias Name: Alias Type: APN

Alias Name: 110033610689 Alias Type: EPA (FRS#) Alias Name: 200459

Alias Type: Project Code (Site Code)

Alias Name: 01420129

Alias Type: **Envirostor ID Number**

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994 Comments: Signed VCA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Voluntary Cleanup Agreement Completion

12/21/1995 Completed Date: Comments: Completed VCA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Remedial Action Plan Completed Document Type:

Completed Date: 08/14/1995

Comments: Approved RAP. The RAP concluded that no action was required at the

footing locations. A health and safety plan will be developed for

construction workers.

Completed Area Name: PROJECT WIDE Not reported Completed Sub Area Name:

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995

Completed RIFS. Caltrans conducted a Phase I site investigation to Comments:

determine if any site activities had caused contamination on Caltrans property. An unregistered 1000 gallon underground storage tank was located at the rear of the property. The soil samples showed total

petroleum hydrocarbons up to 30 ppm.

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

HAZNET:

Direction Distance

Elevation Site Database(s) EPA ID Number

MICRONESIAN CARGO INTERNATIONAL (Continued)

S113467219

EDR ID Number

Year: 2012

Gepaid: CAL000343038 Contact: SERGIO G BRAMBILA

Telephone: 5109928035
Mailing Name: Not reported
Mailing Address: 101 MYRTLE ST

Mailing City, St, Zip: OAKLAND, CA 946072543

Gen County: Alameda
TSD EPA ID: CAD980887418
TSD County: Alameda
Waste Category: Not reported

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.084 Facility County: Alameda

Year: 2010

Gepaid: CAL000343038 Contact: SERGIO G BRAMBILA

Telephone: 5109928035
Mailing Name: Not reported
Mailing Address: 101 MYRTLE ST

Mailing City, St, Zip: OAKLAND, CA 946072543

Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported

Waste Category: Aqueous solution with total organic residues less than 10 percent Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.0756 Facility County: Alameda

ENVIROSTOR:

Facility ID: 01420129 No Further Action Status: Status Date: 12/21/1995 Site Code: 200459 Site Type: Voluntary Cleanup Site Type Detailed: Voluntary Cleanup Acres: Not reported NPL: NO Regulatory Agencies: **SMBRP**

Lead Agency: SMBRP
Program Manager: Lynn Nakashima
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

 Latitude:
 37.80269

 Longitude:
 -122.2845

 APN:
 4-5-4-1

 Past Use:
 UNKNOWN

Potential COC: * UNSPECIFIED OIL CONTAINING WASTE

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MICRONESIAN CARGO INTERNATIONAL (Continued)

S113467219

EDR ID Number

Confirmed COC: NONE SPECIFIED

Potential Description: SOIL

CYPRESS FREEWAY Alias Name: Alias Type: Alternate Name

CYPRESS RECONSTRUCTION PROJECT Alias Name:

Alias Type: Alternate Name 4-5-4-1 Alias Name: Alias Type: APN

Alias Name: 110033610689 Alias Type: EPA (FRS#) Alias Name: 200459

Alias Type: Project Code (Site Code)

Alias Name: 01420129

Alias Type: **Envirostor ID Number**

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994 Comments: Signed VCA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Voluntary Cleanup Agreement Completion

12/21/1995 Completed Date: Comments: Completed VCA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Remedial Action Plan Completed Document Type:

Completed Date: 08/14/1995

Comments: Approved RAP. The RAP concluded that no action was required at the

footing locations. A health and safety plan will be developed for

construction workers.

Completed Area Name: PROJECT WIDE Not reported Completed Sub Area Name:

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995

Completed RIFS. Caltrans conducted a Phase I site investigation to Comments:

determine if any site activities had caused contamination on Caltrans property. An unregistered 1000 gallon underground storage tank was located at the rear of the property. The soil samples showed total

petroleum hydrocarbons up to 30 ppm.

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

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

 169
 CHANG'S AUTOMOTIVE
 VCP
 \$113054762

 SSW
 1009 7TH STREET
 HAZNET
 N/A

ENVIROSTOR

1/2-1 OAKLAND, CA 94607 0.711 mi.

0.711 m 3753 ft.

Relative: VCP:

Higher Facility ID: 01750019

Site Type: Voluntary Cleanup
Actual: Site Type Detail: Voluntary Cleanup
22 ft. Site Mgmt. Req.: NONE SPECIFIED

Acres: 0.25
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Lynn Nakashima Supervisor: Barbara Cook Division Branch: Cleanup Berkeley

 Site Code:
 200460

 Assembly:
 18

 Senate:
 09

Special Programs Code: Voluntary Cleanup Program

Status: Certified Status Date: 02/11/1999

Restricted Use: NO

 Funding:
 Responsible Party

 Lat/Long:
 37.80290 / -122.2855

APN: 4-19-2-3
Past Use: RETAIL - SERVICE STATION

Potential COC: 30013 Confirmed COC: 30013 Potential Description: SOIL

Alias Name: CYPRESS FREEWAY/CHANG'S AUTOMOTIVE

Alias Type: Alternate Name

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name
Alias Name: 4-19-2-3
Alias Type: APN

Alias Name: 110033619582 Alias Type: EPA (FRS #) Alias Name: 200460

Alias Type: Project Code (Site Code)

Alias Name: 01750019

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999

Comments: Amended VCA due to Chapter 6.5 Transition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/11/1999
Comments: Certified Site.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

CHANG'S AUTOMOTIVE (Continued)

S113054762

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994 Comments: Signed VCA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 01/21/1999

Comments: Completed Remedial Action. Approximately 25% of the top foot of soil

from the footing was excavated and disposed off-site. Additional surface soil samples collected indicated lead concentrations below

remediation goals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995 Comments: Approved RAP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995

Comments: Completed RIFS. As part of the Cypress Freeway Reconstruction

Project, Caltrans obtained an easement to construct a footing on the property. The top foot of soil was found to be contaminated with

elevated levels of lead.

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

HAZNET:

Year: 2000

Gepaid: CAL000087908

Contact: -Telephone: --

Mailing Name: Not reported Mailing Address: 1009 7TH ST

Mailing City, St, Zip: OAKLAND, CA 946072613

Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported

Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L

Disposal Method: Recycler Tons: 0.91 Facility County: Alameda

Year: 1997

Gepaid: CAL000087908

Direction Distance

Elevation Site Database(s) EPA ID Number

CHANG'S AUTOMOTIVE (Continued)

S113054762

EDR ID Number

Contact: CHANG CURTIS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1009 7TH ST

Mailing City, St, Zip: OAKLAND, CA 946072613

Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: Transfer Station

Tons: .3753 Facility County: 1

Year: 1994

Gepaid: CAL000087908
Contact: CHANG CURTIS
Telephone: 000000000
Mailing Name: Not reported
Mailing Address: 1009 7TH ST

Mailing City, St, Zip: OAKLAND, CA 946072613

Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported

Waste Category: Unspecified organic liquid mixture

Disposal Method: Recycler
Tons: .3961
Facility County: 1

ENVIROSTOR:

 Facility ID:
 01750019

 Status:
 Certified

 Status Date:
 02/11/1999

 Site Code:
 200460

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 0.25
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP

Program Manager: Lynn Nakashima Supervisor: Barbara Cook Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.80290 Longitude: -122.2855 APN: 4-19-2-3

Past Use: RETAIL - SERVICE STATION

Potential COC: Lead Confirmed COC: Lead Potential Description: SOIL

Alias Name: CYPRESS FREEWAY/CHANG'S AUTOMOTIVE

Alias Type: Alternate Name

Direction Distance

Elevation Site Database(s) EPA ID Number

CHANG'S AUTOMOTIVE (Continued)

S113054762

EDR ID Number

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name
Alias Name: 4-19-2-3
Alias Type: APN
Alias Name: 110033619582
Alias Type: EPA (FRS #)

Alias Name: 200460
Alias Type: Project Code (Site Code)

Alias Name: 01750019

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999

Comments: Amended VCA due to Chapter 6.5 Transition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
02/11/1999
Comments: Certified Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994 Comments: Signed VCA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 01/21/1999

Comments: Completed Remedial Action. Approximately 25% of the top foot of soil

from the footing was excavated and disposed off-site. Additional surface soil samples collected indicated lead concentrations below

remediation goals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 08/14/1995

Comments: 08/14/1995

Approved RAP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995

Comments: Completed RIFS. As part of the Cypress Freeway Reconstruction

Project, Caltrans obtained an easement to construct a footing on the property. The top foot of soil was found to be contaminated with

elevated levels of lead.

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

Direction Distance

Elevation Site Database(s) EPA ID Number

CHANG'S AUTOMOTIVE (Continued)

S113054762

EDR ID Number

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

 170
 GIAMPOLINI PROPERTY
 Alameda County CS
 \$108752920

 NNW
 2847 PERALTA STREET
 VCP
 N/A

 1/2-1
 OAKLAND, CA 94608
 ENVIROSTOR

0.712 mi. 3757 ft.

Relative: Alameda County CS: Lower Status: 11

Record Id: RO0002832 **Actual:** PE: 5502

12 ft.

VCP:

Facility ID: 01750038
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 1.8
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Tom Price
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

 Site Code:
 201609

 Assembly:
 18

 Senate:
 09

Special Programs Code: CLRRA Liability Immunity (AB 389)

Status: No Further Action
Status Date: 04/15/2014
Restricted Use: YES

Funding: Responsible Party Lat/Long: 37.82201 / -122.2858

APN: 007-0589-016, 007-0589-017, 007-0589-018-02, 007-0589-018-3,

007-0589-023, 7-589-18-2

Past Use: PAINT MANUFACTURING, RECYCLING - OTHER
Potential COC: 30003, 30013, 30015, 30016, 30018, 30019, 30024, 30025
Confirmed COC: 30018,30019,30024,30025,30003,30013,30015,30016

Potential Description: OTH, SV
Alias Name: 007-0589-016
Alias Type: APN
Alias Name: 007-0589-017
Alias Type: APN

Alias Name: 007-0589-018-02

Alias Type: APN

Alias Name: 007-0589-018-3

Alias Type: APN

Alias Type:

 Alias Name:
 007-0589-023

 Alias Type:
 APN

 Alias Name:
 7-589-18-2

APN

Direction Distance

Elevation Site Database(s) EPA ID Number

GIAMPOLINI PROPERTY (Continued)

S108752920

EDR ID Number

Alias Name: 110033619859
Alias Type: EPA (FRS #)
Alias Name: 201609

Alias Type: Project Code (Site Code)

Alias Name: 01750038

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/04/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operation & Maintenance Order/Agreement

Completed Date: 12/01/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 09/29/2005

Comments: Agreement amended to correct site boundaries.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: California Land Reuse and Revitalization Agreement

Completed Date: 04/11/2006

Comments: Property owner entered into an California Land Reuse and

Revitalization Act Agreement.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 05/25/2006 Comments: 05/25/2006 Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 06/30/2005

Comments: Voluntary Cleanup Agreement for characterization and cleanup of the

Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 11/30/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 08/11/2010

Comments: The estimated costs for DTSC's oversight for the fiscal year

(7/1/2010-6/30/2011) is \$6,410.00.

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

GIAMPOLINI PROPERTY (Continued)

S108752920

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/30/2009

Comments: Annual cost estimate covers oversight expenses through 6/30/2010.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 01/10/2011

Comments: Groundwater samples were collected earlier that previously scheduled.

This was agreed upon at the January meeting.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/28/2011

Comments: Estimate of costs for DTSC to provide regulatory oversight from

7/1/2011 to 6/30/2012.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Letter - Demand Completed Document Type: Completed Date: 11/18/2011 Comments: Demand letter #1

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: * Land Use Restriction Monitoring Report

Completed Date: 03/12/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Land Use Restriction - Release/Rescission Completed Document Type:

Completed Date: 04/07/2014 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/08/2014

Comments: Assignment & Assumption Agreement between Emerald Fund and City

Slicker Farms.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 02/08/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 04/12/2013

Comments: Correspondence from January 1 - March 30, 2013.

Distance

Elevation Site Database(s) EPA ID Number

GIAMPOLINI PROPERTY (Continued)

S108752920

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/03/2013

Comments: Electronic correspondence.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/08/2014

Comments: No Further Action required. All contaminants have achieved remedial

goals.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 08/12/2013

Comments: Estimated costs for regulatory oversight by DTSC for the 2013-14

fiscal year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/22/2014

Comments: General correspondence for July 1 - December 31, 2013.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 04/18/2013

Comments: The property was subdivided so an Amendment to the CLRRA agreement to

update the legal description of the property was finalized.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 12/12/2013

Comments: The second amendment to the CLRRA agreement updated the property

description due to a subdivision of the original property which was under the agreement and new parcel numbers which were created.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: AB 389 Response Plan

Completed Date: 05/25/2006

Comments: DTSC approved Cleanup Plan for implementation

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 08/25/2005

Comments: Environmental Site Characterization Report sufficient to identify

that there have been releases at the Stie. Environmental samples collected as part of a Phase II ESA indicate that portions of the site have been impacted by petroleum hydrocarbons (gasoline, diesel, mineral spirits and motor oil). Benzene, toluene, and ethyl benzene

have been detected in soil vapor.

Direction Distance

Elevation Site Database(s) EPA ID Number

GIAMPOLINI PROPERTY (Continued)

S108752920

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 11/20/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 02/27/2006

Comments: DTSC's Public Participation Specialist approved the Community Profile

Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/11/2006

Comments: Public notice and fact sheet for the proposed Cleanup Plan approved

for publication. Public comment period to run from 4/20 to 5/19/06.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/11/2006

Comments: Public notice and fact sheet for the proposed Cleanup Plan approved

for publication. Public comment period to run from 4/20 to 5/19/06.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/29/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 12/01/2006

Comments: O&M Plan approved as part of execution of the Operation and

Maintenance Agreement.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/22/2007

Comments: Report accepted, no comments. Sampling data shows petroleum

hydrocarbon levels in the area of the former USTs reduced to non-detect (<50 micrograms per liter). Soil gas was sampled in only one of the two sampling points as groundwater levels had risen.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/09/2007

Comments: Consultant collected groundwater samples on 3/9/2007

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

GIAMPOLINI PROPERTY (Continued)

S108752920

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/08/2007 Comments: Report accepted

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/15/2007

Comments: Only groundwater monitoring conducting this event.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 08/03/2007

Comments: DTSC agreed to the well survey proposed to determine if groundwater

pumping is occurring in the area. This information is needed to evaluate the four foot drop in water level as you proceed across the street. Additional sounding and sampling data is necessary to show that the groundwater plume is stable and that biodegradation is

occurring.

03/04/2008

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date:

Comments: Conference call held to discuss TPH results in downgradient

monitoring well. Agreed to one more quarterly sampling result to

assess conditions.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 03/20/2009

Comments: DTSC approves this report with modifications. DTSC disagreed that

TPH detected in MW-5 is due to an offsite source and that the groundwater monitoring shoul dbe discontinued and the monitoring wells discontinued. DTSC required groundwater monitoring to continue

on a semiannual basis for a minimum of one year to document sustainable decreasing or stable trends for contaminant

concentrations in groundwater.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 11/02/2010

Comments: A request to discontinue groundwater monitoring was denied. Requests

for a workplan for additional plume delineation and appropriate

destruction of lost groundwater monitoring wells were made. A request

for existing submittal of soil gas data was made.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/23/2010

Comments: Groundwater sampling was completed.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

GIAMPOLINI PROPERTY (Continued)

S108752920

EDR ID Number

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/25/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Workplan

Completed Date: 06/14/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/25/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/05/2013

Comments: Groundwater monitored this period continued to show low residual

concentrations of hydrocarbons with a decreasing trend. Based on those results and completion of the remedial activities, DTSC is closing the site. No additional groundwater monitoring will be required and the land use restrictions under the Land Use Covenant (LUC) will be rescinded. DTSC requested a workplan for proper abandonment of all remaining groundwater monitoring and soil gas

monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/23/2011

Comments: Groundwater sampling was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/07/2012

Comments: Groundwater samples were collected earlier that previously scheduled.

This was agreed upon at the January meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/25/2013

Comments: Groundwater samples were collected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 06/01/2011

Comments: DTSC did not agree with the consultant's recommendation for

discontinuation of groundwater monitoring. DTSC will require

additional groundwater monitoring or investigation.

Direction Distance

Elevation Site Database(s) EPA ID Number

GIAMPOLINI PROPERTY (Continued)

S108752920

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Report

Completed Date: 03/12/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/12/2012

Comments: Two soil gas samples were collected from the 5 foot depth below

ground surface and tested for benzene. The concentrations were 2.2 and 23 micrograms per cubic meter which is below the California Human Health Screening Level (CHHSL) for benzene which is 36.2 micrograms

per cubic meter for residential land use. DTSC approved a

recommendation to discontinue the requirement for soil gas monitoring

at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 11/13/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/24/2013

Comments: All monitoring wells for groundwater and soil vapor probes at the

Site were destroyed. This included three groundwater monitoring wells and two soil vapor probes. All wells were overdrilled and grouted

except well MW-5 which was pressure grouted.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Workplan

Completed Date: 05/22/2013

Comments: The workplan describes procedures for abandonment of three

groundwater monitoring wells and two soil vapor monitoring probes. Each well and probe will be drilled out and sealed with cement grout. Following abandonment of these wells and probes, there will be no

remaining wells or probes at the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/05/2013

Comments: The report documented compliance with the land use restrictions under

the Land Use Covenant (LUC). Groundwater monitoring was completed; groundwater was not extracted and used for any purpose except

groundwater was not extracted and used for any purpose excep

groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/26/2013

Comments: Monitoring wells at the site were drilled out except for one well

Direction Distance Elevation

evation Site Database(s) EPA ID Number

GIAMPOLINI PROPERTY (Continued)

S108752920

EDR ID Number

which was pressure-grouted due to being located within 2' of a water line in the street. The pressure-grouting was a change from the workplan so the consultant called received verbal approval for that change from the workplan from DTSC after calling from the field; under the well destruction permit, the consultant also called the county for approval of that change.

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

ENVIROSTOR:

 Facility ID:
 01750038

 Status:
 No Further Action

 Status Date:
 04/15/2014

 Site Code:
 201609

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 1.8
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Tom Price
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: CLRRA Liability Immunity (AB 389)

Restricted Use: YES

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 37.82201

Latitude: 37.82201 Longitude: -122.2858

APN: 007-0589-016, 007-0589-017, 007-0589-018-02, 007-0589-018-3,

007-0589-023, 7-589-18-2

Past Use: PAINT MANUFACTURING, RECYCLING - OTHER

Potential COC: Benzene Lead Methane Methyl tertbutyl ether (MTBE Polychlorinated

biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs TPH-diesel

TPH-gas

Confirmed COC: Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons

(PAHs TPH-diesel TPH-gas Benzene Lead Methane Methyl tertbutyl ether

(MTBE

Potential Description: OTH, SV

 Alias Name:
 007-0589-016

 Alias Type:
 APN

 Alias Name:
 007-0589-017

Alias Type: APN
Alias Name: 007-0589-018-02

Alias Type: APN

Alias Name: 007-0589-018-3

Alias Type: APN

Direction Distance

Elevation Site Database(s) EPA ID Number

GIAMPOLINI PROPERTY (Continued)

S108752920

EDR ID Number

 Alias Name:
 007-0589-023

 Alias Type:
 APN

 Alias Name:
 7-589-18-2

 Alias Type:
 APN

 Alias Name:
 110033619859

 Alias Type:
 EPA (FRS #)

 Alias Name:
 201609

Alias Type: Project Code (Site Code)

Alias Name: 01750038

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/04/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operation & Maintenance Order/Agreement

Completed Date: 12/01/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 09/29/2005

Comments: Agreement amended to correct site boundaries.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: California Land Reuse and Revitalization Agreement

Completed Date: 04/11/2006

Comments: Property owner entered into an California Land Reuse and

Revitalization Act Agreement.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 05/25/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 06/30/2005

Comments: Voluntary Cleanup Agreement for characterization and cleanup of the

Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 11/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

GIAMPOLINI PROPERTY (Continued)

S108752920

Annual Oversight Cost Estimate Completed Document Type:

Completed Date: 08/11/2010

Comments: The estimated costs for DTSC's oversight for the fiscal year

(7/1/2010-6/30/2011) is \$6,410.00.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/30/2009

Comments: Annual cost estimate covers oversight expenses through 6/30/2010.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 01/10/2011

Comments: Groundwater samples were collected earlier that previously scheduled.

This was agreed upon at the January meeting.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/28/2011

Comments: Estimate of costs for DTSC to provide regulatory oversight from

7/1/2011 to 6/30/2012.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Letter - Demand Completed Date: 11/18/2011 Comments: Demand letter #1

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: * Land Use Restriction Monitoring Report

Completed Date: 03/12/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Release/Rescission

Completed Date: 04/07/2014 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/08/2014

Comments: Assignment & Assumption Agreement between Emerald Fund and City

Slicker Farms.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 02/08/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

GIAMPOLINI PROPERTY (Continued)

S108752920

EDR ID Number

Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 04/12/2013

Comments: Correspondence from January 1 - March 30, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/03/2013

Comments: Electronic correspondence.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/08/2014

Comments: No Further Action required. All contaminants have achieved remedial

goals.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 08/12/2013

Comments: Estimated costs for regulatory oversight by DTSC for the 2013-14

fiscal year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/22/2014

Comments: General correspondence for July 1 - December 31, 2013.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 04/18/2013

Comments: The property was subdivided so an Amendment to the CLRRA agreement to

update the legal description of the property was finalized.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 12/12/2013

Comments: The second amendment to the CLRRA agreement updated the property

description due to a subdivision of the original property which was under the agreement and new parcel numbers which were created.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan

Completed Date: 05/25/2006

Comments: DTSC approved Cleanup Plan for implementation

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 08/25/2005

Comments: Environmental Site Characterization Report sufficient to identify

Distance

Elevation Site Database(s) EPA ID Number

GIAMPOLINI PROPERTY (Continued)

S108752920

EDR ID Number

that there have been releases at the Stie. Environmental samples collected as part of a Phase II ESA indicate that portions of the site have been impacted by petroleum hydrocarbons (gasoline, diesel, mineral spirits and motor oil). Benzene, toluene, and ethyl benzene have been detected in soil vapor.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 11/20/2006 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 02/27/2006

Comments: DTSC's Public Participation Specialist approved the Community Profile

Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/11/2006

Comments: Public notice and fact sheet for the proposed Cleanup Plan approved for publication. Public comment period to run from 4/20 to 5/19/06.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/11/2006

Comments: Public notice and fact sheet for the proposed Cleanup Plan approved

for publication. Public comment period to run from 4/20 to 5/19/06.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/29/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 12/01/2006

Comments: O&M Plan approved as part of execution of the Operation and

Maintenance Agreement.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/22/2007

Comments: Report accepted, no comments. Sampling data shows petroleum

hydrocarbon levels in the area of the former USTs reduced to non-detect (<50 micrograms per liter). Soil gas was sampled in only one of the two sampling points as groundwater levels had risen.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Distance

Elevation Site Database(s) EPA ID Number

GIAMPOLINI PROPERTY (Continued)

S108752920

EDR ID Number

Completed Document Type: Fieldwork
Completed Date: 03/09/2007

Comments: Consultant collected groundwater samples on 3/9/2007

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/08/2007
Comments: Report accepted

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/15/2007

Comments: Only groundwater monitoring conducting this event.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 08/03/2007

Comments: DTSC agreed to the well survey proposed to determine if groundwater

pumping is occurring in the area. This information is needed to evaluate the four foot drop in water level as you proceed across the street. Additional sounding and sampling data is necessary to show that the groundwater plume is stable and that biodegradation is

occurring.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 03/04/2008

Comments: Conference call held to discuss TPH results in downgradient

monitoring well. Agreed to one more quarterly sampling result to

assess conditions.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 03/20/2009

Comments: DTSC approves this report with modifications. DTSC disagreed that

TPH detected in MW-5 is due to an offsite source and that the groundwater monitoring shoul dbe discontinued and the monitoring wells discontinued. DTSC required groundwater monitoring to continue

on a semiannual basis for a minimum of one year to document sustainable decreasing or stable trends for contaminant

concentrations in groundwater.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 11/02/2010

Comments: A request to discontinue groundwater monitoring was denied. Requests

for a workplan for additional plume delineation and appropriate destruction of lost groundwater monitoring wells were made. A request

for existing submittal of soil gas data was made.

Completed Area Name: PROJECT WIDE

Direction Distance Elevation

evation Site Database(s) EPA ID Number

GIAMPOLINI PROPERTY (Continued)

S108752920

EDR ID Number

Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 12/23/2010

Comments: Groundwater sampling was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/25/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Workplan

Completed Date: 06/14/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/25/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/05/2013

Comments: Groundwater monitored this period continued to show low residual

concentrations of hydrocarbons with a decreasing trend. Based on those results and completion of the remedial activities, DTSC is closing the site. No additional groundwater monitoring will be required and the land use restrictions under the Land Use Covenant (LUC) will be rescinded. DTSC requested a workplan for proper abandonment of all remaining groundwater monitoring and soil gas

monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/23/2011

Comments: Groundwater sampling was completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/07/2012

Comments: Groundwater samples were collected earlier that previously scheduled.

This was agreed upon at the January meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/25/2013

Comments: Groundwater samples were collected.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Distance Elevation

ration Site Database(s) EPA ID Number

GIAMPOLINI PROPERTY (Continued)

S108752920

EDR ID Number

Completed Document Type: Technical Report Completed Date: 06/01/2011

Comments: DTSC did not agree with the consultant's recommendation for discontinuation of groundwater monitoring. DTSC will require

additional groundwater monitoring or investigation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Report

Completed Date: 03/12/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/12/2012

Comments: Two soil gas samples were collected from the 5 foot depth below

ground surface and tested for benzene. The concentrations were 2.2 and 23 micrograms per cubic meter which is below the California Human Health Screening Level (CHHSL) for benzene which is 36.2 micrograms

per cubic meter for residential land use. DTSC approved a

recommendation to discontinue the requirement for soil gas monitoring

at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 11/13/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/24/2013

Comments: All monitoring wells for groundwater and soil vapor probes at the

Site were destroyed. This included three groundwater monitoring wells and two soil vapor probes. All wells were overdrilled and grouted

except well MW-5 which was pressure grouted.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Workplan

Completed Date: 05/22/2013

Comments: The workplan describes procedures for abandonment of three

groundwater monitoring wells and two soil vapor monitoring probes. Each well and probe will be drilled out and sealed with cement grout. Following abandonment of these wells and probes, there will be no

remaining wells or probes at the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/05/2013

Comments: The report documented compliance with the land use restrictions under

the Land Use Covenant (LUC). Groundwater monitoring was completed; groundwater was not extracted and used for any purpose except

groundwater monitoring.

Direction Distance

Elevation Site Database(s) **EPA ID Number**

GIAMPOLINI PROPERTY (Continued)

S108752920

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 06/26/2013

Comments: Monitoring wells at the site were drilled out except for one well

which was pressure-grouted due to being located within 2' of a water line in the street. The pressure-grouting was a change from the workplan so the consultant called received verbal approval for that change from the workplan from DTSC after calling from the field; under the well destruction permit, the consultant also called the

county for approval of that change.

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

HIST CORTESE **VEND MART PROPERTY** S101293799 N/A

SSW 1035 7TH ST LUST OAKLAND, CA 94607 1/2-1 **Alameda County CS** VCP 0.715 mi.

3773 ft.

171

HIST CORTESE: Relative:

CORTESE Region: Higher Facility County Code:

Actual: Reg By: **LTNKA**

21 ft. Reg Id: 01-1778

LUST:

Region: STATE Global Id: T0600101646 37.8028892039038 Latitude: -122.285791486502 Longitude: Case Type: **LUST Cleanup Site** Status: Open - Eligible for Closure Status Date: 03/24/2010

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: MD

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-1778 LOC Case Number: RO000036

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline

Site History: Not all historic documents for the fuel leak case may be available on

GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at: http://ehgis.acgov.org/dehpublic/dehpublic.jsp. A 10,000 fuel UST was removed on June 15, 1988. Agency correspondences also state that TPH-g and benzene concentrations in soil were detected. A groundwater

monitoring well installed in 1988, located approximately 4 feet

ENVIROSTOR

Direction Distance

Elevation Site Database(s) EPA ID Number

VEND MART PROPERTY (Continued)

S101293799

EDR ID Number

down-gradient of the former UST pit, also detected TPH-g and benzene in soil at concentrations. Soil samples were also collected during the pre-construction for the new Cypress replacement project. Groundwater sample analytical results collected in 1988 detected TPH-g and in June 1992. Groundwater sample analytical results collected in August 16, 2006 detected lower concentrations of TPH-g and benzene.

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

Contact:

Global Id: T0600101646

Contact Type: Local Agency Caseworker
Contact Name: MARK DETTERMAN
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 HARBOR BAY PARKWAY

City: ALAMEDA

Email: mark.detterman@acgov.org

Phone Number: 5105676876

Global Id: T0600101646

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600101646

Status: Open - Site Assessment

Status Date: 09/18/2006

Global Id: T0600101646

Status: Open - Eligible for Closure

Status Date: 03/24/2010

Regulatory Activities:

Global Id: T0600101646
Action Type: ENFORCEMENT
Date: 07/03/2008

Action: Technical Correspondence / Assistance / Other - #20080703

 Global Id:
 T0600101646

 Action Type:
 ENFORCEMENT

 Date:
 01/03/2013

Action: Notice of Violation - #20130103

 Global Id:
 T0600101646

 Action Type:
 ENFORCEMENT

 Date:
 02/13/2008

Action: File review - #20080213

 Global Id:
 T0600101646

 Action Type:
 ENFORCEMENT

 Date:
 12/27/2013

Direction Distance

Elevation Site Database(s) EPA ID Number

VEND MART PROPERTY (Continued)

S101293799

EDR ID Number

Action: Staff Letter - #20131227

 Global Id:
 T0600101646

 Action Type:
 RESPONSE

 Date:
 09/16/2011

Action: Well Destruction Report

 Global Id:
 T0600101646

 Action Type:
 ENFORCEMENT

 Date:
 02/25/2011

Action: Notice of Violation - #20110225

 Global Id:
 T0600101646

 Action Type:
 RESPONSE

 Date:
 08/10/2009

Action: Electronic Reporting Submittal Due

 Global Id:
 T0600101646

 Action Type:
 ENFORCEMENT

 Date:
 10/30/2013

Action: Staff Letter - #20131030

 Global Id:
 T0600101646

 Action Type:
 RESPONSE

 Date:
 11/29/2013

 Action:
 Correspondence

 Global Id:
 T0600101646

 Action Type:
 RESPONSE

 Date:
 12/30/2013

Action: Well Destruction Report

 Global Id:
 T0600101646

 Action Type:
 RESPONSE

 Date:
 03/03/2013

Action: Well Destruction Report

Global Id: T0600101646
Action Type: ENFORCEMENT
Date: 03/28/2008
Action: * NEL - #20080328

Global Id: T0600101646
Action Type: ENFORCEMENT
Date: 03/24/2010

Action: Notification - Fee Title Owners Notice - #20100324

 Global Id:
 T0600101646

 Action Type:
 ENFORCEMENT

 Date:
 03/24/2010

Action: Staff Letter - #20100324

 Global Id:
 T0600101646

 Action Type:
 ENFORCEMENT

 Date:
 05/12/2012

 Action:
 File review

Direction Distance

Elevation Site Database(s) EPA ID Number

VEND MART PROPERTY (Continued)

S101293799

EDR ID Number

 Global Id:
 T0600101646

 Action Type:
 RESPONSE

 Date:
 03/28/2011

Action: Electronic Reporting Submittal Due

 Global Id:
 T0600101646

 Action Type:
 RESPONSE

 Date:
 02/03/2013

Action: Electronic Reporting Submittal Due

 Global Id:
 T0600101646

 Action Type:
 RESPONSE

 Date:
 05/27/2008

Action: Soil and Water Investigation Report

 Global Id:
 T0600101646

 Action Type:
 ENFORCEMENT

 Date:
 07/24/2009

Action: Notice of Violation - #20090724

Global Id: T0600101646
Action Type: ENFORCEMENT
Date: 07/24/2009

Action: Staff Letter - #20090724

 Global Id:
 T0600101646

 Action Type:
 Other

 Date:
 06/21/1988

 Action:
 Leak Reported

 Global Id:
 T0600101646

 Action Type:
 RESPONSE

 Date:
 06/22/2010

Action: Well Destruction Report

 Global Id:
 T0600101646

 Action Type:
 RESPONSE

 Date:
 08/12/2011

Action: Electronic Reporting Submittal Due

 Global Id:
 T0600101646

 Action Type:
 ENFORCEMENT

 Date:
 07/21/2011

Action: Notice to Comply - #20110721

LUST REG 2:

Region: 2 Facility Id: 01-1778

Facility Status: Preliminary site assessment underway

Case Number: 3621
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: 10/17/1988

Direction Distance

Elevation Site Database(s) EPA ID Number

VEND MART PROPERTY (Continued)

S101293799

EDR ID Number

Preliminary Site Assesment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Leak Confirmation Record Id: RO0000036 PE: 5602

Status: Pollution Characterization

Record Id: RO0000036 PE: 5602

VCP:

Facility ID: 01990012
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 0.49
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Lynn Nakashima Supervisor: Barbara Cook Division Branch: Cleanup Berkeley

 Site Code:
 200461

 Assembly:
 18

 Senate:
 09

Special Programs Code: Voluntary Cleanup Program

Status: Certified
Status Date: 02/11/1999
Restricted Use: NO

Funding: Responsible Party Lat/Long: 37.80297 / -122.2858

APN: 4-19-4-3 Past Use: NONE

Potential COC: NONE SPECIFIED,31000

Confirmed COC: 31000
Potential Description: NMA

Alias Name: CYPREES FREEWAY/ MARBLE TECHNICS WEST

Alias Type: Alternate Name

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name
Alias Name: 4-19-4-3
Alias Type: APN
Alias Name: 110033608629
Alias Type: EPA (FRS #)
Alias Name: 200461

Alias Type: Project Code (Site Code)

Alias Name: 01990012

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

VEND MART PROPERTY (Continued)

S101293799

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 01/21/1999

Comments: Completed Remedial Action.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995 Comments: Approved RAP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995

Comments: Completed RIFS. In 1988, a leaking underground tank was removed. Soil

results indicated that the remaining soil was below remedial goals.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/11/1999

Comments: Certified Site. Excavated soil was disposed at an off-site facility.

The remaining soil excavated for footing construction was either placed back in the footing or spread on the ground surface immediately around the footing. Approximately 45 cubic yards was

removed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994 Comments: Signed VCA.

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

ENVIROSTOR:

 Facility ID:
 01990012

 Status:
 Certified

 Status Date:
 02/11/1999

 Site Code:
 200461

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Direction Distance

Elevation Site Database(s) EPA ID Number

VEND MART PROPERTY (Continued)

S101293799

EDR ID Number

Acres: 0.49
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP

Program Manager: Lynn Nakashima Supervisor: Barbara Cook Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.80297 Longitude: -122.2858 APN: 4-19-4-3 Past Use: NONE

Potential COC: NONE SPECIFIED No Contaminants found

Confirmed COC: No Contaminants found

Potential Description: NMA

Alias Name: CYPREES FREEWAY/ MARBLE TECHNICS WEST

Alias Type: Alternate Name

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name
Alias Name: 4-19-4-3
Alias Type: APN

Alias Name: 110033608629 Alias Type: EPA (FRS #) Alias Name: 200461

Alias Type: Project Code (Site Code)

Alias Name: 01990012

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 01/21/1999
Comments: Completed Remedial Action.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995 Comments: Approved RAP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995

Comments: Completed RIFS. In 1988, a leaking underground tank was removed. Soil

results indicated that the remaining soil was below remedial goals.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999
Comments: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VEND MART PROPERTY (Continued)

S101293799

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported Completed Document Type: Certification Completed Date: 02/11/1999

Comments: Certified Site. Excavated soil was disposed at an off-site facility.

The remaining soil excavated for footing construction was either placed back in the footing or spread on the ground surface immediately around the footing. Approximately 45 cubic yards was

removed.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Voluntary Cleanup Agreement Completed Document Type:

Completed Date: 05/10/1994 Comments: Signed VCA.

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

HIST CORTESE 172 **KANTOR WAREHOUSE** U000057305 NW **2525 MANDELA PARKWAY** LUST N/A

OAKLAND, CA 94607 1/2-1 **Alameda County CS** 0.717 mi. Notify 65

3784 ft.

HIST CORTESE: Relative:

CORTESE Region: Lower

Facility County Code:

LTNKA Actual: Reg By: 11 ft. Reg Id: 01-0849

LUST:

STATE Region: Global Id: T0600100783 Latitude: 37.820296 Longitude: -122.288373 Case Type: LUST Cleanup Site Status: Completed - Case Closed Status Date: 03/18/1996

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-0849 LOC Case Number: RO0000623

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

Direction Distance Elevation

ion Site Database(s) EPA ID Number

KANTOR WAREHOUSE (Continued)

U000057305

EDR ID Number

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

Contact:

Global Id: T0600100783

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100783

Status: Completed - Case Closed

Status Date: 03/18/1996

Global Id: T0600100783

Status: Open - Case Begin Date

Status Date: 06/30/1989

Regulatory Activities:

 Global Id:
 T0600100783

 Action Type:
 Other

 Date:
 07/10/1989

 Action:
 Leak Reported

 Global Id:
 T0600100783

 Action Type:
 REMEDIATION

 Date:
 09/09/9999

 Action:
 Excavation

LUST REG 2:

Region: 2
Facility Id: 01-0849
Facility Status: Case Closed
Case Number: 3694

How Discovered: Tank Closure
Leak Cause: Structure Failure

Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Case Closed
Record Id: RO0000623
PE: 5602

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

KANTOR WAREHOUSE (Continued)

U000057305

Notify 65:

Date Reported: Not reported Staff Initials: Not reported Board File Number: Not reported Facility Type: Not reported Discharge Date: Not reported Incident Description: 92626

173 NEGHERBON VCP S112241534
East 2345, 2333 BROADWAY & 421 24TH ST. ENVIROSTOR N/A

1/2-1 OAKLAND, CA 94612

0.751 mi. 3963 ft.

Relative: VCP:

Higher Facility ID: 60001834

Site Type: Voluntary Cleanup
Actual: Site Type Detail: Voluntary Cleanup
24 ft. Site Mgmt. Req.: NONE SPECIFIED

Acres: 0.69
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Juanita (Nina) Bacey
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

 Site Code:
 201954

 Assembly:
 18

 Senate:
 09

Special Programs Code: CLRRA Liability Immunity (AB 389)

Status: Active
Status Date: 10/31/2012
Restricted Use: NO

Funding: Responsible Party Lat/Long: 37.81326 / -122.2664

APN: 8-739-7

Past Use: VEHICLE MAINTENANCE

Potential COC: 30013, 30022, 30024, 30025, 30027

Confirmed COC: 30013,30024,30025
Potential Description: OTH, SOIL
Alias Name: Hive Development
Alias Type: Alternate Name
Alias Name: 8-739-7

 Alias Name:
 8-739-7

 Alias Type:
 APN

 Alias Name:
 T10000003613

Alias Type: GeoTracker Global ID Alias Name: 201954

Alias Type: Project Code (Site Code)
Alias Name: 60001834

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 11/05/2012
Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

NEGHERBON (Continued) S112241534

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 01/02/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 06/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 01/23/2013

Comments: Workplan which identifies locations of samples to be collected for

CPT, soil, shallow and deep gw and chemical analyses which will be conducted. Sampling revisions approved on 1/30/2013, see revised

figure 10

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/23/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: AB 389 Response Plan

Completed Date: 07/24/2013

Comments: Some soil excavation followed with GW monitoring and LUC for a

portion of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/24/2014
Comments: Not reported

Direction

Elevation Site Database(s) EPA ID Number

NEGHERBON (Continued) S112241534

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 09/18/2014

Comments: Excavation completed per workplan. No confirmation samples exceeded

screening level goals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 03/06/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 11/15/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Workplan

Completed Date: 10/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Report

Completed Date: 04/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: California Land Reuse and Revitalization Agreement

Completed Date: 04/02/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Completed Date: 10/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/10/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Completed Date: 03/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction
Distance

Elevation Site Database(s) EPA ID Number

NEGHERBON (Continued) S112241534

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 07/23/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/22/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 01/29/2014
Comments: Not reported

Future Area Name:

Future Sub Area Name:

Future Document Type:

Future Due Date:

Schedule Area Name:

Not reported

Not reported

Not reported

PROJECT WIDE

Schedule Sub Area Name:

Not reported

Schedule Document Type: Operations and Maintenance Plan

Schedule Due Date: 03/30/2015
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction

Schedule Due Date: 02/28/2015
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 04/24/2015
Schedule Revised Date: Not reported

ENVIROSTOR:

 Facility ID:
 60001834

 Status:
 Active

 Status Date:
 10/31/2012

 Site Code:
 201954

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 0.69
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP

Program Manager: Juanita (Nina) Bacey

Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: CLRRA Liability Immunity (AB 389)

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.81326

Direction Distance

Elevation Site Database(s) EPA ID Number

NEGHERBON (Continued) S112241534

Longitude: -122.2664 APN: 8-739-7

Past Use: VEHICLE MAINTENANCE

Potential COC: Lead Tetrachloroethylene (PCE TPH-diesel TPH-gas Trichloroethylene

(TCE

Confirmed COC: Lead TPH-diesel TPH-gas

Potential Description: OTH, SOIL

Alias Name: Hive Development
Alias Type: Alternate Name
Alias Name: 8-739-7

Alias Type: APN

Alias Name: T10000003613
Alias Type: GeoTracker Global ID

Alias Name: 201954

Alias Type: Project Code (Site Code)

Alias Name: 60001834

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 11/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 01/02/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 06/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 01/23/2013

Comments: Workplan which identifies locations of samples to be collected for

CPT, soil, shallow and deep gw and chemical analyses which will be conducted. Sampling revisions approved on 1/30/2013, see revised

figure 10

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/23/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/25/2013
Comments: Not reported

Distance

Elevation Site Database(s) EPA ID Number

NEGHERBON (Continued) S112241534

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: AB 389 Response Plan

Completed Date: 07/24/2013

Comments: Some soil excavation followed with GW monitoring and LUC for a

portion of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/13/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/24/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 09/18/2014

Comments: Excavation completed per workplan. No confirmation samples exceeded

screening level goals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 03/06/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 11/15/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Workplan

Completed Date: 10/11/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Report

Completed Date: 04/17/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NEGHERBON (Continued) S112241534

Completed Sub Area Name: Not reported

California Land Reuse and Revitalization Agreement Completed Document Type:

Completed Date: 04/02/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 10/30/2012 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/10/2013 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 03/28/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 07/23/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Not reported Completed Sub Area Name:

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/22/2014 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Pre-HARP Form Completed Date: 01/29/2014 Comments: Not reported

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

Schedule Document Type: Operations and Maintenance Plan

Schedule Due Date: 03/30/2015 Not reported Schedule Revised Date: Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported Schedule Document Type: Land Use Restriction

Schedule Due Date: 02/28/2015 Schedule Revised Date: Not reported PROJECT WIDE Schedule Area Name: Schedule Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

NEGHERBON (Continued) S112241534

Schedule Document Type: Certification
Schedule Due Date: 04/24/2015
Schedule Revised Date: Not reported

174 RELIANCE UPHOLSTERY SUPPLY RCRA-LQG 1001217518

 West
 1614 CAMPBELL ST
 FINDS
 CAR000036111

 1/2-1
 OAKLAND, CA 94607
 Alameda County CS

1/2-1 OAKLAND, CA 94607 Alameda County CS 0.768 mi. VCP

0.768 mi. VCP 4057 ft. ENVIROSTOR

Relative: RCRA-LQG:

Lower Date form received by agency: 12/29/2009
Facility name: 1614 CAMPBELL ST

Actual: Facility address: 1614 CAMPBELL ST 12 ft. OAKLAND, CA 94610

EPA ID: CAR000036111

Mailing address: 409 13TH ST

STE 800

OAKLAND, CA 94610
Contact: FRANK E FLORES
Contact address: 409 13TH ST STE 800

OAKLAND, CA 94610

Contact country: US

Contact telephone: 510-452-2944

Telephone ext.: 16

Contact email: FRANK@MPFCORP.COM

EPA Region: 09

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: 1614 CAMPBELL ST LLC
Owner/operator address: 409 13TH ST NO 800
OAKLAND, CA 94610

Owner/operator country: US

Owner/operator telephone: 510-452-2944
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2006
Owner/Op end date: Not reported

Owner/operator name: 1614 CAMPBELL ST LLC

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

RELIANCE UPHOLSTERY SUPPLY (Continued)

1001217518

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2006
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 02/10/1998

Site name: RELIANCE PRODUCTS INC Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: 151 Waste name: 151

Waste code: 181 Waste name: 181

Waste code: D008 Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110002920876

Environmental Interest/Information System

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in

Direction Distance

Elevation Site Database(s) EPA ID Number

RELIANCE UPHOLSTERY SUPPLY (Continued)

1001217518

EDR ID Number

regions and states with cooperative agreements, enforcement actions, and settlements.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Alameda County CS: Status:

> Record Id: RO0002613 PE: 5502

Status: Preliminary Site Assessment Underway

Record Id: RO0002613 PE: 5502

VCP:

Facility ID: 7000082
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 1.45
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Allan Fone
Supervisor: Daniel Murphy
Division Branch: Cleanup Berkeley

 Site Code:
 201876

 Assembly:
 18

 Senate:
 09

Special Programs Code: Voluntary Cleanup Program

Status: Certified
Status Date: 03/09/2011
Restricted Use: NO

 Funding:
 Responsible Party

 Lat/Long:
 37.81344 / -122.2934

 APN:
 007-0560-001-02, 7-560-1-2

 Past Use:
 MANUFACTURING - OTHER

 Potential COC:
 30024, 30025, 3002502

Confirmed COC: 30024,30025,3002502
Potential Description: OTH, SOIL

Alias Name: Greitzer Parcel
Alias Type: Alternate Name
Alias Name: Greitzer Property
Alias Type: Alternate Name
Alias Name: 007-0560-001-02

 Alias Type:
 APN

 Alias Name:
 7-560-1-2

 Alias Type:
 APN

Alias Name: 110002920876

Direction Distance

Elevation Site Database(s) EPA ID Number

RELIANCE UPHOLSTERY SUPPLY (Continued)

1001217518

EDR ID Number

Alias Type: EPA (FRS #)
Alias Name: 201619

Alias Type: Project Code (Site Code)

Alias Name: 201876

Alias Type: Project Code (Site Code)

Alias Name: 70000082

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 03/09/2011

Comments: Removal Action Completion Report approved 3/9/11.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement Termination Notification

Completed Date: 02/07/2013

Comments: Letters were sent to Market Holdings, LLC, and 1614 Campbell Street,

LLC, concerning termination of the Voluntary Cleanup Agreement (VCA). All activities in the Scople of Work of the VCA and its amendments

have been completed. Cost recovery is finished.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/05/2005

Comments: Existing site-related reports and correspondence prior to DTSC

involvement.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 01/10/2006

Comments: VCA fully executed 1/10/2006. Scope of work is document review and

RI/FS.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 06/27/2006

Comments: Review of Final RI Workplan completed and approved. Approval letter

sent 6/27/06.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/10/2006

Comments: RI fieldwork started 7/5/2006.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 08/08/2007

Comments: Final DTSC letter accepting remedial investigation (RI) mailed

8/8/07. Complete RI report consists of Report of Remedial Investigation (dated 8-7-06) and Report of Additional Remedial

Direction Distance

Elevation Site Database(s) EPA ID Number

RELIANCE UPHOLSTERY SUPPLY (Continued)

1001217518

EDR ID Number

Investigation Activities (dated 6-22-7). DTSC letter requested

submittal of draft Remvoal Action Workplan by 9/7/07 and comments on

updated draft VCA amendment by 8/23/07.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan

Completed Date: 07/05/2006

Comments: Revised site specific health and safety plan received by email

6/30/2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
O4/03/2007

Comments: Community profile OK'd by supervisor and approved by PPS 4/3/07.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 07/31/2008

Comments: RAW approved 7/30/08. Approval letter sent to project proponent

7/31/08. RAW to be finalized and submitted to DTSC and West Oakland

Library.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/23/2008

Comments: Fact sheet approved 5/23/08

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/15/2008

Comments: Public Notice finished and approved 5/15/08.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/22/2010

Comments: Removal action completed on 10/22/2010.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 10/19/2007

Comments: First Amendment to VCA executed on 10/19/07.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 07/30/2008

Comments: Based on comments received on draft RAW and draft Notice of Exemption

(NOE), no changes are needed. NOE approved 7/30/08.

Completed Area Name: PROJECT WIDE

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

RELIANCE UPHOLSTERY SUPPLY (Continued)

1001217518

Completed Sub Area Name: Not reported Completed Document Type: Certification Completed Date: 03/09/2011

Comments: Certification of Remdiation Action completed 3/9/2011.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 08/13/2009

Comments: Annual update letter revised and mailed out 8/13/2009.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 07/15/2008

Comments: Second Amendament to Voluntary Cleanup Agreement fully executed on

7/15/08 and mailed to Responsible Parties.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Letter - Demand Completed Date: 10/21/2009

Comments: Letters sent to RPs on 10/21/2009.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Letter - Demand Completed Date: 01/25/2011

Comments: Demand letters to Market Holdings LLC and 1614 Campbell St LLC.

Responsible parties previous made payments, but balances are still

due.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Letter - Demand Completed Document Type: Completed Date: 07/15/2010

Comments: Letter from DTSC Office of Legal Counsel to Market Holdings, LLC

regarding 10 past due invoices.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 01/29/2013

Comments: Closeout memos completed 1/29/13. Site accounts are fully paid with

no outstanding balance remaining.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 07/13/2005

Comments: Letter from consultant requesting regulatory oversight from DTSC or

RWQCB

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

Direction Distance

Elevation Site Database(s) EPA ID Number

RELIANCE UPHOLSTERY SUPPLY (Continued)

1001217518

EDR ID Number

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

ENVIROSTOR:

 Facility ID:
 70000082

 Status:
 Certified

 Status Date:
 03/09/2011

 Site Code:
 201876

Site Type: Voluntary Cleanup Site Type Detailed: Voluntary Cleanup

Acres: 1.45
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Allan Fone
Supervisor: Daniel Murphy
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.81344 Longitude: -122.2934

APN: 007-0560-001-02, 7-560-1-2
Past Use: MANUFACTURING - OTHER

Potential COC: TPH-diesel TPH-gas TPH-MOTOR OIL Confirmed COC: TPH-diesel TPH-gas TPH-MOTOR OIL

Potential Description: OTH, SOIL

Alias Name: Greitzer Parcel
Alias Type: Alternate Name
Alias Name: Greitzer Property
Alias Type: Alternate Name
Alias Name: 007-0560-001-02

 Alias Type:
 APN

 Alias Name:
 7-560-1-2

 Alias Type:
 APN

 Alias Name:
 110002920876

 Alias Type:
 EPA (FRS #)

 Alias Name:
 201619

Alias Type: Project Code (Site Code)

Alias Name: 201876

Alias Type: Project Code (Site Code)

Alias Name: 70000082

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 03/09/2011

Comments: Removal Action Completion Report approved 3/9/11.

Direction Distance

Elevation Site Database(s) EPA ID Number

RELIANCE UPHOLSTERY SUPPLY (Continued)

1001217518

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement Termination Notification

Completed Date: 02/07/2013

Comments: Letters were sent to Market Holdings, LLC, and 1614 Campbell Street,

LLC, concerning termination of the Voluntary Cleanup Agreement (VCA). All activities in the Scople of Work of the VCA and its amendments

have been completed. Cost recovery is finished.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/05/2005

Comments: Existing site-related reports and correspondence prior to DTSC

involvement.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 01/10/2006

Comments: VCA fully executed 1/10/2006. Scope of work is document review and

RI/FS.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 06/27/2006

Comments: Review of Final RI Workplan completed and approved. Approval letter

sent 6/27/06.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/10/2006

Comments: RI fieldwork started 7/5/2006.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 08/08/2007

Comments: Final DTSC letter accepting remedial investigation (RI) mailed

8/8/07. Complete RI report consists of Report of Remedial Investigation (dated 8-7-06) and Report of Additional Remedial Investigation Activities (dated 6-22-7). DTSC letter requested

submittal of draft Remvoal Action Workplan by 9/7/07 and comments on

updated draft VCA amendment by 8/23/07.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan

Completed Date: 07/05/2006

Comments: Revised site specific health and safety plan received by email

6/30/2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile

Direction Distance

Elevation Site Database(s) EPA ID Number

RELIANCE UPHOLSTERY SUPPLY (Continued)

1001217518

EDR ID Number

Completed Date: 04/03/2007

Comments: Community profile OK'd by supervisor and approved by PPS 4/3/07.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 07/31/2008

Comments: RAW approved 7/30/08. Approval letter sent to project proponent

7/31/08. RAW to be finalized and submitted to DTSC and West Oakland

Library.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/23/2008

Comments: Fact sheet approved 5/23/08

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/15/2008

Comments: Public Notice finished and approved 5/15/08.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/22/2010

Comments: Removal action completed on 10/22/2010.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 10/19/2007

Comments: First Amendment to VCA executed on 10/19/07.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 07/30/2008

Comments: Based on comments received on draft RAW and draft Notice of Exemption

(NOE), no changes are needed. NOE approved 7/30/08.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
03/09/2011

Comments: Certification of Remdiation Action completed 3/9/2011.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 08/13/2009

Comments: Annual update letter revised and mailed out 8/13/2009.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

RELIANCE UPHOLSTERY SUPPLY (Continued)

1001217518

Completed Date: 07/15/2008

Comments: Second Amendament to Voluntary Cleanup Agreement fully executed on

7/15/08 and mailed to Responsible Parties.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Letter - Demand Completed Date: 10/21/2009

Comments: Letters sent to RPs on 10/21/2009.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Letter - Demand Completed Date: 01/25/2011

Comments: Demand letters to Market Holdings LLC and 1614 Campbell St LLC.

Responsible parties previous made payments, but balances are still

due.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Letter - Demand Completed Date: 07/15/2010

Comments: Letter from DTSC Office of Legal Counsel to Market Holdings, LLC

regarding 10 past due invoices.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 01/29/2013

Closeout memos completed 1/29/13. Site accounts are fully paid with Comments:

no outstanding balance remaining.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 07/13/2005

Comments: Letter from consultant requesting regulatory oversight from DTSC or

RWQCB

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

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

175 SAFETY-KLEEN SYSTEMS INC CA FID UST 1000224433
SSW 766 FOURTH STREET HIST UST N/A

1/2-1 OAKLAND, CA SWEEPS UST 0.806 mi. 2020 COR ACTION HWP

Relative:

17 ft.

CA FID UST:

 Lower
 Facility ID:
 01002099

 Regulated By:
 UTNKI

 Actual:
 Regulated ID:
 00006278

Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 3126978460
Mail To: Not reported
Mailing Address: 655 BIG TIMBER RD

Mailing Address 2: Not reported Mailing City, St, Zip: OAKLAND 94607 Contact: Not reported Contact Phone: Not reported Not reported **DUNs Number:** NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Status: Inactive

HIST UST:

Region: STATE Facility ID: 00000006278

Facility Type: Other

Other Type: PARTS WASHER SERVICE

Total Tanks: 0003

Contact Name: STEVE NEVES Telephone: 3126978460

Owner Name: SAFETY-KLEEN CORP.
Owner Address: 655 BIG TIMBER ROAD
Owner City,St,Zip: ELGIN, IL 60120

Tank Num: 001
Container Num: 01
Year Installed: 1970
Tank Capacity: 00006000
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: .25 inches

Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: 02
Year Installed: 1970
Tank Capacity: 00006000
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: .25 inches

Leak Detection: Visual, Stock Inventor

Tank Num: 003
Container Num: 03
Year Installed: 1971
Tank Capacity: 00010000

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY-KLEEN SYSTEMS INC (Continued)

1000224433

EDR ID Number

Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: .25 inches

Leak Detection: Visual, Stock Inventor

SWEEPS UST:

Owner Tank Id:

Status: Not reported
Comp Number: 6278
Number: Not reported
Board Of Equalization: 44-027812
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

SWRCB Tank ld: 01-000-006278-000001

Not reported

Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported

Number Of Tanks: 3

Status: Not reported 6278 Comp Number: Number: Not reported Board Of Equalization: 44-027812 Referral Date: Not reported Action Date: Not reported Not reported Created Date: Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-006278-000002

Tank Status:
Capacity:
Active Date:
Not reported

Status: Not reported Comp Number: 6278 Number: Not reported 44-027812 Board Of Equalization: Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-006278-000003

Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY-KLEEN SYSTEMS INC (Continued)

1000224433

EDR ID Number

Status: Active
Comp Number: 6278
Number: 1

Board Of Equalization: 44-027812
Referral Date: 01-07-94
Action Date: 05-03-94
Created Date: 02-29-88
Owner Tank Id: WASTE

SWRCB Tank Id: 01-000-006278-000004

Tank Status: A
Capacity: 12000
Active Date: 01-07-94
Tank Use: CHEMICAL

STG: W

Content: MINERAL SPIR

Number Of Tanks: 2

Status: Active
Comp Number: 6278
Number: 1

Board Of Equalization: 44-027812
Referral Date: 01-07-94
Action Date: 05-03-94
Created Date: 02-29-88
Owner Tank Id: PRODUCT

SWRCB Tank Id: 01-000-006278-000005

Tank Status: A
Capacity: 12000
Active Date: 01-07-94
Tank Use: CHEMICAL

STG: P

Content: MINERAL SPIR
Number Of Tanks: Not reported

2020 COR ACTION:

EPA ID: CAD053044053

Region:

Action: Not reported

HWP:

EPA Id: CAD053044053
Cleanup Status: CLOSED
Latitude: 37.80056
Longitude: -122.2834

Facility Type: Historical - Non-Operating

Facility Size:

Team:

Not reported

Supervisor:

Not reported

Site Code:

200191

Assembly District:

18

Senate District:

9

Public Information Officer: Not reported

Activities:

EPA ld: CAD053044053

Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY-KLEEN SYSTEMS INC (Continued)

1000224433

EDR ID Number

Event Description: New Operating Permit - FINAL PERMIT

Actual Date: 02/05/1992

EPA Id: CAD053044053

Facility Type: Historical - Non-Operating

Unit Names: Not reported

Event Description: Renewal - Historical - PUBLIC COMMENT (BEGIN)

Actual Date: 02/24/1995

EPA Id: CAD053044053

Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)

Event Description: New Operating Permit - APPLICATION PART A RECEIVED

Actual Date: 12/18/1980

EPA Id: CAD053044053

Facility Type: Historical - Non-Operating

Unit Names: Not reported

Event Description: Renewal - Historical - APPLICATION PART B RECEIVED

Actual Date: 02/20/1998

EPA Id: CAD053044053

Facility Type: Historical - Non-Operating Unit Names: CONTAIN1 (GPRA Unit)

Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)

Actual Date: 03/09/1992

EPA ld: CAD053044053

Facility Type: Historical - Non-Operating Unit Names: CONTAIN1 (GPRA Unit)

Event Description: New Operating Permit - TECHNICAL COMPLETE LETTER

Actual Date: 07/19/1991

EPA ld: CAD053044053

Facility Type: Historical - Non-Operating

Unit Names: Not reported

Event Description: Renewal - Historical - TECHNICAL COMPLETE LETTER

Actual Date: 06/30/2005

EPA ld: CAD053044053

Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)

Event Description: New Operating Permit - CALL-IN LETTER ISSUED

Actual Date: 02/09/1983

EPA Id: CAD053044053

Facility Type: Historical - Non-Operating Unit Names: CONTAIN1 (GPRA Unit)

Event Description: New Operating Permit - APPLICATION PART B RECEIVED

Actual Date: 10/01/1988

EPA ld: CAD053044053

Facility Type: Historical - Non-Operating Unit Names: CONTAIN1 (GPRA Unit)

Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)

Actual Date: 07/19/1991

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SAFETY-KLEEN SYSTEMS INC (Continued)

1000224433

Closure:

CAD053044053 EPA Id:

Historical - Non-Operating Facility Type:

Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), TANKSTR1 (GPRA Unit),

TANKTRT1 (GPRA Unit)

Closure Final - RECEIVE CLOSURE CERTIFICATION **Event Description:**

Actual Date: 08/17/2007

EPA Id: CAD053044053

Facility Type: Historical - Non-Operating

CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), TANKSTR1 (GPRA Unit), Unit Names:

TANKTRT1 (GPRA Unit)

Closure Final - ISSUE CLOSURE VERIFICATION **Event Description:**

Actual Date: 10/26/2007

Alias:

CAD053044053 EPA Id:

Facility Type: Historical - Non-Operating Project Code (Site Code) Alias Type:

Alias: 200191

EPA Id: CAD053044053

Facility Type: Historical - Non-Operating

Alias Type: **FRS**

110002334046 Alias:

AJ176 ARMY-NAVY DISTRIBUTING CENTER (J09CA0753)

2233 WOOD STREET

1/2-1 **EMERYVILLE, CA 94608**

0.843 mi.

WNW

Site 1 of 2 in cluster AJ 4453 ft.

ENVIROSTOR: Relative:

80000374 Facility ID: Lower Status: No Further Action Actual: 06/30/2008 Status Date:

10 ft.

Site Code: 201753 Site Type: Military Evaluation

Site Type Detailed: **FUDS**

Acres: 3.08 NPL: NO Regulatory Agencies: **SMBRP SMBRP** Lead Agency:

Program Manager: Carrie Tatoian-Cain Supervisor: Charles Ridenour Division Branch: Cleanup Sacramento

Assembly: 18 Senate: 09

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED

Funding: **DERA** Latitude: 37.82027 Longitude: -122.2925

APN: NONE SPECIFIED

Past Use: TRANSPORTATION - WAREHOUSING ENVIROSTOR S109348517

N/A

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ARMY-NAVY DISTRIBUTING CENTER (J09CA0753) (Continued)

S109348517

Potential COC: NONE SPECIFIED No Contaminants found

Confirmed COC: No Contaminants found

Potential Description: NMA

CA99799F569600 Alias Name: Alias Type: Federal Facility ID Alias Name: J09CA0753 Alias Type: **INPR** Alias Name: 201753

Project Code (Site Code) Alias Type:

Alias Name: 80000374

Alias Type: **Envirostor ID Number**

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Site Screening 06/26/2008 Completed Date:

Comments: DTSC concurred No Action is required. In the event new information

indicates DoD activities have impacted the environment during DoD past ownership and operation, DTSC reserves the right to require

additional investigation.

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

LDS TRUCKING S102008225 **AJ177** VCP WNW 2233 WOOD STREET **ENVIROSTOR** N/A

1/2-1 0.846 mi.

4467 ft. Site 2 of 2 in cluster AJ

OAKLAND, CA 94607

VCP: Relative:

Facility ID: 01420127 Lower

Site Type: Voluntary Cleanup Actual: Site Type Detail: Voluntary Cleanup 10 ft. NONE SPECIFIED Site Mgmt. Req.:

> Acres: 1.25 National Priorities List: NO Cleanup Oversight Agencies: **SMBRP** Lead Agency: **SMBRP**

DTSC - Site Cleanup Program Lead Agency Description:

Project Manager: Jacinto Soto Supervisor: Mark Piros Division Branch: Cleanup Berkeley

200456 Site Code: 18 Assembly: Senate: 09

Special Programs Code: Voluntary Cleanup Program

Status: Certified Status Date: 07/07/2008 Restricted Use: NO

Direction Distance

Elevation Site Database(s) EPA ID Number

LDS TRUCKING (Continued)

S102008225

EDR ID Number

Funding: Responsible Party
Lat/Long: 37.81972 / -122.2913
APN: NONE SPECIFIED

Past Use: RETAIL - SERVICE STATION

Potential COC: 30013, 30025 Confirmed COC: 30013,30025 Potential Description: OTH, SOIL

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name
Alias Name: 110033607666
Alias Type: EPA (FRS #)
Alias Name: 200456

Alias Type: Project Code (Site Code)

Alias Name: 01420127

Alias Type: Envirostor ID Number

Alias Name: 01420127

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 08/15/2002

Comments: Amendment to the 5/10/1994 VCA to amend Section 3.16, "Payment" and

Section 3.35, "Time Periods".

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994

Comments: VCA signed with Caltrans. This project is part of the Cypress

Reconstruction Project. In entering into this Agreement, it is the objective of the Parties to conduct Preliminary Endangerment Assessments, removal actions, necessary implementation, risk assessment, design review and/or a Remedial Action Plan as required

on a site by site evaluation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
07/07/2008

Comments: DTSC has determined that the site does not pose a significant threat

to public health or the environment, therefore no further

investigation or cleanup is required.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999

Comments: Amendment to the May 10, 1994 VCA, which allows work to continue

under Chapter 6.5 of the Health and Safety Code.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 05/07/1996

Comments: Approved PEA which confirm extent of contamination.

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

LDS TRUCKING (Continued) S102008225

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995

Comments: Approved Remedial Action Plan required that contaminated site soils

be excavated and disposed at an off-site facility and groundwater monitoring be conducted pending removal of the underground tank.

Groundwater monitoring to be conducted.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995

Comments: Investigation noted presence of underground storage tank. Soil and

groundwater impacted with TPH.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 05/24/1993

Comments: Approval of investigation and remedial action options report, dated

March 29, 1993. Site investigation noted debris and surface soil staining across site. Diesel tank present and soil sampling detected

lead and gasoline.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 05/01/2007 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/08/2007

Comments: Soil sampling was perfored by 6/8/2007.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 12/09/2007

Comments: The RI report approval letter specifies that existing wells should be

properly closed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Workplan

Completed Date: 04/08/2008

Comments: Wells will be closed by the end of April 2008.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/15/2008

Comments: This report describes the tasks performed and methods utilized for

decommissioning four groundwater monitoring wells at the former LDS

Trucking facility.

Direction Distance

Elevation Site Database(s) EPA ID Number

LDS TRUCKING (Continued)

S102008225

EDR ID Number

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

ENVIROSTOR:

 Facility ID:
 01420127

 Status:
 Certified

 Status Date:
 07/07/2008

 Site Code:
 200456

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 1.25
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jacinto Soto
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.81972 Longitude: -122.2913 APN: NONE SPECIFIED

Past Use: RETAIL - SERVICE STATION

Potential COC: Lead TPH-gas
Confirmed COC: Lead TPH-gas
Potential Description: OTH, SOIL

Alias Name: CYPRESS RECONSTRUCTION

 Alias Type:
 Alternate Name

 Alias Name:
 110033607666

 Alias Type:
 EPA (FRS #)

 Alias Name:
 200456

Alias Type: Project Code (Site Code)

Alias Name: 01420127

Alias Type: Envirostor ID Number

Alias Name: 01420127

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 08/15/2002

Comments: Amendment to the 5/10/1994 VCA to amend Section 3.16, "Payment" and

Section 3.35, "Time Periods".

Completed Area Name: PROJECT WIDE

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

LDS TRUCKING (Continued) S102008225

Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994

Comments: VCA signed with Caltrans. This project is part of the Cypress

Reconstruction Project. In entering into this Agreement, it is the objective of the Parties to conduct Preliminary Endangerment Assessments, removal actions, necessary implementation, risk assessment, design review and/or a Remedial Action Plan as required

on a site by site evaluation.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Certification Completed Date: 07/07/2008

Comments: DTSC has determined that the site does not pose a significant threat

to public health or the environment, therefore no further

investigation or cleanup is required.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999

Comments: Amendment to the May 10, 1994 VCA, which allows work to continue

under Chapter 6.5 of the Health and Safety Code.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 05/07/1996

Comments: Approved PEA which confirm extent of contamination.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995

Comments: Approved Remedial Action Plan required that contaminated site soils

be excavated and disposed at an off-site facility and groundwater monitoring be conducted pending removal of the underground tank.

Groundwater monitoring to be conducted.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

07/03/1995 Completed Date:

Comments: Investigation noted presence of underground storage tank. Soil and

groundwater impacted with TPH.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Phase 1 Completed Date: 05/24/1993

Comments: Approval of investigation and remedial action options report, dated

> March 29, 1993. Site investigation noted debris and surface soil staining across site. Diesel tank present and soil sampling detected

lead and gasoline.

Completed Area Name: PROJECT WIDE

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

LDS TRUCKING (Continued) S102008225

Completed Sub Area Name: Not reported

Remedial Investigation Workplan Completed Document Type:

Completed Date: 05/01/2007 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 06/08/2007

Comments: Soil sampling was perfored by 6/8/2007.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 12/09/2007

Comments: The RI report approval letter specifies that existing wells should be

properly closed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Workplan

Completed Date: 04/08/2008

Comments: Wells will be closed by the end of April 2008.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 05/15/2008

Comments: This report describes the tasks performed and methods utilized for

decommissioning four groundwater monitoring wells at the former LDS

Trucking facility.

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

CHMIRS 1001407764 **AK178** SAFETY-KLEEN OAKLAND SSW **400 MARKET ST ENVIROSTOR** N/A OAKLAND, CA 94607 **WDS**

1/2-1 0.849 mi.

Actual:

14 ft.

4481 ft. Site 1 of 2 in cluster AK

CHMIRS: Relative:

OES Incident Number: 05-3944 Lower

OES notification: 07/01/2005 OES Date: Not reported OES Time: Not reported Incident Date: Not reported

Date Completed: Not reported Property Use: Not reported Agency Id Number: Not reported Agency Incident Number: Not reported

Direction Distance Elevation

ion Site Database(s) EPA ID Number

SAFETY-KLEEN OAKLAND (Continued)

1001407764

EDR ID Number

Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported

More Than Two Substances Involved?:
Resp Agncy Personel # Of Decontaminated:
Responding Agency Personel # Of Injuries:
Responding Agency Personel # Of Fatalities:
Others Number Of Decontaminated:
Others Number Of Injuries:
Others Number Of Fatalities:
Not reported

Vehicle Make/year: Not reported Vehicle License Number: Not reported Vehicle State: Not reported Vehicle Id Number: Not reported CA/DOT/PUC/ICC Number: Not reported Company Name: Not reported Reporting Officer Name/ID: Not reported Report Date: Not reported Comments: Not reported Facility Telephone: Not reported Waterway Involved: Not reported Waterway: Not reported Spill Site: Not reported Cleanup By: Reporting Party Containment: Not reported What Happened: Not reported Type: Not reported Not reported Measure: Not reported Other: Date/Time: Not reported 2005 Year: Agency: Safety Clean

Incident Date: 7/1/200512:00:00 AM
Admin Agency: City of Oakland Fire Department

Amount: Not reported

Contained: Yes

Site Type: Merchant/Business
E Date: Not reported
Substance: Lithium Batteries
Quantity Released: Not reported

BBLS: 0 Cups: 0 CUFT: 0 Gallons: 16 Grams: 0 Pounds: 0 Liters: 0 0 Ounces: Pints: 0 Quarts: 0 Sheen: 0 0 Tons: Unknown: 0 Evacuations: 10 Number of Injuries:

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY-KLEEN OAKLAND (Continued)

1001407764

EDR ID Number

Number of Fatalities: 0

Description: Per caller a drum of lithium batteries exploded. Fire Dept responded.

10 Personnel from the facility were evacuated for about 20 minutes. All person have returned to the work place. Operation are back to

normal operations.

ENVIROSTOR:

 Facility ID:
 80001412

 Status:
 Active

 Status Date:
 01/01/2008

 Site Code:
 200191

 Site Type:
 Correction Active

Site Type: Corrective Action
Site Type Detailed: Corrective Action

Acres: 0.6
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM

Program Manager: Juanita (Nina) Bacey

Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported Latitude: 37.80069 Longitude: -122.2831

APN: 001 011300102, 001 011300202

Past Use: HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS
Potential COC: Under Investigation Benzene Tetrachloroethylene (PCE

1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride Chlorobenzene Chloroform 1,2-Dichlorobenzene 1,4-Dichlorobenzene Dichlorodifluoromethane 1,1-Dichloroethane 1,2-Dichloroethylene (cis 1,2-Dichloroethylene

(trans 1,2-Dichloropropane Ethylbenzene Toluene

Trichlorofluoromethane Xylenes

Confirmed COC: Trichlorofluoromethane Tetrachloroethylene (PCE

1,1,1-Trichloroethane (TCA 1,2-Dichlorobenzene 1,1-Dichloroethane

1,2-Dichloroethane (EDC 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans 1,2-Dichloropropane Toluene 1,4-Dichlorobenzene Trichloroethylene (TCE Chloroform

1,1-Dichloroethylene Vinyl chloride

Potential Description: OTH, SOIL

Alias Name: Safety Kleen
Alias Type: Alternate Name
Alias Name: 001 011300102

Alias Type: APN

Alias Name: 001 011300202

Alias Type: APN

Alias Name: CAD053044053

Alias Type: EPA Identification Number

 Alias Name:
 110002334046

 Alias Type:
 EPA (FRS #)

 Alias Name:
 T0600191488

 Alias Type:
 GeoTracker Global ID

Alias Name: 200191

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY-KLEEN OAKLAND (Continued)

1001407764

EDR ID Number

Alias Type: Project Code (Site Code)

Alias Name: 80001412

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 05/20/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
02/23/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Risk Assessment Workplan

Completed Date: 12/15/2009

Comments: The RA Work Plan is approved, but additional characterization may be

necessary. RFI Report was under review at the time of the RA Work

Plan approval.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/30/2009

Comments: Review complete - no letter sent wl

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 10/23/2009

Comments: The Initial Response required by the CACA included notification of

Project Coordinator and summary of qualifications of contractors and consultants. The Response was accepted and a requested alternate

schedule for progress report submittals was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/23/2010

Comments: Review complete - Letter sent requesting repair or replacement of

upgradient well and repair of wells compromised by roots.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 06/29/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Soils Management Plan

Completed Date: 03/23/2010

Comments: Review Complete - The Soil Management Plan and Health and Safety Plan

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

SAFETY-KLEEN OAKLAND (Continued)

1001407764

EDR ID Number

were submitted by Safety-Kleen but not requested by DTSC. DTSC made comments on both documents in the event future excavations occur on the site. The plans do not apply to any specific project on the site.

Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 05/03/2010

Comments: Notification of upcoming groundwater sampling. No DTSC response

required.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 05/03/2010

Comments: Quarterly Progress Report submitted. No DTSC comments required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/19/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/12/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 09/28/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 01/13/2011

Comments: Summary of actions taken in prior quarter.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 07/30/2010

Comments: Quarterly Summary Report submitted. No DTSC comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/04/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Risk Assessment Report

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY-KLEEN OAKLAND (Continued)

1001407764

EDR ID Number

Completed Date: 09/04/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/17/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
10/24/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Corrective Measures Study Workplan

Completed Date: 04/06/2000 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Corrective Measures Study Workplan Addendum

Completed Date: 11/27/2002 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/02/2011

Comments: Summary report for Jan-March 2011. RP submitted draft reports during

this period.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/10/2011

Comments: WN hand-delivered by RP contractor 10/12/11.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Date: 01/16/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 10/20/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/25/2012
Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY-KLEEN OAKLAND (Continued)

1001407764

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/24/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 07/30/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Corrective Measures Study Workplan

Completed Date: 04/14/2014

Comments: groundwater monitoring to evaluate the effectiveness of monitored

natural attenuation will be conducted.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: RFI Workplan Addendum

Completed Date: 01/28/2013

Comments: add 1 well & conduct indoor air monitoring

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 08/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/29/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 02/13/2013

Comments:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/02/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

SAFETY-KLEEN OAKLAND (Continued)

1001407764

EDR ID Number

Completed Document Type: Other Report Completed Date: 04/16/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/15/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 01/31/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/09/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Long Term Monitoring Report

Completed Date: 07/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Interim Measures Questionnaire

Completed Date: 06/16/1993 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: * Historical Operating Permit Authority

Completed Date: 03/15/1992 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: * Historical Operating Permit Authority

Completed Date: 03/05/1992
Comments: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

SAFETY-KLEEN OAKLAND (Continued)

1001407764

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: RCRA Facility Assessment Report

Completed Date: 06/01/1993

Comments: Per the 4/6/2000 CMS workplan.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: RCRA Facility Assessment Report

Completed Date: 09/27/1990

Comments: RFA Completed - September 27, 1990

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/26/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement

Completed Date: 09/21/2009

Comments: Received signed consent agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/26/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/16/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Human Exposure Controlled

Completed Date: 07/03/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/21/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

SAFETY-KLEEN OAKLAND (Continued)

1001407764

EDR ID Number

Completed Date: 09/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/22/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/27/2014
Comments: Not reported

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Corrective Action Completion Determination

Future Due Date: 2015

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Remedy Constructed

Future Due Date: 2015

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction

Future Due Date: 2015

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Groundwater Migration Controlled

Future Due Date: 2015

Schedule Area Name:
Schedule Sub Area Name:
Schedule Document Type:
Schedule Due Date:
Schedule Revised Date:
Schedule Area Name:
Schedule Sub Area Name:
Schedule Sub Area Name:

PROJECT WIDE
Fact Sheets
04/15/2015
Not reported
PROJECT WIDE
Not reported

Schedule Document Type: Corrective Measures Study Report

Schedule Due Date: 03/30/2015 Schedule Revised Date: Not reported PROJECT WIDE Schedule Area Name: Schedule Sub Area Name: Not reported Schedule Document Type: **Public Notice** Schedule Due Date: 03/30/2015 Schedule Revised Date: Not reported Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported

Schedule Document Type: CEQA - Notice of Exemption

Schedule Due Date: 03/30/2015
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported

Schedule Document Type: Remedy Selection and Statement of Basis

Schedule Due Date: 03/30/2015
Schedule Revised Date: Not reported

Direction Distance

Elevation Site **EPA ID Number** Database(s)

SAFETY-KLEEN OAKLAND (Continued)

1001407764

EDR ID Number

CA WDS:

Facility ID: San Francisco Bay 01I002051

Facility Type: Industrial - Facility that treats and/or disposes of liquid or

> semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water

pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7

are assigned by the Regional Board

Subregion: 2

Facility Telephone: 5108327942

Facility Contact: **HEATHER COLLINS** Agency Name: SAFETYKLEEN CORP

Agency Address: 400 Market St Agency City, St, Zip: Oakland 946073034 Agency Contact: **HEATHER COLLINS**

Agency Telephone: 7075842317 Agency Type: Private SIC Code:

SIC Code 2: Not reported Primary Waste Type: Not reported Primary Waste: Not reported Waste Type2: Not reported Waste2: Not reported Primary Waste Type: Not reported Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 0 Baseline Flow: 0

Reclamation: Not reported POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order

should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to

represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as

cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as

dairy waste ponds.

AK179 ROBERTS TIRES RCRA-TSDF 1015730631 SSW **4333 MCARTHUR BOULEVARD CERCLIS** CAD053044053

1/2-1 OAKLAND, CA 94619

CORRACTS 0.849 mi. RCRA-LQG 4481 ft. Site 2 of 2 in cluster AK **FINDS**

LEAD SMELTERS

Relative:

RCRA-TSDF: Lower

Date form received by agency: 03/13/2008

SAFETY-KLEEN SYSTEMS INC Actual: Facility name:

14 ft.

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Facility address: 400 MARKET STREET

OAKLAND, CA 94607

CAD053044053 EPA ID: Mailing address:

1502 E VILLA STREET

2ND FLOOR EHS ELGIN, IL 60120

WILLIAM COLEMAN Contact:

Contact address: Not reported

Not reported

Contact country: Not reported Contact telephone: (209) 545-1011

Contact email: WILLIAM.COLEMAN@SAFETY-KLEEN.COM

EPA Region: 09 Land type: Private Classification: **TSDF**

Description: Handler is engaged in the treatment, storage or disposal of hazardous

waste

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely

hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: SAFETY-KLEEN SYSTEMS INC

Owner/operator address: Not reported Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator 04/18/1990 Owner/Op start date: Owner/Op end date: Not reported

SAFETY-KLEEN SYSTEMS INC Owner/operator name:

Owner/operator address: 5400 LEGACY DRIVE

PLANO, TX 75024

US Owner/operator country:

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 04/18/1990 Owner/Op end date: Not reported

Handler Activities Summary:

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

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Transporter of hazardous waste: Yes Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: Yes

Historical Generators:

Date form received by agency: 03/20/2006

Site name: SAFETY-KLEEN SYSTEMS, INC. Classification: Large Quantity Generator

Date form received by agency: 03/29/2004

Site name: SAFETY-KLEEN SYSTEMS INC Classification: Large Quantity Generator

Date form received by agency: 03/28/2002

Site name: SAFETY-KLEEN SYSTEMS, INC. Classification: Large Quantity Generator

Date form received by agency: 10/12/2000

Site name: SAFETY-KLEEN SYSTEMS, INC.--OAKLAND

Classification: Large Quantity Generator

Date form received by agency: 03/04/1999

Site name: SAFETY-KLEEN CORP - OAKLAND, CA

Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

Site name: SAFETY KLEEN CORP 7 178 01
Classification: Small Quantity Generator

Date form received by agency: 04/04/1996

Site name: SAFETY KLEEN CORP
Classification: Large Quantity Generator

Date form received by agency: 03/25/1994

Site name: SAFETY-KLEEN CORP Classification: Large Quantity Generator

Date form received by agency: 03/31/1992

Site name: SAFETY-KLEEN CORP (7-178-01)

Classification: Small Quantity Generator

Date form received by agency: 04/12/1990

Site name: SAFETY-KLEEN CORP (7-178-01)

Classification: Large Quantity Generator

Date form received by agency: 08/18/1980

Site name: SAFETY KLEEN CORP 7 178 01

Classification: Not a generator, verified

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D004
Waste name: ARSENIC

Waste code: D005 Waste name: BARIUM

Waste code: D006 Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

Waste code: D008 Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D010
Waste name: SELENIUM

Waste code: D011 Waste name: SILVER

Waste code: D018
Waste name: BENZENE

Waste code: D019

Waste name: CARBON TETRACHLORIDE

Waste code: D021

Waste name: CHLOROBENZENE

Waste code: D022

Waste name: CHLOROFORM

Waste code: D023
Waste name: O-CRESOL

Waste code: D024
Waste name: M-CRESOL

Waste code: D025 Waste name: P-CRESOL

Waste code: D026 Waste name: CRESOL

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Waste code: D027

Waste name: 1,4-DICHLOROBENZENE

Waste code: D028

Waste name: 1,2-DICHLOROETHANE

Waste code: D029

Waste name: 1,1-DICHLOROETHYLENE

Waste code: D030

Waste name: 2,4-DINITROTOLUENE

Waste code: D032

Waste name: HEXACHLOROBENZENE

Waste code: D033

Waste name: HEXACHLOROBUTADIENE

Waste code: D034

Waste name: HEXACHLOROETHANE

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code: D036

Waste name: NITROBENZENE

Waste code: D037

Waste name: PENTRACHLOROPHENOL

Waste code: D038
Waste name: PYRIDINE

Waste code: D039

Waste name: TETRACHLOROETHYLENE

Waste code: D040

Waste name: TRICHLOROETHYLENE

Waste code: D041

Waste name: 2,4,5-TRICHLOROPHENOL

Waste code: D042

Waste name: 2,4,6-TRICHLOROPHENOL

Waste code: D043

Waste name: VINYL CHLORIDE

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND

1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

Direction Distance Elevation

vation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

SPENT SOLVENT MIXTURES.

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Corrective Action Summary:

Event date: 09/27/1990 Event: RFA Completed

Event date: 09/27/1990

Event: RFA Determination Of Need For An RFI, RFI is Necessary;

Event date: 09/27/1990

Event: RFA Completed, Assessment was an RFA.

Event date: 03/29/1992
Event: RFI Imposition

Event date: 03/29/1992
Event: CMS Imposition

Event date: 06/16/1993

Event: Stabilization Measures Evaluation, This facility is not amenable to

stabilization activity at the present time for reasons other than 1it appears to be technically infeasible or inappropriate (NF) or 2there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at

the facility, or other administrative considerations.

Event date: 06/18/1993

Event: CA Prioritization, Facility or area was assigned a low corrective

action priority.

Event date: 01/01/1996 Event: RFI Imposition

Event date: 02/01/1996

Event: RFI Workplan Received

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ROBERTS TIRES (Continued)

1015730631

Event date: 02/23/1996

RFI Workplan Approved Event:

Event date: 05/20/1996 Event: **RFI** Approved

Event date: 04/06/2000

Event: CMS Workplan Approved

Event date: 04/06/2000

CMS Workplan Received Event:

Event date: 09/21/2009

Event: RFI Report Received

Event date: 02/16/2010 Event: **RFI** Approved

Event date: 04/09/2010

Event: RFI Workplan Received

Event date: 06/14/2010

Event: RFI Workplan Notice Of Deficiency Issued

Event date:

RFI Workplan Modification Requested By Agency Event:

Event date: 06/29/2011

Event: RFI Workplan Approved

Event date: 11/04/2011

Event: RFI Supplemental Implementation Begun

Event date: 01/16/2012

RFI Supplemental Implementation Begun Event:

Event date: 03/16/2012

Event: RFI Report Received

07/03/2012 Event date:

Event: Current Human Exposures under Control, Yes, Current Human Exposures

Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant

changes at the facility.

Event date: 09/28/2012 Event: **RFI** Approved

Event date: 11/05/2012

Event: RFI Supplemental Information Received

01/28/2013 Event date:

Event: RFI Supplemental Information Deemed Satisfactory

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Event date: 04/02/2013

Event: RFI Supplemental Implementation Begun

Event date: 06/25/2013

Event: RFI Report Received

Event date: 08/20/2013 Event: RFI Approved

Event date: 10/22/2013

Event: CMS Workplan Received

Event date: 12/17/2013

Event: CMS Workplan Modification Requested By Agency

Facility Has Received Notices of Violations:
Regulation violated:
Area of violation:
Date violation determined:
Date achieved compliance:

Not reported
TSD - General
01/23/2007
01/24/2007

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/23/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Transporters - General

Date violation determined: 06/27/2005
Date achieved compliance: 06/28/2005

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/28/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: Not reported

Area of violation: Transporters - Manifest and Recordkeeping

Date violation determined: 06/27/2005
Date achieved compliance: 06/28/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date:

Enf. disposition status:
Enf. disp. status date:
Enforcement lead agency:
Proposed penalty amount:
Final penalty amount:
Paid penalty amount:

O6/28/2005
Not reported
Not reported
Not reported
Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Regulation violated: Not reported

Area of violation: TSD - Contingency Plan and Emergency Procedures

Date violation determined: 10/29/2002
Date achieved compliance: 01/09/2004
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/24/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - General Facility Standards

Date violation determined: 10/29/2002
Date achieved compliance: 01/09/2004
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/24/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Transporters - Manifest and Recordkeeping

Date violation determined: 03/22/2002
Date achieved compliance: 04/07/2003
Violation lead agency: State

Enforcement action: SINGLE SITE CA/FO

Enforcement action date: 04/07/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 190400
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Manifest/Records/Reporting

Date violation determined: 03/22/2002
Date achieved compliance: 04/07/2003
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/22/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Direction Distance Elevation

ation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Area of violation: TSD - Container Use and Management

Date violation determined: 03/22/2002
Date achieved compliance: 04/07/2003
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/22/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: Not reported

Area of violation: TSD - General Facility Standards

Date violation determined: 03/22/2002
Date achieved compliance: 04/07/2003
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/22/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - General Facility Standards

Date violation determined: 03/22/2002
Date achieved compliance: 04/07/2003
Violation lead agency: State

Enforcement action: SINGLE SITE CA/FO

Enforcement action date: 04/07/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 190400
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Transporters - Manifest and Recordkeeping

Date violation determined: 03/22/2002
Date achieved compliance: 04/07/2003
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/22/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Manifest/Records/Reporting

Direction Distance Elevation

evation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Date violation determined: 12/20/2000
Date achieved compliance: 04/07/2003
Violation lead agency: State

Enforcement action: SINGLE SITE CA/FO

Enforcement action date: 04/07/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 190400
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Manifest/Records/Reporting

Date violation determined: 12/20/2000
Date achieved compliance: 04/07/2003
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/21/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

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

Regulation violated: F - 264.10-18.B Area of violation: TSD - General Date violation determined: 09/16/1998 Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/16/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 07/14/1994
Date achieved compliance: 08/31/1994
Violation lead agency: State

Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 06/28/1994

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ROBERTS TIRES (Continued)

1015730631

Date achieved compliance: 07/14/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

FR - 262.10-12.A Regulation violated: Generators - General Area of violation:

Date violation determined: 06/24/1994 Date achieved compliance: 06/28/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Not reported Enforcement lead agency: Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General Date violation determined: 05/18/1994

Date achieved compliance: 06/24/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Generators - General Area of violation: 05/12/1994

Date achieved compliance: 05/18/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported

Date violation determined:

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

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

04/26/1994 Date violation determined: Date achieved compliance: 04/27/1994

Distance Elevation

Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Violation lead agency: State Not reported Enforcement action: Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 11/15/1993

Date achieved compliance: 11/16/1993 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Not reported Proposed penalty amount: Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 09/16/1993

Date achieved compliance: 11/15/1993 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

08/16/1993

Date violation determined:

09/16/1993 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 08/11/1993
Date achieved compliance: 08/16/1993
Violation lead agency: State

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

08/02/1993 Date violation determined: Date achieved compliance: 08/11/1993 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: FR - 262.30-34.C Area of violation: Generators - General

Date violation determined: 07/27/1993
Date achieved compliance: 10/22/1993
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/13/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General

Date violation determined: 07/19/1993
Date achieved compliance: 07/30/1993
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/13/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

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

Regulation violated: FR - 262.40-43.D Area of violation: Generators - General

Date violation determined: 07/19/1993
Date achieved compliance: 07/30/1993
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Direction Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

Paid penalty amount:

1015730631

Enforcement action date: 07/19/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 06/24/1993

Not reported

07/27/1993 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 06/16/1993 06/21/1993 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

05/17/1993

Date violation determined:

Date achieved compliance: 06/07/1993 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 05/11/1993
Date achieved compliance: 05/17/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

Direction Distance Elevation

EDR ID Number

n Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Paid penalty amount: Not reported Not reported Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 03/09/1993 Date achieved compliance: 03/24/1993 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Not reported Enforcement lead agency: Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 02/24/1993 Date achieved compliance: 03/09/1993 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Not reported Enforcement lead agency: Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 11/03/1992

Date achieved compliance: 12/10/1992 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Not reported Enforcement lead agency: Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 10/08/1992
Date achieved compliance: 11/03/1992
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/27/1992

Date achieved compliance: 04/23/1992 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/24/1992

Date achieved compliance: 03/27/1992 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported

Paid penalty amount:

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Not reported

03/19/1992 Date violation determined: Date achieved compliance: 03/24/1992 Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Not reported Enforcement lead agency: Not reported Proposed penalty amount: Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H

Area of violation: TSD - Financial Requirements

Not reported

Date violation determined: 09/26/1991
Date achieved compliance: 10/07/1991
Violation lead agency: EPA
Enforcement action: Not reported
Enf. disposition status: Not reported

Enf. disp. status date:

Direction Distance Elevation

on Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 06/19/1991 Date achieved compliance: 10/07/1991 Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

03/29/1991

05/02/1991 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Date violation determined:

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/28/1991

03/29/1991 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported Not reported Proposed penalty amount: Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 03/26/1991 Date achieved compliance: 03/28/1991 Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number**

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

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

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General Date violation determined: 03/21/1991

Date achieved compliance: 03/26/1991 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General Date violation determined: 03/14/1991

03/21/1991

Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 02/26/1991 03/14/1991 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 02/25/1991 02/26/1991 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported

Direction Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

Date violation determined:

1015730631

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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

02/20/1991

Date achieved compliance: 02/25/1991 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 02/19/1991
Date achieved compliance: 02/20/1991
Violation lead agency: State

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/14/1991

02/19/1991 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Not reported Enforcement lead agency: Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General

Date violation determined: 01/23/1991
Date achieved compliance: 01/31/1991
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Proposed penalty amount: Not reported Final penalty amount: Not reported Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation

on Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 01/17/1991

Date achieved compliance: 01/23/1991 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G

Area of violation: TSD - Closure/Post-Closure

Date violation determined: 10/02/1990
Date achieved compliance: 07/30/1993
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

FR - 264.70-77.E Regulation violated: Area of violation: TSD - General Date violation determined: 10/02/1990 Date achieved compliance: 07/30/1993 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported

Enf. disp. status date: Not reported Enforcement lead agency: Proposed penalty amount: Not reported Not reported Paid penalty amount: Not reported Not reported Not reported Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 10/02/1990
Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 10/02/1990

07/30/1993 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Not reported Proposed penalty amount: Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 10/02/1990
Date achieved compliance: 07/30/1993
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

FR - 270

Enforcement action date: 03/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated:

TSD - General Area of violation: 10/02/1990 Date violation determined: Date achieved compliance: 07/30/1993 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Not reported Paid penalty amount:

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 10/02/1990
Date achieved compliance: 07/30/1993
Violation lead agency: State

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT

Enforcement action date: 04/30/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ROBERTS TIRES (Continued)

1015730631

Area of violation: TSD - Closure/Post-Closure

10/02/1990 Date violation determined: Date achieved compliance: 07/30/1993 Violation lead agency: State

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT

Enforcement action date: 04/30/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Not reported Final penalty amount: Not reported Paid penalty amount:

Regulation violated: FR - 270 TSD - General Area of violation: Date violation determined: 10/02/1990 07/30/1993 Date achieved compliance: Violation lead agency: State

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT

Enforcement action date: 04/30/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

08/22/1990

10/02/1990 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date:

Date violation determined:

Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

05/16/1990 Date violation determined: 06/05/1990 Date achieved compliance: Violation lead agency: State

Not reported Enforcement action: Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 270 Area of violation: TSD - General

Direction Distance Elevation

vation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Date violation determined: 02/27/1990 07/30/1993 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 02/27/1990
Date achieved compliance: 07/30/1993
Violation lead agency: State

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT

Enforcement action date: 04/30/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

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

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 02/27/1990
Date achieved compliance: 07/30/1993
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/08/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H

Area of violation: TSD - Financial Requirements

Date violation determined: 02/23/1990
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: Not reporter

Enforcement action:

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Regulation violated: FR - 268 ALL Area of violation: LDR - General Date violation determined: 02/17/1989

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Date achieved compliance: 09/26/1991 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/27/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 02/17/1989
Date achieved compliance: 07/30/1993
Violation lead agency: State

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT

Enforcement action date: 05/10/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

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

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure

Date violation determined: 02/17/1989
Date achieved compliance: 07/30/1993
Violation lead agency: State

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT

Enforcement action date: 05/10/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 02/17/1989
Date achieved compliance: 07/30/1993
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/27/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 02/17/1989
Date achieved compliance: 07/30/1993

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ROBERTS TIRES (Continued)

1015730631

Violation lead agency: State

FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT Enforcement action:

05/10/1990 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G Area of violation: TSD - Closure/Post-Closure

Date violation determined: 02/17/1989 Date achieved compliance: 07/30/1993 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/27/1989 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

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

FR - 270 Regulation violated: Area of violation: TSD - General Date violation determined: 02/17/1989 Date achieved compliance: 07/30/1993 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

06/27/1989 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL Area of violation: LDR - General Date violation determined: 02/17/1989 Date achieved compliance: 09/26/1991 Violation lead agency: State

FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT Enforcement action:

05/10/1990 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: FR - 270 Area of violation: TSD - General Date violation determined: 08/23/1988 11/15/1988 Date achieved compliance: Violation lead agency: State

Direction Distance Elevation

EDR ID Number

n Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

Enforcement action: WRITTEN INFORMAL

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Enforcement lead agency:

State

Not reported

Not reported

Not reported

Not reported

Regulation violated: FR - 270 Area of violation: TSD - General 08/23/1988 Date violation determined: Date achieved compliance: 11/15/1988 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H

Area of violation: TSD - Financial Requirements

Date violation determined: 07/06/1988
Date achieved compliance: 11/15/1988
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/26/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H

Area of violation: TSD - Financial Requirements

Date violation determined: 05/19/1988
Date achieved compliance: 07/02/1988
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/26/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported

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

Evaluation Action Summary:

Evaluation date: 02/08/2007

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
Not reported
State

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Evaluation date: 01/23/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 01/24/2007 Evaluation lead agency: State

Evaluation date: 06/27/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Transporters - General

Date achieved compliance: 06/28/2005 Evaluation lead agency: State

Evaluation date: 06/27/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Transporters - Manifest and Recordkeeping

Date achieved compliance: 06/28/2005 Evaluation lead agency: State

Evaluation date: 04/22/2004

Evaluation: FOLLOW-UP INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 06/30/2003

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 06/18/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/07/2003

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/29/2002

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 01/09/2004 Evaluation lead agency: State

Evaluation date: 10/29/2002

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD - Contingency Plan and Emergency Procedures

Date achieved compliance: 01/09/2004 Evaluation lead agency: State

Evaluation date: 10/29/2002

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 03/22/2002

Evaluation: FOLLOW-UP INSPECTION

Area of violation: Transporters - Manifest and Recordkeeping

Date achieved compliance: 04/07/2003 Evaluation lead agency: State

Evaluation date: 03/22/2002

Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Manifest/Records/Reporting

Date achieved compliance: 04/07/2003 Evaluation lead agency: State

Evaluation date: 03/22/2002

Evaluation: FOLLOW-UP INSPECTION

Area of violation: TSD - Container Use and Management

Date achieved compliance: 04/07/2003 Evaluation lead agency: State

Evaluation date: 03/22/2002

Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General Facility Standards

Date achieved compliance: 04/07/2003 Evaluation lead agency: State

Evaluation date: 12/20/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Manifest/Records/Reporting

Date achieved compliance: 04/07/2003 Evaluation lead agency: State

Evaluation date: 12/20/2000

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 02/28/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/16/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 11/19/1999 Evaluation lead agency: State

Evaluation date: 10/22/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Evaluation date: 06/18/1996

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 06/18/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 10/27/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/20/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/14/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Not reported

Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/31/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/14/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/31/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/28/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/14/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/24/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 06/28/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/18/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued) 1015730631

Date achieved compliance: 06/24/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/12/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/18/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/27/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/26/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/27/1994

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/06/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/24/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/28/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Not reported

Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/17/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/02/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/26/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Not reported

Not reported

Evaluation lead agency: State Contractor/Grantee

EDR ID Number

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

ROBERTS TIRES (Continued)

1015730631

Evaluation date: 01/24/1994

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/16/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/15/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/16/1993

State Contractor/Grantee Evaluation lead agency:

Evaluation date: 09/16/1993

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Generators - General

Date achieved compliance: 11/15/1993

State Contractor/Grantee Evaluation lead agency:

Evaluation date: 08/16/1993

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Generators - General

Date achieved compliance: 09/16/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/11/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/16/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/02/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/11/1993

State Contractor/Grantee Evaluation lead agency:

Evaluation date: 07/30/1993

NOT A SIGNIFICANT NON-COMPLIER Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 07/27/1993

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Generators - General

Date achieved compliance: 10/22/1993 Evaluation lead agency: State

Evaluation date: 06/24/1993

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Generators - General

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued) 1015730631

Date achieved compliance: 07/27/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/21/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/16/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 06/21/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/07/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/17/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 06/07/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/11/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/17/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/07/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Not reported

Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/26/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/24/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/09/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/24/1993

Evaluation lead agency: State Contractor/Grantee

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Evaluation date: 02/24/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/09/1993

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/10/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/13/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/10/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/03/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 12/10/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/08/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/03/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/24/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/30/1993 Evaluation lead agency: State

Evaluation date: 05/22/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/20/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/12/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued) 1015730631

Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/23/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/27/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/23/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/24/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/27/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/19/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/24/1992

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/24/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/23/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/07/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/26/1991

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 10/07/1991 Evaluation lead agency: EPA

Evaluation date: 06/19/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/07/1991

Evaluation lead agency: State Contractor/Grantee

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Evaluation date: 05/29/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/02/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/29/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/02/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/28/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/29/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/26/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/28/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/21/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/26/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/21/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/26/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/14/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/25/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/26/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/20/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued) 1015730631

Date achieved compliance: 02/25/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/19/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/20/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/14/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/19/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/05/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/31/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/23/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/31/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/17/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/23/1991

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/02/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 07/30/1993 Evaluation lead agency: State

Evaluation date: 10/02/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 07/30/1993 Evaluation lead agency: State

Evaluation date: 10/02/1990

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Evaluation date: 08/22/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/02/1990

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/15/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/03/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/05/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/16/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 06/05/1990

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/27/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 07/30/1993 Evaluation lead agency: State

Evaluation date: 02/23/1990

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 07/30/1993 Evaluation lead agency: State

Evaluation date: 02/17/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 07/30/1993 Evaluation lead agency: State

Evaluation date: 02/17/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 07/30/1993 Evaluation lead agency: State

Evaluation date: 02/17/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Date achieved compliance: 07/30/1993 Evaluation lead agency: State

Evaluation date: 02/17/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 09/26/1991 Evaluation lead agency: State

Evaluation date: 02/03/1989

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
Not reported
State

Evaluation date: 08/23/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 11/15/1988 Evaluation lead agency: State

Evaluation date: 07/06/1988

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 11/15/1988 Evaluation lead agency: State

Evaluation date: 05/19/1988

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 07/02/1988 Evaluation lead agency: State

CERCLIS:

0905732 Site ID: EPA ID: CAD053044053 Facility County: ALAMEDA Short Name: **ROBERTS TIRES** Congressional District: Not reported IFMS ID: Not reported SMSA Number: Not reported USGC Hydro Unit: Not reported

Federal Facility: Not a Federal Facility

DMNSN Number: 0.00000
Site Orphan Flag: Not reported
RCRA ID: Not reported
USGS Quadrangle: Not reported

Site Init By Prog: S

NFRAP Flag: Not reported Parent ID: Not reported RST Code: Not reported

EPA Region: 09

Classification:
Site Settings Code:
Not reported
NPL Status:
Not on the NPL
DMNSN Unit Code:
RBRAC Code:
RResp Fed Agency Code:
Not reported
Not reported
Not reported
Not reported
Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ROBERTS TIRES (Continued)

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Non NPL Status: Other Cleanup Activity: State-Lead Cleanup

09/26/01 Non NPL Status Date: Site Fips Code: 06001 CC Concurrence Date: //

CC Concurrence FY: Not reported Alias EPA ID: Not reported Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 13003854.00000 Contact Name: Leslie Ramirez Contact Tel: (415) 972-3978

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

Contact ID: 13003858.00000 Contact Name: Sharon Murray Contact Tel: (415) 972-4250

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

13004003.00000 Contact ID: Contact Name: Carl Brickner Contact Tel: Not reported

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

Alias Comments: Not reported

Site Description: Not reported

CERCLIS Assessment History:

Action Code:

DISCOVERY Action:

Date Started: Date Completed: 11/29/00 Priority Level: Not reported Operable Unit: **SITEWIDE**

Primary Responsibility: **EPA Fund-Financed**

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code:

PRE-CERCLIS SCREENING Action:

Date Started:

Date Completed: 11/29/00 Priority Level: Not reported Operable Unit: SITEWIDE

Primary Responsibility: **EPA Fund-Financed**

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 001

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Action: PRELIMINARY ASSESSMENT

 Date Started:
 01/01/01

 Date Completed:
 05/30/01

Priority Level: Higher priority for further assessment

Operable Unit: SITEWIDE

Primary Responsibility: State, Fund Financed

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

CORRACTS:

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19960201

Action: CA110 - RFI Workplan Received

NAICS Code(s): 562112

Hazardous Waste Collection

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

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19960101

Action: CA100 - RFI Imposition

NAICS Code(s): 562112

Hazardous Waste Collection

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

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20130402

Action: CA180 - RFI Supplemental Implementation Begun

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20130327 Schedule end date: Not reported

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20120703

Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human

Exposures Under Control has been verified

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20120729 Schedule end date: Not reported

EPA ID: CAD053044053

EPA Region: 09

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

Area Name: ENTIRE FACILITY

Actual Date: 20111104

Action: CA180 - RFI Supplemental Implementation Begun

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20111109 Schedule end date: Not reported

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20121105

Action: CA160 - RFI Supplemental Information Received

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20121001 Schedule end date: 20121105

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20000406

Action: CA260 - CMS Workplan Received

NAICS Code(s): 562112

Hazardous Waste Collection

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

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20000406

Action: CA300 - CMS Workplan Approved

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20000506 Schedule end date: Not reported

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20100409

Action: CA110 - RFI Workplan Received

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20100412 Schedule end date: Not reported

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20140414

Action: CA300 - CMS Workplan Approved

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20140411 Schedule end date: Not reported **EDR ID Number**

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Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20100614

Action: CA120 - RFI Workplan Modification Requested By Agency

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20100608 Schedule end date: Not reported

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20100614

Action: CA140 - RFI Workplan Notice Of Deficiency Issued

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20100608 Schedule end date: Not reported

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20140415

Action: CA180 - RFI Supplemental Implementation Begun

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20140425 Schedule end date: Not reported

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20100216

Action: CA200 - RFI Approved

NAICS Code(s): 562112

Hazardous Waste Collection

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

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20120116

Action: CA180 - RFI Supplemental Implementation Begun

NAICS Code(s): 562112

Hazardous Waste Collection

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

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19930616

Action: CA225NR - Stabilization Measures Evaluation, This facility is, not

amenable to stabilization activity at the, present time for reasons

other than (1) it appears to be technically, infeasible or

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ROBERTS TIRES (Continued)

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inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative

considerations NAICS Code(s): 562112

Hazardous Waste Collection

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

CAD053044053 EPA ID:

EPA Region: 09

ENTIRE FACILITY Area Name:

Actual Date: 20120316

Action: CA190 - RFI Report Received

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20111215 Schedule end date: 20120316

EPA ID: CAD053044053 EPA Region: 09

Area Name: **ENTIRE FACILITY**

Actual Date: 20131217

Action: CA270 - CMS Workplan Modification Requested By Agency

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20131211 Schedule end date: 20131216

EPA ID: CAD053044053

EPA Region: 09

Area Name: **ENTIRE FACILITY**

Actual Date: 19930618

CA075LO - CA Prioritization, Facility or area was assigned a low Action:

corrective action priority

NAICS Code(s): 562112

Hazardous Waste Collection

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

EPA ID: CAD053044053

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 20130820

Action: CA200 - RFI Approved

NAICS Code(s): 562112

Hazardous Waste Collection

20130901 Original schedule date: Schedule end date: Not reported

EPA ID: CAD053044053

EPA Region:

Area Name: **ENTIRE FACILITY** Actual Date: 19960520

CA200 - RFI Approved Action:

NAICS Code(s): 562112

Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

Hazardous Waste Collection

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

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20090921

Action: CA190 - RFI Report Received

NAICS Code(s): 562112

Hazardous Waste Collection

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

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20131022

Action: CA260 - CMS Workplan Received

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20131021 Schedule end date: Not reported

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19960223

Action: CA150 - RFI Workplan Approved

NAICS Code(s): 562112

Hazardous Waste Collection

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

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20130625

Action: CA190 - RFI Report Received

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20130301 Schedule end date: 20130624

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19900927

Action: CA050 - RFA Completed

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 19900927 Schedule end date: Not reported

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

EDR ID Number

1015730631

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

Actual Date: 19900927

Action: CA050RF - RFA Completed, Assessment was an RFA

NAICS Code(s): 562112

Hazardous Waste Collection

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

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19900927

Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 19900927 Schedule end date: Not reported

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20130128

Action: CA170 - RFI Supplemental Information Deemed Satisfactory

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20130115 Schedule end date: Not reported

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20120928

Action: CA200 - RFI Approved

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20121017 Schedule end date: Not reported

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20110629

Action: CA150 - RFI Workplan Approved

NAICS Code(s): 562112

Hazardous Waste Collection

Original schedule date: 20110622 Schedule end date: Not reported

EPA ID: CAD053044053

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19920329

Action: CA100 - RFI Imposition

NAICS Code(s): 562112

Hazardous Waste Collection

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

Direction Distance

Elevation Site Database(s) **EPA ID Number**

ROBERTS TIRES (Continued)

1015730631

EDR ID Number

EPA ID: CAD053044053

EPA Region: 09

Area Name: **ENTIRE FACILITY** Actual Date: 19920329

Action: CA250 - CMS Imposition

NAICS Code(s): 562112

Hazardous Waste Collection

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

FINDS:

Registry ID: 110058366165

Environmental Interest/Information System

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

Registry ID: 110002334046

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

Lead Smelter Sites:

Site ID: 0905732 Facility region ID: 09

EAST BAY FORD TRUCK 180 RCRA-SQG 1000391095 ssw 333 FIBERT ST HIST CORTESE CAD981443245

1/2-1 OAKLAND, CA 94607 **LUST** 0.850 mi. **CA FID UST** 4486 ft. SLIC **Alameda County CS**

Relative: **HIST UST** Lower **SWEEPS UST** Notify 65 Actual:

16 ft. RCRA-SQG:

Date form received by agency: 09/01/1996

Facility name: EAST BAY FORD TRUCK

333 FIBERT ST Facility address:

OAKLAND, CA 94607

EPA ID: CAD981443245

Direction Distance Elevation

Site Database(s) **EPA ID Number**

EAST BAY FORD TRUCK (Continued)

1000391095

EDR ID Number

Contact: Not reported Not reported Contact address:

Not reported Not reported Contact country: Contact telephone: Not reported Contact email: Not reported

EPA Region: 09

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

> waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: **UBHARPER** Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private

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

NOT REQUIRED Owner/operator name: Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, ME 99999

Not reported

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

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 04/10/1990

EAST BAY FORD TRUCK SALES INC Site name:

Direction Distance

Elevation Site Database(s) EPA ID Number

EAST BAY FORD TRUCK (Continued)

1000391095

EDR ID Number

Classification: Large Quantity Generator

Date form received by agency: 09/10/1986

Site name: EAST BAY FORD TRUCK Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 08/10/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

HIST CORTESE:

Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0531

LUST:

Region: STATE
Global Id: T0600100485
Latitude: 37.8012299
Longitude: -122.286319
Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 07/13/1994

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-0531 LOC Case Number: R00001091

File Location: Stored electronically as an E-file

Potential Media Affect: Soil

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

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

Contact:

Global Id: T0600100485

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100485

Status: Open - Case Begin Date

Status Date: 08/23/1988

Global Id: T0600100485

Direction Distance

Elevation Site Database(s) EPA ID Number

EAST BAY FORD TRUCK (Continued)

1000391095

EDR ID Number

Status: Completed - Case Closed

Status Date: 07/13/1994

Regulatory Activities:

 Global Id:
 T0600100485

 Action Type:
 RESPONSE

 Date:
 07/13/1994

Action: Other Report / Document

 Global Id:
 T0600100485

 Action Type:
 Other

 Date:
 08/23/1988

 Action:
 Leak Reported

 Global Id:
 T0600100485

 Action Type:
 REMEDIATION

 Date:
 09/09/9999

 Action:
 Excavation

LUST REG 2:

Region: 2

Facility Id: 01-0531
Facility Status: Case Closed
Case Number: 1132
How Discovered: Tank Closure
Leak Cause: Structure Failure

Leak Source: Tank
Date Leak Confirmed: 3/9/1992
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: 1/4/1989
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

01000660 Facility ID: Regulated By: UTNKI Regulated ID: 00032731 Cortese Code: Not reported SIC Code: Not reported Facility Phone: 4158354400 Not reported Mail To: Mailing Address: 333 FILBERT ST Mailing Address 2: Not reported Mailing City, St, Zip: OAKLAND 94607 Contact: Not reported Contact Phone: Not reported DUNs Number: Not reported Not reported NPDES Number: EPA ID: Not reported Not reported Comments: Status: Inactive

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EAST BAY FORD TRUCK (Continued)

1000391095

SLIC:

STATE Region:

Facility Status: Open - Assessment & Interim Remedial Action

Status Date: 03/17/2014 Global Id: T10000005774

SAN FRANCISCO BAY RWQCB (REGION 2) Lead Agency:

Lead Agency Case Number: Not reported Latitude: 37.801231 Longitude: -122.28632

Case Type: Cleanup Program Site

Case Worker: MEJ

Local Agency: Not reported RB Case Number: 01S0753 File Location: Not reported Potential Media Affected: Not reported

Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE), Diesel, Gasoline,

Napthalene, Total Petroleum Hydrocarbons (TPH)

Site History: Not reported

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

Alameda County CS:

Status: Case Closed RO0001091 Record Id: PE: 5602

HIST UST:

Region: STATE Facility ID: 00000032731 Facility Type: Other

Other Type: TRUCK SALES

Total Tanks: 0001

Contact Name: Not reported Telephone: 4158354400 W. B. HARPER JR. Owner Name: Owner Address: 333 FILBERT ST Owner City, St, Zip: OAKLAND, CA 94607

001 Tank Num: Container Num: 1 Year Installed: 1966 Tank Capacity: 00000400 **PRODUCT** Tank Used for: Type of Fuel: WASTE OIL Tank Construction: Not reported Leak Detection: Visual

SWEEPS UST:

Status: Not reported Comp Number: 32731 Not reported Number: Board Of Equalization: Not reported Referral Date: Not reported Action Date: Not reported Created Date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EAST BAY FORD TRUCK (Continued)

1000391095

1000191295

N/A

HIST CORTESE

CA FID UST Alameda County CS

SWEEPS UST

ENVIROSTOR

LUST

VCP

Owner Tank Id: Not reported

01-000-032731-000001 SWRCB Tank Id:

Not reported Tank Status: 400 Capacity:

Active Date: Not reported Tank Use: OIL STG: WASTE WASTE OIL Content:

Number Of Tanks: 1

Notify 65:

Date Reported: Not reported Staff Initials: Not reported Board File Number: Not reported Facility Type: Not reported Discharge Date: Not reported Incident Description: 92626

181 **CONDON FREIGHT** 324 UNION ST SW 1/2-1 OAKLAND, CA 94607

0.852 mi.

4498 ft.

Relative: Lower

HIST CORTESE:

Actual: CORTESE Region: 14 ft. Facility County Code:

Reg By: CALSI Reg Id: 01420126

CORTESE Region:

Facility County Code: LTNKA Reg By: Reg Id: 01-1305

LUST:

STATE Region: Global Id: T0600101200 Latitude: 37.8020027 Longitude: -122.2912125 Case Type: **LUST Cleanup Site** Completed - Case Closed Status:

Status Date: 11/06/1997

ALAMEDA COUNTY LOP Lead Agency:

Case Worker: Not reported Local Agency: Not reported RB Case Number: 01-1305 LOC Case Number: RO0000989

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Diesel Site History: Not reported

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

Direction Distance Elevation

evation Site Database(s) EPA ID Number

CONDON FREIGHT (Continued)

1000191295

EDR ID Number

Contact:

Global Id: T0600101200

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600101200

Status: Completed - Case Closed

Status Date: 11/06/1997

Global Id: T0600101200

Status: Open - Case Begin Date

Status Date: 04/12/1993

Regulatory Activities:

 Global Id:
 T0600101200

 Action Type:
 REMEDIATION

 Date:
 05/05/1993

 Action:
 Excavation

 Global Id:
 T0600101200

 Action Type:
 Other

 Date:
 04/12/1993

 Action:
 Leak Reported

LUST REG 2:

Region: 2
Facility Id: 01-1305
Facility Status: Case Closed

Case Number: 1741

How Discovered: Subsurface Monitoring

Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01000581
Regulated By: UTNKA
Regulated ID: 00042073
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4157636628

Direction Distance Elevation

evation Site Database(s) EPA ID Number

CONDON FREIGHT (Continued)

1000191295

EDR ID Number

Mail To: Not reported 324 UNION ST Mailing Address: Mailing Address 2: Not reported Mailing City, St, Zip: OAKLAND 94607 Contact: Not reported Contact Phone: Not reported Not reported **DUNs Number:** NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Status: Active

Alameda County CS:

Status: Case Closed Record Id: RO0000989 PE: 5602

SWEEPS UST:

Not reported Status: Comp Number: 42073 Number: Not reported Board Of Equalization: 44-000414 Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank ld: 01-000-042073-000001

Tank Status:

Capacity:

Active Date:

Tank Use:

STG:

Content:

Not reported

Not reported

M.V. FUEL

PRODUCT

DIESEL

Number Of Tanks:

Not reported

Diesel

Status: Not reported Comp Number: 42073 Number: Not reported 44-000414 Board Of Equalization: Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-042073-000002

Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported Comp Number: 42073 Number: Not reported Board Of Equalization: 44-000414

Direction Distance Elevation

evation Site Database(s) EPA ID Number

CONDON FREIGHT (Continued)

1000191295

EDR ID Number

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-042073-000003

Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: OIL
STG: PRODUCT
Content: NEW MOTOR OIL
Number Of Tanks: Not reported

Status: Not reported Comp Number: 42073 Number: Not reported Board Of Equalization: 44-000414 Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-042073-000004

Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Not reported Comp Number: 42073 Number: Not reported 44-000414 Board Of Equalization: Not reported Referral Date: Not reported Action Date: Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-042073-000005

Tank Status: Not reported

Capacity: 500

Active Date: Not reported
Tank Use: PETROLEUM
STG: PRODUCT
Content: STODDARD SOL
Number Of Tanks: Not reported

VCP:

Facility ID: 01420126
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 1.4
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Direction Distance

Elevation Site Database(s) EPA ID Number

CONDON FREIGHT (Continued)

1000191295

EDR ID Number

Project Manager: Lynn Nakashima Supervisor: Barbara Cook Division Branch: Cleanup Berkeley

 Site Code:
 200465

 Assembly:
 18

 Senate:
 09

Special Programs Code: Voluntary Cleanup Program

Status: No Further Action
Status Date: 10/01/1998
Restricted Use: NO

Funding: Responsible Party
Lat/Long: 37.8017 / -122.2913
APN: NONE SPECIFIED

Past Use: VEHICLE MAINTENANCE
Potential COC: 10009, 10097, 30001, 30013, 30108

Confirmed COC: NONE SPECIFIED

Potential Description: SOIL

Alias Name: CONDOR FREIGHT
Alias Type: Alternate Name

Alias Name: CYPRESS RECONSTRUCTION

 Alias Type:
 Alternate Name

 Alias Name:
 110033613579

 Alias Type:
 EPA (FRS #)

 Alias Name:
 200465

Alias Type: Project Code (Site Code)

Alias Name: 01420126 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Voluntary Cleanup Agreement Completion

Completed Date: 10/01/1998 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994 Comments: Signed VCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995
Comments: Approved RAP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995

Comments: Completed RIFS. Site investigation was conducted by Caltrans

consultants in June 1992. Soil and groundwater samples were collected as part of the investigation. Groundwater was encountered

at a depth of 6-7 feet. Soil samples revealed the following

contaminants: total recoverable petroleum hydrocarbons (TRPH) as high as 6,700 ppm; TPH as diesel as high as 3,800 ppm; acetone-150 ppb; di-n-butylphthalate 0.9 ppm; bis (2-ethylhexyl)phthalate 0.9

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CONDON FREIGHT (Continued)

1000191295

EDR ID Number

ppm; pyrene 0.3 ppm; benzo-a-pyrene 0.3 ppm; lead (840 ppm). The following contaminants were detected in groundwater: arsenic (0.22

ppm); barium (1.1 ppm); and cadmium (0.02 ppm).

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 12/28/1992

Comments: Completed Site Screening. It is a RCRA facility with five

> underground storage tanks. Of these, two are 10,000-gallon capacity diesel tanks, one is a waste oil tank, one is a fresh oil tank, and one is an abandoned solvent tank. The solvent tank is reportedly

filled with water. All the tanks are reported to have tested

leak-free in 1988, and recently.

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

ENVIROSTOR:

01420126 Facility ID: Status: No Further Action Status Date: 10/01/1998 Site Code: 200465

Site Type: Voluntary Cleanup Site Type Detailed: Voluntary Cleanup

Acres: NPL: NO **SMBRP** Regulatory Agencies: SMBRP Lead Agency:

Program Manager: Lynn Nakashima Supervisor: Barbara Cook Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use:

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

37.8017 Latitude: Longitude: -122.2913

NONE SPECIFIED APN: Past Use: VEHICLE MAINTENANCE

Potential COC: * HYDROCARBON SOLVENTS * CONTAMINATED SOIL Arsenic Lead Cadmium and

compounds

Confirmed COC: NONE SPECIFIED

SOIL Potential Description:

CONDOR FREIGHT Alias Name: Alias Type: Alternate Name

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name

Direction Distance

Elevation Site Database(s) EPA ID Number

CONDON FREIGHT (Continued)

1000191295

EDR ID Number

Alias Name: 110033613579
Alias Type: EPA (FRS #)
Alias Name: 200465

Alias Type: Project Code (Site Code)

Alias Name: 01420126

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Voluntary Cleanup Agreement Completion

Completed Date: 10/01/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994 Comments: Signed VCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995 Comments: Approved RAP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995

Comments: Completed RIFS. Site investigation was conducted by Caltrans

consultants in June 1992. Soil and groundwater samples were collected as part of the investigation. Groundwater was encountered

at a depth of 6-7 feet. Soil samples revealed the following

contaminants: total recoverable petroleum hydrocarbons (TRPH) as high as 6,700 ppm; TPH as diesel as high as 3,800 ppm; acetone-150 ppb; di-n-butylphthalate 0.9 ppm; bis (2-ethylhexyl)phthalate 0.9 ppm; pyrene 0.3 ppm; benzo-a-pyrene 0.3 ppm; lead (840 ppm). The following contaminants were detected in groundwater: arsenic (0.22

ppm); barium (1.1 ppm); and cadmium (0.02 ppm).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/28/1992

Comments: Completed Site Screening. It is a RCRA facility with five

underground storage tanks. Of these, two are 10,000-gallon capacity diesel tanks, one is a waste oil tank, one is a fresh oil tank, and one is an abandoned solvent tank. The solvent tank is reportedly filled with water. All the tanks are reported to have tested

leak-free in 1988, and recently.

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CONDON FREIGHT (Continued) 1000191295

Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

ARMY-NAVY DISTRIBUTING CENTER 182 FUDS 1007211908 N/A

NW

1/2-1 OAKLAND, CA

0.860 mi. 4541 ft.

FUDS: Relative:

Federal Facility ID: CA9799F5696 Lower FUDS #: J09CA0753 Actual: INST ID: 57292

10 ft. Facility Name: ARMY-NAVY DISTRIBUTING CENTER

> City: **OAKLAND** State: CA EPA Region: 09 ALAMEDA County:

Congressional District: 09

US Army District: Sacramento District (SPK)

Fiscal Year: 2012 916-557-7461 Telephone: NPL Status: Not Listed RAB: Not reported

CTC: 15

Current Owner: Private Sector Current Prog: Not reported Not reported Future Prog: Not reported Acreage:

Description: The site is 3.08 acres and is located in the City of Oakland in

> Alameda County, CA. Two 10,000-gallon underground storage tanks (USTs), a pumping station, a diesel fuel dispenser, and two fill pipes were installed and used by the Santa Fe Land and Improvement Company prior to and after Department of Defense leased the property. The USTs were last used in June 1962 for diesel fuel storage and dispensing. A private individual currently owns the property and leases it to LDS Truck Lines and A.M. and S Transportation Company for use as a

warehouse and truck distributing center.

On 15 October 1943, the War Department leased a total of 3.08 acres History:

from the Santa Fe Land and Improvement Company. The 9th District's

Transportation Officer used the site for warehousing facilities,

trucking operations, and as a distribution center. The War Department terminated the lease on 15 June 1946 and the site reverted back to the Santa Fe Land and Improvement Company. In 1982 the property was sold to a private individual. There are no potential hazards related

to previous DoD activities currently identified at this site.

37.82027777999 Latitude: Longitude: -122.2925

Direction Distance

Elevation Site Database(s) EPA ID Number

183 BASF CORPORATION HIST CORTESE \$101629611
West 1545 WILLOW LUST N/A

t 1545 WILLOW LUST N/A
OAKLAND, CA 94607 Alameda County CS

1/2-1 0.860 mi. 4542 ft.

Relative: HIST CORTESE:

Lower Region: CORTESE

Facility County Code:

 Actual:
 Reg By:
 LTNKA

 12 ft.
 Reg Id:
 01-0152

LUST:

Region: STATE
Global Id: SLT19763584
Latitude: 37.813624
Longitude: -122.295792
Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 11/04/1994

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Local Agency: Not reported RB Case Number: NA

LOC Case Number: RO0002956

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: * Solvents Site History: Not reported

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

Status History:

Global Id: SLT19763584

Status: Open - Case Begin Date

Status Date: 03/22/1990

Global Id: SLT19763584

Status: Completed - Case Closed

Status Date: 11/04/1994

Regulatory Activities:

 Global Id:
 SLT19763584

 Action Type:
 Other

 Date:
 03/22/1990

 Action:
 Leak Discovery

 Global Id:
 SLT19763584

 Action Type:
 Other

 Date:
 03/22/1990

 Action:
 Leak Reported

 Region:
 STATE

 Global Id:
 T0600100141

 Latitude:
 37.81382

 Longitude:
 -122.296089

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

EDR ID Number

ENVIROSTOR

Direction Distance

Elevation Site Database(s) EPA ID Number

BASF CORPORATION (Continued)

S101629611

EDR ID Number

Status Date: 11/04/1994

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Case Worker: CCM
Local Agency: Not reported
RB Case Number: 01-0152
LOC Case Number: 01-0152
File Location: Not reported

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: * Solvents Site History: Not reported

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

Contact:

Global Id: T0600100141

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100141

Status: Open - Case Begin Date

Status Date: 03/22/1990

Global Id: T0600100141

Status: Completed - Case Closed

Status Date: 11/04/1994

Regulatory Activities:

 Global Id:
 T0600100141

 Action Type:
 Other

 Date:
 03/22/1990

 Action:
 Leak Discovery

 Global Id:
 T0600100141

 Action Type:
 Other

 Date:
 03/22/1990

 Action:
 Leak Stopped

 Global Id:
 T0600100141

 Action Type:
 Other

 Date:
 03/22/1990

 Action:
 Leak Reported

 Global Id:
 T0600100141

 Action Type:
 ENFORCEMENT

 Date:
 11/04/1994

Action: Closure/No Further Action Letter

Alameda County CS:

Status: Case Closed

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BASF CORPORATION (Continued)

S101629611

Record Id: RO0002956 PE: 5602

ENVIROSTOR:

Facility ID: 60000360 Refer: RWQCB Status: Status Date: 03/27/2007 Site Code: Not reported Site Type: Evaluation Site Type Detailed: Evaluation Acres: 1 NO NPL:

RWQCB 2 - San Francisco Bay, ALAMEDA COUNTY Regulatory Agencies:

Lead Agency: RWQCB 2 - San Francisco Bay

Program Manager: Remedios Sunga Supervisor: Mark Piros Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09 Special Program: EPA - PASI

Restricted Use: NO

Site Mamt Reg: NONE SPECIFIED Funding: **EPA Grant** Latitude: 37.81381 Longitude: -122.2960 APN: 7-556-2

MANUFACTURING - OTHER Past Use:

Potential COC: TPH-diesel TPH-gas Vinyl chloride 1,2-Dichloroethylene (cis

1,2-Dichloroethylene (trans

Confirmed COC: TPH-diesel TPH-gas Vinyl chloride 1,2-Dichloroethylene (cis

1,2-Dichloroethylene (trans

Potential Description: OTH, SOIL Alias Name: 7-556-2 Alias Type: APN

SLT19763584 Alias Name: Alias Type: GeoTracker Global ID Alias Name: T0600100141 Alias Type: GeoTracker Global ID

Alias Name: 60000360

Alias Type: **Envirostor ID Number**

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Site Screening Completed Document Type: Completed Date: 03/27/2007 Comments: Not reported

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

184 **B & P DISMANTLERS** HIST CORTESE S103951589

NW 2525 WOOD VCP N/A

OAKLAND, CA 94607 **ENVIROSTOR** 1/2-1

0.862 mi. 4553 ft.

HIST CORTESE: Relative:

CORTESE Region: Lower

Facility County Code: Actual: Reg By: CALSI

10 ft. 01750017 Reg Id:

VCP:

Facility ID: 01750017 Site Type: Voluntary Cleanup Site Type Detail: Voluntary Cleanup Site Mgmt. Req.: NONE SPECIFIED

Acres: 0.5 NO National Priorities List: Cleanup Oversight Agencies: **SMBRP** Lead Agency: **SMBRP**

Lead Agency Description: DTSC - Site Cleanup Program

Lynn Nakashima Project Manager: Supervisor: Barbara Cook Division Branch: Cleanup Berkeley

Site Code: 200472 18 Assembly: Senate: 09

Special Programs Code: Voluntary Cleanup Program

Status: Certified Status Date: 09/13/2004

Restricted Use: NO

Responsible Party Funding: Lat/Long: 37.82222 / -122.2897 APN: NONE SPECIFIED Past Use: **JUNKYARD**

Potential COC: 10097, 30001, 30013, 3002502, 30407 Confirmed COC: 30407-NO,30001,30013,10097,3002502

Potential Description:

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name 110033617058 Alias Name: Alias Type: EPA (FRS#) Alias Name: 200472

Alias Type: Project Code (Site Code)

Alias Name: 01750017

Alias Type: **Envirostor ID Number**

Alias Name: 01750017

Alias Type: **Envirostor ID Number**

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

B & P DISMANTLERS (Continued)

S103951589

EDR ID Number

Completed Document Type: Amendment - Order/Agreement

Completed Date: 08/15/2002 Comments: For Time Only

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 09/13/2004

Comments: Site certified after groundwater sampling verified levels were below

MCL in groundwater.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994

Comments: VCA signed with CalTrans. This project is part of the Cypress

Reconstruction Project.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 09/17/1996

Comments: Implementation of the final remedy including excavation and offsite

disposal of 858 tons of soil, trash, and asphalt/concrete to

established cleanup goals.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 03/18/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 02/06/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 06/25/2004 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/25/1993

Comments: Soil sampling found TPH, toluene, xylene, and soluble lead.

Future Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

B & P DISMANTLERS (Continued)

S103951589

EDR ID Number

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

ENVIROSTOR:

 Facility ID:
 01750017

 Status:
 Certified

 Status Date:
 09/13/2004

 Site Code:
 200472

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 0.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Lynn Nakashima

Program Manager: Lynn Nakashima
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.82222 Longitude: -122.2897

APN: NONE SPECIFIED Past Use: JUNKYARD

Potential COC: * CONTAMINATED SOIL Arsenic Lead TPH-MOTOR OIL Nickel Confirmed COC: 30407-NO Arsenic Lead * CONTAMINATED SOIL TPH-MOTOR OIL

Potential Description: SOIL

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name
Alias Name: 110033617058
Alias Type: EPA (FRS #)
Alias Name: 200472

Alias Type: Project Code (Site Code)

Alias Name: 01750017

Alias Type: Envirostor ID Number

Alias Name: 01750017

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Direction Distance

Elevation Site Database(s) EPA ID Number

B & P DISMANTLERS (Continued)

S103951589

EDR ID Number

Completed Date: 08/15/2002 Comments: For Time Only

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 09/13/2004

Comments: Site certified after groundwater sampling verified levels were below

MCL in groundwater.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994

Comments: VCA signed with CalTrans. This project is part of the Cypress

Reconstruction Project.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 09/17/1996

Comments: Implementation of the final remedy including excavation and offsite

disposal of 858 tons of soil, trash, and asphalt/concrete to

established cleanup goals.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 03/18/1996 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 02/06/1996 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 06/25/2004 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/25/1993

Comments: Soil sampling found TPH, toluene, xylene, and soluble lead.

Future Area Name: Not reported Future Sub Area Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

B & P DISMANTLERS (Continued)

S103951589

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

AL185 ENVIROSTOR S107736990 PAC OVERSEA AIR SVCCOM N/A

NW

1/2-1 OAKLAND, CA

0.863 mi.

4558 ft. Site 1 of 2 in cluster AL

Relative: Lower

ENVIROSTOR:

Facility ID: 80000689

Status: Inactive - Needs Evaluation

Actual: 11 ft.

Status Date: 07/01/2005 Site Code: Not reported Military Evaluation Site Type: **FUDS** Site Type Detailed:

Acres: 8 NPL: NO **SMBRP** Regulatory Agencies: Lead Agency: **SMBRP** Program Manager: Not reported Supervisor: Charles Ridenour Division Branch: Cleanup Sacramento

18 Assembly: Senate: 09

Special Program: Not reported

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req:

DERA Funding: 37.82222 Latitude: Longitude: -122.2902 NONE SPECIFIED

Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CA99799F581700 Alias Type: Federal Facility ID Alias Name: J09CA0893

INPR Alias Type: 80000689 Alias Name:

Envirostor ID Number Alias Type:

Completed Info:

APN:

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

Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type:

Direction Distance

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

PAC OVERSEA AIR SVCCOM (Continued) S107736990

Future Due Date:

Schedule Area Name:

Schedule Sub Area Name:

Schedule Document Type:

Schedule Due Date:

Schedule Revised Date:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

186 J & A TRUCK REPAIR HIST CORTESE \$104578474

SW 500 KIRKHAM ST LUST N/A

1/2-1 OAKLAND, CA 94607 Alameda County CS 0.864 mi. VCP 4564 ft. ENVIROSTOR

Relative: HIST CORTESE:

Lower Region: CORTESE

Facility County Code: 1
Actual: Reg By: LTNKA

Actual: Reg By: LTNKA **14 ft.** Reg Id: 01-2433

Region: CORTESE
Facility County Code: 1
Reg By: CALSI
Reg Id: 01510022

LUST:

 Region:
 STATE

 Global Id:
 T0600102242

 Latitude:
 37.803914

 Longitude:
 -122.2929

 Case Type:
 LUST Cleanup Site

Status: Open - Site Assessment

Status Date: 12/30/1995

Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL

Case Worker: Not reported

Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL

 RB Case Number:
 01-2433

 LOC Case Number:
 01510022

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Acetone, Other Solvent or Non-Petroleum Hydrocarbon, Polychlorinated

biphenyls (PCBs), Arsenic, Chromium, Copper, Lead, Nickel, Diesel,

Gasoline

Site History: Case is overseen by DTSC under Envirostor Case No. 01510022 (Smilo

Chemical Company) This site is part of the Cypress Freeway

Reconstruction Project. The site was formerly known as Smilo Chemical Company, which operated as a chemical repackaging company. It was later used as a truck repair facility in which the facility occupied approximately one third of the site. Also see listing in GeoTracker for Container Frieght (Case No. 01-2399) for related documents.

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

Contact:

Global Id: T0600102242

Contact Type: Local Agency Caseworker

Contact Name: BARBARA COOK

Organization Name: DEPARTMENT OF TOXIC SUBSTANCES CONTROL

Address: 700 HEINZ ST.

Direction
Distance

Elevation Site Database(s) EPA ID Number

J & A TRUCK REPAIR (Continued)

S104578474

EDR ID Number

City: BERKELEY
Email: Not reported
Phone Number: Not reported

Global Id: T0600102242

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600102242

Status: Open - Site Assessment

Status Date: 08/30/1995

Global Id: T0600102242

Status: Open - Site Assessment

Status Date: 12/30/1995

Global Id: T0600102242

Status: Open - Case Begin Date

Status Date: 08/30/1995

Regulatory Activities:

 Global Id:
 T0600102242

 Action Type:
 Other

 Date:
 08/30/1995

 Action:
 Leak Discovery

 Global Id:
 T0600102242

 Action Type:
 REMEDIATION

 Date:
 08/30/1995

 Action:
 Excavation

 Global Id:
 T0600102242

 Action Type:
 ENFORCEMENT

 Date:
 07/03/2008

Action: Technical Correspondence / Assistance / Other - #20080703

 Global Id:
 T0600102242

 Action Type:
 Other

 Date:
 08/30/1995

 Action:
 Leak Reported

LUST REG 2:

Region: 2

Facility Id: 01-2433

Facility Status: Leak being confirmed

Case Number: 2265

How Discovered: Tank Closure

Leak Cause: UNK Leak Source: UNK

Direction Distance

Elevation Site Database(s) EPA ID Number

J & A TRUCK REPAIR (Continued)

S104578474

EDR ID Number

Date Leak Confirmed: 8/8/1991 Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported

Alameda County CS:

Status: Leak Confirmation Record Id: RO0000421 PE: 5602

Status: 11

Record Id: RO0000421 PE: 5602

Status: Pollution Characterization

Record Id: RO0000421 PE: 5602

VCP:

Facility ID: 01510022
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 3
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Jacinto Soto
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

 Site Code:
 900268

 Assembly:
 18

 Senate:
 09

Special Programs Code: Voluntary Cleanup Program Status: Voluntary Cleanup Program Inactive - Action Required

Status Date: 09/09/2014

Restricted Use: NO

Funding: Responsible Party Lat/Long: 37.80396 / -122.2921

APN: 4-49-1

Past Use: MANUFACTURING - CHEMICALS, VEHICLE MAINTENANCE

Potential COC: 30013, 30024, 30025, 3002502 Confirmed COC: 30024,30025,30013,3002502

Potential Description: OTH, SOIL

Alias Name: Former J&A Truck Repair

Alias Type: Alternate Name

Alias Name: 4-49-1 Alias Type: APN

Alias Name: CAD029247319

Alias Type: EPA Identification Number

Alias Name: 900268

Direction Distance

Elevation Site Database(s) EPA ID Number

J & A TRUCK REPAIR (Continued)

S104578474

EDR ID Number

Alias Type: Project Code (Site Code)

Alias Name: 01510022

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 08/15/2002

Comments: Amendment to the 5/10/1994 VCA to amend Section 3.16, "Payment" and

Section 3.35, "Time Periods".

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994

Comments: VCA signed with Caltrans. This project is part of the Cypress

Reconstruction Project. In entering into this Agreement, it is the objective of the Parties to conduct Preliminary Endangerment Assessments, removal actions, necessary implementation, risk assessment, design review and/or a Remedial Action Plan as required

on a site by site evaluation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/24/1983
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999

Comments: Amendment to the May 10, 1994 VCA, which allows work to continue

under Chapter 6.5 of the Health and Safety Code.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 01/07/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 08/13/1996

Comments: Remedial Action completed. Approximately 4,700 cubic yards of soil

was excavated to six feet below ground surface. The site was paved

for use as a training area for postal vehicles. Caltrans has

installed groundwater monitoring wells and is conducting quarterly monitoring. Since the remediation goals contained in the approved RAP were for an industrial/commercial use, a deed restriction will be

placed on the property restricting use.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 09/12/1995

Direction Distance Elevation

evation Site Database(s) EPA ID Number

J & A TRUCK REPAIR (Continued)

S104578474

EDR ID Number

Comments: Approved Design.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995

Comments: Approved RAP requiring soil removal, groundwater monitoring and deed

restriction if levels left are above unrestricted use.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995

Comments: Approved RIFS. Lead was the only contaminant found in excess of the

acceptable concentrations.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 03/15/1995

Comments: Completed PEA found the Site had elevated levels of petroleum

hydrocarbons, PCBs, metals, semi-and volatile organic compounds.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/01/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 04/24/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 11/21/1984 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 10/10/2011

Comments: This Sampling and Analysis Plan (SAP) describes the soil and

groundwater assessment activities that will be conducted during a Phase II Soil and Groundwater Investigation at Assessor?s Parcel Number 004-049-001 in Oakland, Alameda County, California. A portion of the Site has historically been identified as 500 Kirkham Street. The work is being performed for the City of Oakland under Brownfield Assessment Grant, issued by the U.S. Environmental Protection Agency

for the West Oakland Development Area.

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

Direction Distance

Elevation Site Database(s) EPA ID Number

J & A TRUCK REPAIR (Continued)

S104578474

EDR ID Number

Completed Date: 10/27/2011

Comments: Field work is complete.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 05/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 05/20/2014

Comments: Reporting soil and groundwater investigation results.

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

ENVIROSTOR:

Facility ID: 01510022

Status: Inactive - Action Required

Status Date: 09/09/2014 Site Code: 900268

Site Type: Voluntary Cleanup Site Type Detailed: Voluntary Cleanup

Acres: 3
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jacinto Soto
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.80396 Longitude: -122.2921 APN: 4-49-1

Past Use: MANUFACTURING - CHEMICALS, VEHICLE MAINTENANCE

Potential COC: Lead TPH-diesel TPH-gas TPH-MOTOR OIL Confirmed COC: TPH-diesel TPH-gas Lead TPH-MOTOR OIL

Potential Description: OTH, SOIL

Alias Name: Former J&A Truck Repair

Alias Type: Alternate Name

Alias Name: 4-49-1 Alias Type: APN

Alias Name: CAD029247319

Direction Distance

Elevation Site Database(s) EPA ID Number

J & A TRUCK REPAIR (Continued)

S104578474

EDR ID Number

Alias Type: EPA Identification Number

Alias Name: 900268

Alias Type: Project Code (Site Code)

Alias Name: 01510022

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 08/15/2002

Comments: Amendment to the 5/10/1994 VCA to amend Section 3.16, "Payment" and

Section 3.35, "Time Periods".

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994

Comments: VCA signed with Caltrans. This project is part of the Cypress

Reconstruction Project. In entering into this Agreement, it is the objective of the Parties to conduct Preliminary Endangerment Assessments, removal actions, necessary implementation, risk assessment, design review and/or a Remedial Action Plan as required

on a site by site evaluation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/24/1983
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999

Comments: Amendment to the May 10, 1994 VCA, which allows work to continue

under Chapter 6.5 of the Health and Safety Code.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 01/07/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 08/13/1996

Comments: Remedial Action completed. Approximately 4,700 cubic yards of soil

was excavated to six feet below ground surface. The site was paved

for use as a training area for postal vehicles. Caltrans has

installed groundwater monitoring wells and is conducting quarterly monitoring. Since the remediation goals contained in the approved RAP were for an industrial/commercial use, a deed restriction will be

placed on the property restricting use.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Map ID MAP FINDINGS Direction

Distance

Elevation Site **EPA ID Number** Database(s)

J & A TRUCK REPAIR (Continued)

S104578474

EDR ID Number

Completed Document Type: Design/Implementation Workplan

Completed Date: 09/12/1995 Comments: Approved Design.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995

Comments: Approved RAP requiring soil removal, groundwater monitoring and deed

restriction if levels left are above unrestricted use.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995

Comments: Approved RIFS. Lead was the only contaminant found in excess of the

acceptable concentrations.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 03/15/1995

Completed PEA found the Site had elevated levels of petroleum Comments:

hydrocarbons, PCBs, metals, semi-and volatile organic compounds.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 05/01/1988 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 04/24/1987 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 11/21/1984 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 10/10/2011

Comments: This Sampling and Analysis Plan (SAP) describes the soil and

groundwater assessment activities that will be conducted during a Phase II Soil and Groundwater Investigation at Assessor?s Parcel Number 004-049-001 in Oakland, Alameda County, California. A portion of the Site has historically been identified as 500 Kirkham Street. The work is being performed for the City of Oakland under Brownfield Assessment Grant, issued by the U.S. Environmental Protection Agency

for the West Oakland Development Area.

Completed Area Name: PROJECT WIDE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

J & A TRUCK REPAIR (Continued)

S104578474

Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 10/27/2011

Comments: Field work is complete.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 05/20/2014 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 05/20/2014

Comments: Reporting soil and groundwater investigation results.

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

AL187 PACIFIC OVERSEAS AIR SERVICE COMMAND STAGING AREA

NW

1/2-1 OAKLAND, CA

0.866 mi.

4573 ft. Site 2 of 2 in cluster AL

FUDS: Relative:

Federal Facility ID: CA9799F5817 Lower FUDS #: J09CA0893 Actual: INST ID: 57693

11 ft. PACIFIC OVERSEAS AIR SERVICE COMMAND STAGING AREA Facility Name:

> OAKLAND City: State: CA EPA Region: 09 County: ALAMEDA

Congressional District: 09

US Army District: Sacramento District (SPK)

Fiscal Year: 2012 Telephone: 916-557-7461 NPL Status: Not Listed RAB: Not reported CTC: 218.8000 Current Owner: Private Sector Current Prog: Not reported Future Prog: Not reported Not reported Acreage:

Description: The 7.559-acre site is located approximately 0.25 mile south of the

Freeway 580 and 80 interchange bordered by Wood and 34th, 28th and Cypress, and Willow and 26th St., in the City of Oakland, Alameda County, California. The three block area that constitutes the site has been developed commercially, including a recycling center, trucking

FUDS

1010309831

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC OVERSEAS AIR SERVICE COMMAND STAGING AREA (Continued)

1010309831

S102792664

VCP

EDR ID Number

company, and other businesses.

History: The Department of Defense (DoD) began occupation of the property in

1942 with the acquisition of 7.559 accres by four leases from several sources and a donated revocable permit. Warehouse and office buildings were constructed prior to DoD use. The site was used as an open storage yard by the Army Air Force during WWII. The 7.56 lease acres were cancelled and the revocable permit was terminated during 1945 and 1946. Per this revocable permit the U.S. was to remove any paving done on the permitted parcels of land. The land is currently owned by several private businesses. The property is currently under investigation to determine the Potential Responsible Party (PRP) and

what, if any, actions need to be taken for remediation.

Latitude: 37.82222222 Longitude: -122.29027778

188 CHEMICAL COMPOUNDING COMPANY

NW 2601 WOOD STREET EMI N/A
1/2-1 OAKLAND, CA 94607 ENVIROSTOR

0.868 mi. 4582 ft.

Relative: VCP:

Lower Facility ID: 01280090

Site Type: Voluntary Cleanup

Actual: Site Type Detail: Voluntary Cleanup

10 ft. Site Mgmt. Req.: NONE SPECIFIED

Acres: 1
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Jacinto Soto
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

 Site Code:
 200774

 Assembly:
 18

 Senate:
 09

Special Programs Code: Voluntary Cleanup Program Status: Inactive - Action Required

Status Date: 09/09/2014 Restricted Use: NO

Funding: Responsible Party
Lat/Long: 37.82218 / -122.2914
APN: 7-583-1, 75-83-1

Past Use: MANUFACTURING - OTHER

Potential COC: 3002502, 30192 Confirmed COC: 30192,3002502 Potential Description: OTH, SOIL

Alias Name: CHEMICAL COMPOUNDING CO.

Alias Type: Alternate Name

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name
Alias Name: HALL PROPERTY
Alias Type: Alternate Name
Alias Name: OMNI-CHEM CO.
Alias Type: Alternate Name

Alias Name: 7-583-1 Alias Type: APN Alias Name: 75-83-1

Direction Distance

Elevation Site Database(s) EPA ID Number

CHEMICAL COMPOUNDING COMPANY (Continued)

S102792664

EDR ID Number

Alias Type: APN

Alias Name: 110033614541 Alias Type: EPA (FRS #) Alias Name: 200774

Alias Type: Project Code (Site Code)

Alias Name: 01280090

Alias Type: Envirostor ID Number

Alias Name: 01280090

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 08/15/2002

Comments: Amendment to the 5/10/1994 VCA to amend Section 3.16, "Payment" and

Section 3.35, "Time Periods".

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 03/21/1996

Comments: Amendment to the 5/10/1994 VCA to add to Section 2.2.1- site history

and description, to add to section III, Exhibit C - a schedule, and

to add to Section 3.3, Exhibit D- site requiring a PEA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999

Comments: Amendment to the May 10, 1994 VCA, which allows work to continue

under Chapter 6.5 of the Health and Safety Code.

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

Completed Date: 02/07/2007

Comments: Caltrans proposes in this letter to limit mitigation at the Former Hall Property to land use restrictions through a land use covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/03/2008

Comments: DTSC responded to Caltrans February 7, 2007 letter and conveyed that

it would not accept Caltrans' proposal to limit action at the Former

Hall Property to a Land Use Covenant.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 03/03/1997

Comments: Approved PEA. Soil samples detected oil and grease, volatile organic

compounds (VOCs), and semi-volatile organic compounds (SVOCs). Groundwater monitoring detected similar compounds. Primary constituent of concern in groundwater is 1,1-dichloroethane.

Groundwater monitoring is ongoing.

Direction Distance

Elevation Site Database(s) EPA ID Number

CHEMICAL COMPOUNDING COMPANY (Continued)

S102792664

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 06/21/2004

Comments: This report presents the results of a groundwater investigation

conducted at the Former Hall Property.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 08/28/1998

Comments: This report document the groundwater monitoring event at the Former

Hall property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 02/27/2014

Comments: Application received

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

EMI:

 Year:
 1993

 County Code:
 1

 Air Basin:
 SF

 Facility ID:
 7383

 Air District Name:
 BA

 SIC Code:
 2841

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

O Darticulate Matter Tons/Yr:

Part. Matter 10 Micrometers & Smllr Tons/Yr:

ENVIROSTOR:

Facility ID: 01280090

Status: Inactive - Action Required

Status Date: 09/09/2014 Site Code: 200774

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres:

Direction Distance

Elevation Site Database(s) EPA ID Number

CHEMICAL COMPOUNDING COMPANY (Continued)

S102792664

EDR ID Number

NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jacinto Soto
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.82218 Longitude: -122.2914 APN: 7-583-1, 75-83-1

Past Use: MANUFACTURING - OTHER
Potential COC: TPH-MOTOR OIL 1,1-Dichloroethane
Confirmed COC: 1,1-Dichloroethane TPH-MOTOR OIL

Potential Description: OTH, SOIL

Alias Name: CHEMICAL COMPOUNDING CO.

Alias Type: Alternate Name

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name
Alias Name: HALL PROPERTY
Alias Type: Alternate Name
OMNI-CHEM CO.
Alias Type: Alternate Name

 Alias Name:
 7-583-1

 Alias Type:
 APN

 Alias Name:
 75-83-1

 Alias Type:
 APN

 Alias Name:
 1100326

Alias Name: 110033614541
Alias Type: EPA (FRS #)
Alias Name: 200774

Alias Type: Project Code (Site Code)

Alias Name: 01280090

Alias Type: Envirostor ID Number

Alias Name: 01280090

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 08/15/2002

Comments: Amendment to the 5/10/1994 VCA to amend Section 3.16, "Payment" and

Section 3.35, "Time Periods".

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 03/21/1996

Comments: Amendment to the 5/10/1994 VCA to add to Section 2.2.1- site history

and description, to add to section III, Exhibit $\ensuremath{\text{\textbf{C}}}$ - a schedule, and

to add to Section 3.3, Exhibit D- site requiring a PEA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CHEMICAL COMPOUNDING COMPANY (Continued)

S102792664

EDR ID Number

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999

Comments: Amendment to the May 10, 1994 VCA, which allows work to continue

under Chapter 6.5 of the Health and Safety Code.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/07/2007

Comments: Caltrans proposes in this letter to limit mitigation at the Former

Hall Property to land use restrictions through a land use covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/03/2008

Comments: DTSC responded to Caltrans February 7, 2007 letter and conveyed that

it would not accept Caltrans' proposal to limit action at the Former

Hall Property to a Land Use Covenant.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 03/03/1997

Comments: Approved PEA. Soil samples detected oil and grease, volatile organic

compounds (VOCs), and semi-volatile organic compounds (SVOCs). Groundwater monitoring detected similar compounds. Primary constituent of concern in groundwater is 1,1-dichloroethane.

Groundwater monitoring is ongoing.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 06/21/2004

Comments: This report presents the results of a groundwater investigation

conducted at the Former Hall Property.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 08/28/1998

Comments: This report document the groundwater monitoring event at the Former

Hall property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 02/27/2014

Comments: Application received

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CHEMICAL COMPOUNDING COMPANY (Continued)

S102792664

ENVIROSTOR

Schedule Due Date: Not reported Schedule Revised Date: Not reported

189 **DOUGCO INC** HIST CORTESE S102428923

North 1073 34TH ST **LUST** N/A 1/2-1 OAKLAND, CA 94608 **Alameda County CS**

0.869 mi. 4590 ft.

HIST CORTESE: Relative:

CORTESE Region: Higher

Facility County Code: 1

Actual: Reg By: **LTNKA** 31 ft. Reg Id: 01-0854

LUST:

Region: STATE Global Id: T0600100788 Latitude: 37.8251037 Longitude: -122.2787183 Case Type: **LUST Cleanup Site** Status: Completed - Case Closed Status Date: 06/14/2001

Lead Agency: ALAMEDA COUNTY LOP Case Worker: Not reported

Local Agency: Not reported 01-0854 RB Case Number: LOC Case Number: RO0000214

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

Global Id: T0600100788

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

SAN FRANCISCO BAY RWQCB (REGION 2) Organization Name:

Address: 1515 CLAY STREET, SUITE 1400

City: **OAKLAND**

cmccaulou@waterboards.ca.gov Email:

Phone Number: Not reported

Status History:

Global Id: T0600100788

Status: Completed - Case Closed

06/14/2001 Status Date:

Global Id: T0600100788

Open - Case Begin Date Status:

12/07/1989 Status Date:

Regulatory Activities:

Global Id: T0600100788 Action Type: REMEDIATION

Direction Distance

Elevation Site Database(s) EPA ID Number

DOUGCO INC (Continued) S102428923

Date: 09/09/9999
Action: Excavation

 Global Id:
 T0600100788

 Action Type:
 Other

 Date:
 12/07/1989

 Action:
 Leak Reported

LUST REG 2:

Region: 2

Facility Id: 01-0854

Facility Status: Preliminary site assessment underway

Case Number: 327
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 2/17/1993
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Date Remediation Action Underway:
Not reported

Alameda County CS:

Status: Case Closed Record Id: RO0000214 PE: 5602

ENVIROSTOR:

Facility ID: 71002861

Status: Inactive - Needs Evaluation

Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO

Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley

Assembly: 15 Senate: 09

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported Latitude: 37.82507 Longitude: -122.2787

APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

DOUGCO INC (Continued) S102428923

Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CAD981453475

Alias Type: EPA Identification Number

Alias Name: 110009537117
Alias Type: EPA (FRS #)
Alias Name: 71002861

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 11/20/1996

Comments: Phase 1 checklist indicates no further action. This information has

not been verified by DTSC.

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

190 BNSF WOOD STREET YARD HIST Cal-Sites S106568694 WNW WOOD STREET & WEST GAND AVENUE DEED N/A

1/2-1 OAKLAND, CA 94607

0.873 mi. 4612 ft.

Relative: Calsite: Lower Region:

 Lower
 Region:
 BERKELEY

 Facility ID:
 01400017

 Actual:
 Facility Type:
 RP

Actual: Facility Type: RP

10 ft. Type: RESI

0 ft. Type: RESPONSIBLE PARTY

Branch: NC

Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 07202004

Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

NPL: Not Listed SIC Code: 40

SIC Name: RAILROAD TRANSPORTATION

Access: Not reported Cortese: Not reported

Hazardous Ranking Score:

Date Site Hazard Ranked:

Groundwater Contamination:

Staff Member Responsible for Site:

Supervisor Responsible for Site:

Not reported

EGILLERA

Not reported

Region Water Control Board: SF

Region Water Control Board Name: SAN FRANCISCO BAY

Lat/Long Direction: Not reported

RESPONSE

ENVIROSTOR

EDR ID Number

Direction
Distance

Elevation Site Database(s) EPA ID Number

BNSF WOOD STREET YARD (Continued)

S106568694

EDR ID Number

Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported

State Assembly District Code: 16 State Senate District Code: 09

Not reported Facility ID: Not reported Activity: Not reported Activity Name: AWP Code: Not reported Proposed Budget: Not reported AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: Not reported Not reported Est Person-Yrs to complete: Estimated Size: Not reported Request to Delete Activity: Not reported **Activity Status:** Not reported **Definition of Status:** Not reported Liquids Removed (Gals): Not reported Liquids Treated (Gals): Not reported Action Included Capping: Not reported Well Decommissioned: Not reported Not reported Action Included Fencing: Removal Action Certification: Not reported Activity Comments: Not reported Not reported For Commercial Reuse: For Industrial Reuse: Not reported For Residential Reuse: Not reported Unknown Type: Not reported

Alternate Address: WOOD STREET & WEST GAND AVENUE

Alternate City, St, Zip: OAKLAND, CA 94607

Background Info: Subject site consists of two (2) parcels; both parcels were part

of an active railyard from approximately the 1930's through the early 1990's. Portions of the site have been incorporated with

the Cypress Freeway reconstruction project.

Comments Date: Not reported
Comments: Not reported
ID Name: CALSTARS CODE

ID Value: 201016

Alternate Name: BNSF WOOD STREET YARD

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

DEED:

Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE

Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

Agency: Not reported Covenant UploadeNot reported Deed Date(s): 06/01/2006 EDR Link ID: 1400017

AWP:

AWP Facility ID: 01400017 Region Code: 2

Direction Distance

Elevation Site Database(s) EPA ID Number

BNSF WOOD STREET YARD (Continued)

S106568694

EDR ID Number

Region: BERKELEY

SMBR Branch Code: NC

SMBR Branch Unit: NORTH COAST
Site Name.: Not reported
Current Status Date: 07202004

Current Status: ANNUAL WORKPLAN - ACTIVE SITE

Lead Agency Code: DTSC

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

Facility Type: responsible party
Awp Site Type: RESPONSIBLE PARTY

NPL: Not Listed
Tier Of AWP Site: Not reported
Source Of Funding: Not reported
Responsible Staff Member: EGILLERA
Supervisor Responsible: Not reported

SIC Code: 40

Facility SIC: RAILROAD TRANSPORTATION

RWQCB Code: SF

RWQCB Associated With Site: SAN FRANCISCO BAY

Site Access Controlled:

Site Listed HWS List:

Hazard Ranking Score:

Date Site Hazard Ranked:

Groundwater Contamination:

Not reported

Not reported

Not reported

Not reported

Not reported

Of Contamination Sources:

Lat/Long: Not reported Lat/Long (dms): 0 0 0 / 0 0 0 Unit long Method: Not reported Description Of Entity: Not reported

State Assembly Distt Code: 16 State Senate District: 09

RESPONSE:

Facility ID: 01400017
Site Type: State Response
Site Type Detail: State Response or NPL

Acres: 0.03
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley

Site Code: 201016

Site Mgmt. Req.: DAY, ELD, HOS, EX, OIL, NOWN, NDEV, NSUB, HS, SCH, FOOD, RES

Assembly: 18
Senate: 09
Special Program Status: Not

Special Program Status: Not reported
Status: Certified O&M - Land Use Restrictions Only

Status Date: 06/28/2006 Restricted Use: YES

Funding: Responsible Party

Latitude: 37.81924 Longitude: -122.2937

APN: 007-0581-010-00, 501-42-2, 50142-2

Past Use: RAILROAD RIGHT OF WAY

Potential COC: Arsenic TPH-diesel

Direction Distance

Elevation Site Database(s) EPA ID Number

BNSF WOOD STREET YARD (Continued)

S106568694

EDR ID Number

Confirmed COC: TPH-diesel Arsenic

Potential Description: SOIL

Alias Name: 007-0581-010-00

 Alias Type:
 APN

 Alias Name:
 501-42-2

 Alias Type:
 APN

 Alias Name:
 50142-2

 Alias Type:
 APN

Alias Name: 110033619109
Alias Type: EPA (FRS #)
Alias Name: 201016

Alias Type: Project Code (Site Code)

Alias Name: 01400017

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/28/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 06/01/2006

Comments: Deed restriction recorded limiting use to commercial and/or

industrial uses.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/21/2009

Comments: RP acknowledged FY2009--2010 cost estimate.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/28/2010

Comments: DTSC visited the Site and did not observe any evidence of activities that violate the conditions of the Land Use Covenant that is in place.

Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 11/10/2009

Comments: Final inspection report completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/06/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Direction Distance

Elevation Site Database(s) EPA ID Number

BNSF WOOD STREET YARD (Continued)

S106568694

EDR ID Number

Completed Date: 07/31/2012

Comments: DTSC conducted its annual site visit to verify compliance with the

restrictions and requirements of the Land Use Covenant. No development, disturbance or activities were observed on the Site . There was no evidence of any activities prohibited by the Land Use

Covenant.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/18/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 02/19/2014

Comments: DTSC conducted a site inspection to verify compliance with the Land

Use Covenant that is in place for the Site. No development,

disturbance, or evidence of any activities prohibited by the Land Use

Covenant were observed during the site inspection.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 04/06/2005

Comments: PEA Sampling Workplan approved. Sampling activities completed on

04/11/2005.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 06/28/2006

Comments: The final PEA required that a deed restriction recorded limiting

future site used.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/26/2006

Comments: Fact sheet mailed out describing the results of the PEA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 12/20/2011

Comments: The Five-Year Review concluded that because the site is inaccessible

to the public, the impacted soil remains undisturbed. The Land Use Covenant that was put in place for the site continues to provide

protection of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/23/2012
Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BNSF WOOD STREET YARD (Continued)

S106568694

EDR ID Number

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: 5 Year Review Reports

Future Due Date: 2016
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 01400017

Status: Certified O&M - Land Use Restrictions Only

Status Date: 06/28/2006
Site Code: 201016
Site Type: State Response
Site Type Detailed: State Response or NPL

Acres: 0.03
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Not reported

Restricted Use: YES

Site Mgmt Req: DAY, ELD, HOS, EX, OIL, NOWN, NDEV, NSUB, HS, SCH, FOOD, RES

Funding: Responsible Party

Latitude: 37.81924 Longitude: -122.2937

APN: 007-0581-010-00, 501-42-2, 50142-2
Past Use: RAILROAD RIGHT OF WAY

Potential COC: Arsenic TPH-diesel Confirmed COC: TPH-diesel Arsenic

Potential Description: SOIL

Alias Name: 007-0581-010-00

Alias Type: APN
Alias Name: 501-42-2
Alias Type: APN
Alias Name: 50142-2
Alias Type: APN

Alias Name: 110033619109
Alias Type: EPA (FRS #)
Alias Name: 201016

Alias Type: Project Code (Site Code)

Alias Name: 01400017

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
06/28/2006
Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BNSF WOOD STREET YARD (Continued)

S106568694

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 06/01/2006

Comments: Deed restriction recorded limiting use to commercial and/or

industrial uses.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/21/2009

Comments: RP acknowledged FY2009--2010 cost estimate.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/28/2010

Comments: DTSC visited the Site and did not observe any evidence of activities

that violate the conditions of the Land Use Covenant that is in place.

Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 11/10/2009

Comments: Final inspection report completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/06/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 07/31/2012

Comments: DTSC conducted its annual site visit to verify compliance with the

restrictions and requirements of the Land Use Covenant. No development, disturbance or activities were observed on the Site . There was no evidence of any activities prohibited by the Land Use

Covenant.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 10/18/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 02/19/2014

Comments: DTSC conducted a site inspection to verify compliance with the Land

Use Covenant that is in place for the Site. No development,

disturbance, or evidence of any activities prohibited by the Land Use

Covenant were observed during the site inspection.

Direction Distance

Elevation Site Database(s) EPA ID Number

BNSF WOOD STREET YARD (Continued)

S106568694

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 04/06/2005

Comments: PEA Sampling Workplan approved. Sampling activities completed on

04/11/2005.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 06/28/2006

Comments: The final PEA required that a deed restriction recorded limiting

future site used.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/26/2006

Comments: Fact sheet mailed out describing the results of the PEA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 12/20/2011

Comments: The Five-Year Review concluded that because the site is inaccessible

to the public, the impacted soil remains undisturbed. The Land Use Covenant that was put in place for the site continues to provide

protection of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/23/2012
Comments: Not reported

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: 5 Year Review Reports

Future Due Date: 2016
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

 191
 E-D COAT, INC.
 RCRA-LQG
 1000108096

 South
 715 4TH STREET
 NPDES
 CAD009200031

OAKLAND, CA 94607 HIST UST ENVIROSTOR

0.880 mi. 4646 ft.

Actual:

15 ft.

1/2-1

Relative: RCRA-LQG:

Lower Date form received by agency: 05/06/2008

Facility name: E-D COAT, INC. Facility address: 715 4TH STREET

OAKLAND, CA 94607
EPA ID: CAD009200031
Contact: OLE NORDHAVN

Direction
Distance

Elevation Site Database(s) EPA ID Number

E-D COAT, INC. (Continued)

1000108096

EDR ID Number

Contact address: Not reported Not reported

Contact country: Not reported Contact telephone: (510) 832-8104

Contact email: ONORDHAVN2@PACBELL.NET

EPA Region: 09 Land type: Private

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely

hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: E-D COAT, INC.
Owner/operator address: 715 4TH STREET

OAKLAND, CA 94607

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 01/01/1939 Owner/Op end date: Not reported

Owner/operator name: E-D COAT, INC.
Owner/operator address: Not reported
Not reported
Owner/operator country: US

Owner/operator country.

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Operator

Os

Not reported

Private

Operator

Owner/Operator Type: Operator
Owner/Op start date: 01/01/1939
Owner/Op end date: Not reported

Handler Activities Summary:

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

Direction Distance

Elevation Site Database(s) EPA ID Number

E-D COAT, INC. (Continued) 1000108096

Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 02/27/2006 Site name: E-D COAT, INC.

Classification: Large Quantity Generator

Date form received by agency: 02/27/2004 Site name: E-D COAT, INC.

Classification: Large Quantity Generator

Date form received by agency: 02/28/2002 Site name: E-D COAT, INC.

Classification: Large Quantity Generator

Date form received by agency: 10/12/2000 Site name: E-D COAT, INC.

Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: E-D COAT INC

Classification: Large Quantity Generator

Date form received by agency: 09/01/1996 Site name: E-D COAT INC

Classification: Small Quantity Generator

Date form received by agency: 03/01/1996
Site name: E.D. COAT, INC.

Classification: Large Quantity Generator

Date form received by agency: 03/10/1994
Site name: ED COAT INC

Classification: Large Quantity Generator

Date form received by agency: 04/02/1992 Site name: E-D COAT, INC.

Classification: Large Quantity Generator

Date form received by agency: 04/12/1990
Site name: E-D COAT INC

Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: E-D COAT INC

Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: F006

Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT

FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF

EDR ID Number

Direction Distance Elevation

on Site Database(s) EPA ID Number

E-D COAT, INC. (Continued)

1000108096

EDR ID Number

ALUMINUM.

Facility Has Received Notices of Violations:

Regulation violated: SR - 22 CCR 66265.33

Area of violation: TSD - Preparedness and Prevention

Date violation determined: 10/28/2003
Date achieved compliance: 01/05/2004
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/09/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 22 CCR 66265.33

Area of violation: TSD - Preparedness and Prevention

Date violation determined: 10/28/2003 Date achieved compliance: 01/05/2004 Violation lead agency: **EPA** Enforcement action: Not reported Enforcement action date: 01/09/2004 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA**

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

Regulation violated: SR - 22 CCR 66265.173

Area of violation: TSD - Container Use and Management

Date violation determined: 10/28/2003 Date achieved compliance: 01/05/2004 Violation lead agency: **EPA** Enforcement action: Not reported Enforcement action date: 01/09/2004 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA**

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

Regulation violated: SR - 22 CCR 66265.173

Area of violation: TSD - Container Use and Management

Date violation determined: 10/28/2003
Date achieved compliance: 01/05/2004
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/09/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

E-D COAT, INC. (Continued)

1000108096

Paid penalty amount: Not reported

Regulation violated: SR - 22 CCR 66262.34(a) & (e)

Area of violation: Generators - General

Date violation determined: 10/28/2003 Date achieved compliance: 01/05/2004 Violation lead agency: **EPA**

WRITTEN INFORMAL Enforcement action:

01/09/2004 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

SR - 22 CCR 66262.34(a) & (e) Regulation violated:

Area of violation: Generators - General

Date violation determined: 10/28/2003 Date achieved compliance: 01/05/2004 Violation lead agency: **EPA**

Enforcement action: Not reported 01/09/2004 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

F - 262.30-34.C Regulation violated: Area of violation: Generators - General

Date violation determined: 07/25/2001 Date achieved compliance: 09/28/2001 **EPA** Violation lead agency:

FINAL 3008(A) COMPLIANCE ORDER Enforcement action:

Enforcement action date: 09/28/2001 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: EPA Proposed penalty amount: Not reported

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

F - 262.30-34.C Regulation violated: Area of violation: Generators - General

Date violation determined: 07/25/2001 Date achieved compliance: 09/28/2001 Violation lead agency: **EPA** Enforcement action: Not reported Enforcement action date: 08/30/2001 Enf. disposition status: Not reported Enf. disp. status date: Not reported EPA Enforcement lead agency: Proposed penalty amount: Not reported

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

Direction Distance

Elevation Site Database(s) EPA ID Number

E-D COAT, INC. (Continued)

1000108096

EDR ID Number

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/08/1985

02/08/1985 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 10/28/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/05/2004 Evaluation lead agency: EPA

Evaluation date: 10/28/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Container Use and Management

Date achieved compliance: 01/05/2004 Evaluation lead agency: EPA

Evaluation date: 10/28/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 01/05/2004 Evaluation lead agency: EPA

Evaluation date: 07/25/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 09/28/2001 Evaluation lead agency: EPA

Evaluation date: 08/26/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/04/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/02/1985

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

E-D COAT, INC. (Continued)

1000108096

Evaluation date: 02/08/1985

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Generators - General Area of violation:

Date achieved compliance: 02/08/1985 Evaluation lead agency: State

NPDES:

Npdes Number: CAS000001 Facility Status: Active Agency Id: Region: 2 180865 Regulatory Measure Id: 97-03-DWQ Order No: Regulatory Measure Type: Enrollee Place Id: Not reported WDID: 2 011009846 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 03/18/1993 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: E D Coat Inc Discharge Address: 715 4th St Discharge City: Oakland Discharge State: California Discharge Zip: 94607

HIST UST:

Region: STATE Facility ID: 00000051657 Facility Type: Other

Other Type: PLATING COMPANY

Total Tanks: 0001

Contact Name: JERRY ROSSI 4158328104 Telephone: E-D COAT INC. Owner Name: Owner Address: 715 4TH STREET Owner City, St, Zip: OAKLAND, CA 94607

Tank Num: 001 Container Num: 1 Year Installed: 1980 00005000 Tank Capacity: WASTE Tank Used for: Not reported Type of Fuel: Tank Construction: Not reported Leak Detection: Visual

ENVIROSTOR:

Facility ID: 71002276

Status: Inactive - Needs Evaluation

Status Date: Not reported Not reported Site Code: Site Type: **Tiered Permit** Tiered Permit Site Type Detailed: Acres: Not reported

NPL: NO

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

E-D COAT, INC. (Continued)

1000108096

Regulatory Agencies: NONE SPECIFIED NONE SPECIFIED Lead Agency: Program Manager: Not reported Supervisor: Not reported Division Branch: Cleanup Berkeley

Assembly: 18 09 Senate:

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported 37.79973 Latitude: -122.2820 Longitude:

APN: NONE SPECIFIED NONE SPECIFIED Past Use: Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED NONE SPECIFIED Potential Description: Alias Name: CAD009200031

Alias Type: **EPA Identification Number**

Alias Name: 110000483708 Alias Type: EPA (FRS#) Alias Name: 71002276

Alias Type: **Envirostor ID Number**

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 06/12/1997

Comments: Further investigation recommended since site has dirt floors.

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

ROMAK IRON WORKS 3250 HOLLIS ST

1/2-1 OAKLAND, CA 94608

0.889 mi. 4696 ft.

Relative:

192

NNW

HIST CORTESE:

CORTESE Region: Higher Facility County Code:

Actual: Reg By: **LTNKA** 19 ft. Reg Id: 01-0786

> CORTESE Region:

Facility County Code: **LTNKA** Reg By: 3184 Reg Id:

S101580121

N/A

HIST CORTESE

SWEEPS UST

ENVIROSTOR

Alameda County CS

LUST

Direction Distance

Elevation Site Database(s) **EPA ID Number**

ROMAK IRON WORKS (Continued)

S101580121

EDR ID Number

LUST:

STATE Region: Global Id: T0600100723 Latitude: 37.825345 Longitude: -122.283603 Case Type: **LUST Cleanup Site** Completed - Case Closed Status: Status Date: 08/30/2001

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: Not reported Not reported Local Agency: RB Case Number: 01-0786 LOC Case Number: RO0000249

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline Site History: Not reported

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

Contact:

T0600100723 Global Id:

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

1515 CLAY STREET, SUITE 1400 Address:

City: **OAKLAND**

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100723

Completed - Case Closed Status:

08/30/2001 Status Date:

Global Id: T0600100723

Status: Open - Case Begin Date

Status Date: 01/27/1992

Regulatory Activities:

Global Id: T0600100723 Action Type: REMEDIATION 01/15/1992 Date: Action: Excavation

Global Id: T0600100723 Action Type: Other 01/27/1992 Date: Action: Leak Reported

LUST REG 2:

Region:

01-0786 Facility Id: Facility Status: Case Closed

Case Number: 379

Direction Distance

Elevation Site Database(s) EPA ID Number

ROMAK IRON WORKS (Continued)

S101580121

EDR ID Number

How Discovered: Tank Closure
Leak Cause: Overfill
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Pollution Remediation Plan Submitted:
Not reported
Not reported
Date Remediation Action Underway:
Not reported
Date Post Remedial Action Monitoring Began: 10/17/1997

Alameda County CS:

Status: Case Closed Record Id: RO0000249 PE: 5602

SWEEPS UST:

Status: Not reported

Comp Number: 234

Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-000234-000001

Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED

Number Of Tanks: 2

Status: Not reported

Comp Number: 234

Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

SWRCB Tank Id: 01-000-000234-000002

Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

ENVIROSTOR:

Facility ID: 60000358
Status: No Further Action
Status Date: 02/08/2007

Direction Distance

Elevation Site Database(s) EPA ID Number

ROMAK IRON WORKS (Continued)

S101580121

EDR ID Number

Site Code: Not reported Site Type: Evaluation Site Type Detailed: Evaluation Acres: 0.3 NPL: NO **SMBRP** Regulatory Agencies: **SMBRP** Lead Agency: Program Manager: Not reported Supervisor: Karen Toth Division Branch: Cleanup Berkeley

Assembly: 18
Senate: 09

Special Program: EPA - PASI

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: EPA Grant Latitude: 37.82534 Longitude: -122.2836 APN: 7-593-19-1

METAL FINISHING Past Use: Potential COC: Benzene Lead Confirmed COC: Benzene Lead Potential Description: UE. OTH. SOIL Alias Name: 7-593-19-1 Alias Type: APN Alias Name: T0600100723 Alias Type: GeoTracker Global ID

Alias Name: 60000358

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/07/2007

Comments: Site Screening sent for EPA's review.

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

F.G. MAR COMMUNITY HOUSING PRJ

HARRISON & 13TH STREETS

1/2-1 OAKLAND, CA 92626

0.895 mi. 4728 ft.

193

SE

Relative: Notify 65:

Higher Date Reported: Not reported

Staff Initials: Not reported

Actual: Board File Number: Not reported

41 ft. Facility Type: Not reported

S100178793

N/A

Notify 65

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

F.G. MAR COMMUNITY HOUSING PRJ (Continued)

Discharge Date: Not reported

Incident Description: 92626

AM194 SP, W.OAKLAND YD.-(OILY WASTE) Toxic Pits S100676226 WNW

1707 WOOD STREET N/A

1/2-1 OAKLAND, CA 94607

0.899 mi.

4748 ft. Site 1 of 4 in cluster AM

Toxic Pits: Relative: Region:

02 Lower Task #: 82010

Actual: Owner: SOUTHERN PACIFIC TRANS. CO.

11 ft. 1/2 Mi Limit:

Num. of Pits: Cease Discharge Due: 09/02/92 Cease Discharge Complete:/ / Closure Due: 09/02/92 Closure Completed: 04/21/93 CLOSED Status:

Hydro Geological Assessment Report Due:

Final Hydro Geological Assessment Review Completed: / /

AM195 SOUTHERN PACIFIC TRANSPORTATION CO

1004444105 FTTS WNW **1707 WOOD ST HIST FTTS** N/A 1/2-1 OAKLAND, CA 94607 SLIC

0.899 mi.

RESPONSE 4748 ft. Site 2 of 4 in cluster AM **ENVIROSTOR**

FTTS INSP: Relative:

Inspection Number: 1989042600991 1 Lower

Region: 09 Actual: 04/26/89 Inspection Date: 11 ft. **ELLISON** Inspector:

Violation occurred:

Section 6 PCB Federal Conducted Investigation Type:

Investigation Reason: Neutral Scheme, Region

Legislation Code: **TSCA** Facility Function: User

HIST FTTS INSP:

1989042600991 1 Inspection Number:

Region: 09

Inspection Date: Not reported ELLISON Inspector: Violation occurred: No

Investigation Type: Section 6 PCB Federal Conducted

Investigation Reason: Neutral Scheme, Region

TSCA Legislation Code: Facility Function: User

SLIC:

STATE Region:

S100178793

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SOUTHERN PACIFIC TRANSPORTATION CO (Continued)

1004444105

Facility Status: Completed - Case Closed

Status Date: 06/04/2009 Global Id: SLT2O193296

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

Lead Agency Case Number: Not reported 37.8164249766933 Latitude: Longitude: -122.296061341278 Case Type: Cleanup Program Site

Case Worker: UUU Local Agency: Not reported SLT2O193296 RB Case Number: File Location: Not reported Potential Media Affected: Not reported Potential Contaminants of Concern: Not reported Site History: Not reported

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

SLIC REG 2:

Region:

Facility ID: SLT2O193296 Facility Status: Leak being confirmed

Date Closed: Not reported Local Case #: Not reported How Discovered: Not reported Leak Cause: Not reported Leak Source: Not reported Date Confirmed: Not reported

Date Prelim Site Assmnt Workplan Submitted: Not reported Not reported Date Preliminary Site Assessment Began: Date Pollution Characterization Began: Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

RESPONSE:

Facility ID: 01400001 Site Type: State Response State Response or NPL Site Type Detail:

Acres: 29.2 National Priorities List:

Cleanup Oversight Agencies: RWQCB 2 - San Francisco Bay Lead Agency Description: RWQCB 2 - San Francisco Bay

Project Manager: Not reported Supervisor: Barbara Cook Division Branch: Cleanup Berkeley Site Code: Not reported Site Mgmt. Req.: NONE SPECIFIED

Assembly: 18 Senate: 09

Special Program Status: Designation of Single Agency

Refer: RWQCB Status: Status Date: 04/17/2001 Restricted Use: NO

Not reported Fundina: Latitude: 37.81666

Direction Distance

Elevation Site Database(s) EPA ID Number

SOUTHERN PACIFIC TRANSPORTATION CO (Continued)

1004444105

EDR ID Number

Longitude: -122.2958

APN: 0-310-14, 0-310-3-10, 0-310-3-11, 0-310-3-9, 0-310-5, 0-310-7, 0-310-8, 0-315-4, 0310-3-8, 6-29-1, 7-556-10-1, O-310-7-7

Past Use: FOUNDRY, MANUFACTURING - LUMBER/WOOD PRODUCTS, RAIL ROAD MAINTENANCE

SHOP, VEHICLE MAINTENANCE

Potential COC: * HYDROCARBON SOLVENTS * LIQUIDS WITH PH <= 2 * OIL/WATER SEPARATION

SLUDGE * OTHER ORGANIC SOLIDS * OXYGENATED SOLVENTS * CONTAMINATED

SOIL * Sludge - Halogenated Compounds * UNSPECIFIED SLUDGE WASTE * WASTE OIL & MIXED OIL * OTHER INORGANIC SOLID WASTE Arsenic Lead

Polychlorinated biphenyls (PCBs

Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: Central Station Alternate Name

Alias Name: Central Station Land, Inc.

Alias Type: Alternate Name

Alias Name: SOUTHERN PACIFIC TRANSPORTATION COMPANY

Alias Type: Alternate Name

Alias Name: WEST OAKLAND YARD

Alias Type: Alternate Name Alias Name: 0-310-14 Alias Type: APN Alias Name: 0-310-3-10 Alias Type: APN Alias Name: 0-310-3-11 Alias Type: APN Alias Name: 0-310-3-9 Alias Type: APN Alias Name: 0-310-5 APN

Alias Type: Alias Name: 0-310-7 Alias Type: APN Alias Name: 0-310-8 Alias Type: APN Alias Name: 0-315-4 Alias Type: APN Alias Name: 0310-3-8 Alias Type: APN Alias Name: 6-29-1 Alias Type: APN 7-556-10-1 Alias Name: Alias Type: APN Alias Name: O-310-7-7

Alias Name: SLT2O193296
Alias Type: GeoTracker Global ID

APN

Alias Name: 01400001

Alias Type: Envirostor ID Number

Completed Info:

Alias Type:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: AB 2061 - Designation

Completed Date: 04/17/2001 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SOUTHERN PACIFIC TRANSPORTATION CO (Continued)

1004444105

EDR ID Number

Completed Document Type: Preliminary Assessment Report

Completed Date: 06/30/1987

Comments: Preliminary Assessment for Southern Pacific Oakland for 7th and Bay (BAY). Preliminary Assessment done. SFRWQCB is lead agency at site.

Unranked BEP site. Mitre Model REQ. 2 surface IMP-OIL/water contamination at these area PCB. Sludge pond-migrated off-site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/25/1987

Comments: SITE SCREENING DONE MITRE MODEL REQ. PA REQ. RAILYARD.

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

ENVIROSTOR:

Facility ID: 01400001
Status: Refer: RWQCB
Status Date: 04/17/2001
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL

Acres: 29.2 NPL: NO

Regulatory Agencies: RWQCB 2 - San Francisco Bay Lead Agency: RWQCB 2 - San Francisco Bay

Program Manager: Not reported
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Designation of Single Agency

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported Latitude: 37.81666 Longitude: -122.2958

APN: 0-310-14, 0-310-3-10, 0-310-3-11, 0-310-3-9, 0-310-5, 0-310-7,

0-310-8, 0-315-4, 0310-3-8, 6-29-1, 7-556-10-1, O-310-7-7

Past Use: FOUNDRY, MANUFACTURING - LUMBER/WOOD PRODUCTS, RAIL ROAD MAINTENANCE

SHOP, VEHICLE MAINTENANCE

Potential COC: * HYDROCARBON SOLVENTS * LIQUIDS WITH PH <= 2 * OIL/WATER SEPARATION

SLUDGE * OTHER ORGANIC SOLIDS * OXYGENATED SOLVENTS * CONTAMINATED

SOIL * Sludge - Halogenated Compounds * UNSPECIFIED SLUDGE WASTE * WASTE OIL & MIXED OIL * OTHER INORGANIC SOLID WASTE Arsenic Lead

Polychlorinated biphenyls (PCBs

Confirmed COC: NONE SPECIFIED NONE SPECIFIED NONE SPECIFIED Alias Name: Central Station

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SOUTHERN PACIFIC TRANSPORTATION CO (Continued)

1004444105

Alias Type: Alternate Name

Alias Name: Central Station Land, Inc.

Alias Type: Alternate Name

Alias Name: SOUTHERN PACIFIC TRANSPORTATION COMPANY

Alias Type: Alternate Name

WEST OAKLAND YARD Alias Name:

Alias Type: Alternate Name Alias Name: 0-310-14 Alias Type: APN Alias Name: 0-310-3-10 Alias Type: APN Alias Name: 0-310-3-11 Alias Type: APN Alias Name: 0-310-3-9 Alias Type: APN Alias Name: 0-310-5 Alias Type: APN Alias Name: 0-310-7 Alias Type: APN Alias Name: 0-310-8 Alias Type: APN

Alias Name: 0-315-4 Alias Type: APN Alias Name: 0310-3-8 Alias Type: APN Alias Name: 6-29-1 Alias Type: APN Alias Name: 7-556-10-1 Alias Type: APN

Alias Name: O-310-7-7 Alias Type: APN Alias Name: SLT2O193296

Alias Type: GeoTracker Global ID Alias Name: 01400001

Envirostor ID Number Alias Type:

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

AB 2061 - Designation Completed Document Type:

Completed Date: 04/17/2001 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 06/30/1987

Comments: Preliminary Assessment for Southern Pacific Oakland for 7th and Bay

(BAY). Preliminary Assessment done. SFRWQCB is lead agency at site. Unranked BEP site. Mitre Model REQ. 2 surface IMP-OIL/water contamination at these area PCB. Sludge pond-migrated off-site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening

Completed Date: 03/25/1987

Comments: SITE SCREENING DONE MITRE MODEL REQ. PA REQ. RAILYARD.

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

SOUTHERN PACIFIC TRANSPORTATION CO (Continued)

1004444105

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

SOUTHERN PACIFIC TRANSPORTATION CO. OAKLAND AM196

CA BOND EXP. PLAN S100833473

N/A

WNW 1707 WOOD STREET 1/2-1 OAKLAND, CA 94607

0.899 mi.

Site 3 of 4 in cluster AM 4748 ft.

CA BOND EXP. PLAN: Relative:

Reponsible Party: RWQCB REFERRAL SITE Lower

Project Revenue Source Company: Not reported Actual: Project Revenue Source Addr: Not reported 11 ft. Project Revenue Source City, St, Zip: Not reported

> Project Revenue Source Desc: The responsible parties will pay all costs associated with remedial

> > investigations and cleanup activities under RWQCB oversight. There are no plans

to utilize Bond funds for this site.

Site Description: Southern Pacific, Oakland, is a large railyard, switching and maintenance

> facility located between the Outer Harbor and Inner Harbor of San Francisco Bay. The site includes two surface impoundments which are separated by approximately a one-half mile distance: an oil/water separator system for waste waters from the cleaning of rail cars and an inactive waste pond for wash waters from the interiors of tank cars (referred to as polychlorinated biphenyl (PCB) sludge pond). There is soil and groundwater contamination at each of the

surface impoundment areas.

This site has been contaminated by PCBs, polynuclear aromatics (PNAs), benzene, Hazardous Waste Desc:

toluene, xylene, ethylbenzene, waste oils, solvents such as trichloroethylene (TCE) and dichloroethylene (DCE) and heavy metals such as lead and arsenic.

Shallow ground water is contaminated by solvents.

Threat To Public Health & Env: The waste impoundment area is fenced; however, direct contact would present a

potential health threat. This site is located within one mile of the San Francisco Bay; a drainage ditch is underneath the site. Potential for migration of contaminants to the Bay is low. Solvents are known to have migrated offsite (at least 200 feet from the site at 3-foot depth) and to shallow ground water.

There are no known domestic wells within three miles of the site.

Site Activity Status: Southern Pacific submitted a draft RAP to the RWQCB and DHS in April, 1988. The

RWQCB has determined the RAP to be unacceptable and is requiring additional

hydrogeologic and site characterization.

AM197 SP, W.OAKLAND YARD-(WASHWATER)

Toxic Pits S100676234 1707 WOOD STREET N/A

WNW 1/2-1 OAKLAND, CA 94607

0.899 mi.

Site 4 of 4 in cluster AM 4748 ft.

Toxic Pits: Relative:

Region: 02 Lower

Task #: 82034

Actual: SOUTHERN PACIFIC TRANS. CO. Owner:

11 ft.

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

SP, W.OAKLAND YARD-(WASHWATER) (Continued)

S100676234

1/2 Mi Limit: Num. of Pits: 2 11 Cease Discharge Due: Cease Discharge Complete: 01/16/88 Closure Due: 09/30/90 Closure Completed: 06/30/92 Status: CLOSED

Hydro Geological Assessment Report Due: 11 Final Hydro Geological Assessment Review Completed: 10/17/89

CROWLEY MARITIME CORP. Notify 65 S100179670 198 N/A

East PAC. DRY DOCK YARDS 1&2

1/2-1 OAKLAND, CA 92626

0.904 mi. 4774 ft.

Notify 65: Relative:

Date Reported: Not reported Higher

Staff Initials: Not reported Actual: Not reported Board File Number: 22 ft. Facility Type: Not reported

Discharge Date: Not reported Incident Description: 92626

199 **CONTAINER FREIGHT** HIST CORTESE S103576443

SW 1285 5TH ST LUST N/A

1/2-1 OAKLAND, CA 94607 Alameda County CS 0.904 mi. VCP 4774 ft. **ENVIROSTOR**

HIST CORTESE: Relative:

CORTESE Region: Lower

Facility County Code:

Actual: LTNKA Reg By: 13 ft. Reg Id: 01-2399

LUST:

Region: STATE Global Id: T0600102209 Latitude: 37.8074 Longitude: -122.2887 Case Type: LUST Cleanup Site Status: Open - Remediation

Status Date: 08/30/1995

DEPARTMENT OF TOXIC SUBSTANCES CONTROL Lead Agency:

Case Worker: Not reported

Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL

01-2399 RB Case Number: LOC Case Number: 01420128

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon, Polychlorinated biphenyls

(PCBs), Other Insecticides / Pesticide / Fumigants / Herbicides, Arsenic, Chromium, Lead, Nickel, Diesel, Gasoline, Waste Oil / Motor /

Hydraulic / Lubricating

Site History: The case is overseen by DTSC. Envirostor ID No. 01420128. The site is

Direction Distance

Elevation Site Database(s) EPA ID Number

CONTAINER FREIGHT (Continued)

S103576443

EDR ID Number

part of the Cypress Freeway Construction Project. Former site uses include a warehouse and distribution facility since 1967. Site activities consisted of unloading cargo from freight trains and transferring to trucks. Prior to this use, the site was owned by the Commissary Department of the Southern Pacific Railroad. It is not known what site activities took place when it was owned by the railroad. Caltrans purchased the site in 1994 in connection with reconstruction of the Cypress Freeway.

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

Contact:

Global Id: T0600102209

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0600102209

Contact Type: Local Agency Caseworker

Contact Name: BARBARA COOK

Organization Name: DEPARTMENT OF TOXIC SUBSTANCES CONTROL

Address: 700 HEINZ ST.
City: BERKELEY
Email: Not reported
Phone Number: Not reported

Status History:

 Global Id:
 T0600102209

 Status:
 Open - Remediation

 Status Date:
 08/30/1995

Global Id: T0600102209

Status: Open - Site Assessment

Status Date: 08/30/1995

Global Id: T0600102209

Status: Open - Case Begin Date

Status Date: 08/30/1995

Regulatory Activities:

 Global Id:
 T0600102209

 Action Type:
 ENFORCEMENT

 Date:
 07/03/2008

Action: Technical Correspondence / Assistance / Other - #20080703

 Global Id:
 T0600102209

 Action Type:
 Other

 Date:
 08/30/1995

 Action:
 Leak Discovery

 Global Id:
 T0600102209

 Action Type:
 REMEDIATION

 Date:
 08/30/1995

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CONTAINER FREIGHT (Continued)

S103576443

Action: Excavation

Global Id: T0600102209 Action Type: **RESPONSE** Date: 08/01/1995

Other Report / Document Action:

Global Id: T0600102209 Action Type: **RESPONSE** Date: 09/22/2000

Action: Site Assessment Report

Global Id: T0600102209 Action Type: Other 08/30/1995 Date: Leak Stopped Action:

Global Id: T0600102209 Action Type: Other 09/12/1995 Date: Leak Reported Action:

LUST REG 2:

Region:

01-2399 Facility Id:

Facility Status: Leak being confirmed

Case Number: 5507 Tank Closure How Discovered: UNK Leak Cause: Leak Source: UNK

Date Leak Confirmed: 8/8/1995 Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Not reported Pollution Remediation Plan Submitted: Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status: Leak Confirmation Record Id: RO0000420

PE: 5602

Status: 11

RO0000420 Record Id: PE: 5602

Pollution Characterization Status:

Record Id: RO0000420 PE: 5602

Status: Remedial Action Underway

Record Id: RO0000420 PE: 5602

Direction Distance

Elevation Site Database(s) EPA ID Number

CONTAINER FREIGHT (Continued)

S103576443

EDR ID Number

VCP:

Facility ID: 01420128
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 2.81
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Jacinto Soto
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

 Site Code:
 200467

 Assembly:
 18

 Senate:
 09

Special Programs Code: Voluntary Cleanup Program Status: Inactive - Needs Evaluation

Status Date: 09/03/2010 Restricted Use: YES

Funding: Responsible Party Lat/Long: 37.80255 / -122.2921

APN: O-390-3

 Past Use:
 TRANSPORTATION - WAREHOUSING

 Potential COC:
 30001, 30013, 30024, 30027, 30472

 Confirmed COC:
 30001,30013,30472,30024,30027

Potential Description: OTH, SOIL

Alias Name: CYPRESS FREEWAY/CONTAINER FREIGHT

Alias Type: Alternate Name

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name
Alias Name: O-390-3
Alias Type: APN
Alias Name: 110033613588
Alias Type: EPA (FRS #)

Alias Type: EPA (FRS #)
Alias Name: T0600102209
Alias Type: GeoTracker Global ID
Alias Name: 200467

Alias Name: 200467
Alias Type: Project C

Alias Type: Project Code (Site Code)

Alias Name: 01420128

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 08/15/2002

Comments: Amendment to the 5/10/1994 VCA to amend Section 3.16, "Payment" and

Section 3.35, "Time Periods".

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994

Comments: VCA signed with Caltrans. This project is part of the Cypress

Reconstruction Project. In entering into this Agreement, it is the objective of the Parties to conduct Preliminary Endangerment

Map ID MAP FINDINGS Direction

Distance Elevation

EDR ID Number EPA ID Number Site Database(s)

CONTAINER FREIGHT (Continued)

S103576443

Assessments, removal actions, necessary implementation, risk assessment, design review and/or a Remedial Action Plan as required

on a site by site evaluation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999

Amendment to the May 10, 1994 VCA, which allows work to continue Comments:

under Chapter 6.5 of the Health and Safety Code.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 03/18/1998

Comments: Remedial Design and Implementation Plan Approved.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 09/22/1997

Comments: Per the Feasibility Study/Remedial Action Plan, Caltrans excavated

soils and disposed them at a permitted off-site location.

Groundwater monitoring wells were also installed and have been monitored quarterly. An asphalt cap has also been installed on the

property.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 02/07/1996

Comments: Remedial Design and Implementation plan approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995

Comments: RAP approved. PEA completed in June 1995. Parcel is a candidate for

groundwater non-attainment action. Capping of the entire site is

under discussion with DTSC and RWQCB.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995

Comments: RIFS conducted. Site investigations have shown that the soil and

groundwater contain elevated levels of petroleum hydrocarbons, arsenic, lead, volatile organic compounds and semi-volatile organic compounds. Site investigation activities, performed prior to the 5/10/1994 VCA, were reported in the oSite Investigation Report u Area 8o dated August 1992. The RI/FS was approved on July 3, 1995 when the

Remedial Action Plan Was approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 06/19/1995

Direction Distance

Elevation Site Database(s) EPA ID Number

CONTAINER FREIGHT (Continued)

S103576443

EDR ID Number

Comments: PEA approved. Caltrans demolished the existing warehouse building. A

700-gallon underground diesel tank was also removed under the

oversight of Alameda County.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 02/20/2007

Comments: Report documents the soil excavation, off-site disposal and capping

of the site.

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

ENVIROSTOR:

Facility ID: 01420128

Status: Inactive - Needs Evaluation

Status Date: 09/03/2010 Site Code: 200467

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 2.81

NPL: NO

Regulatory Agencies: SMBRP

Lead Agency: SMBRP

Program Manager: Jacinto Soto

Supervisor: Karen Toth

Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: YES

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 37.80255

Longitude: -122.2921 APN: O-390-3

Past Use: TRANSPORTATION - WAREHOUSING

Potential COC: Arsenic Lead TPH-diesel Trichloroethylene (TCE Polynuclear aromatic

hydrocarbons (PAHs

Confirmed COC: Arsenic Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel

Trichloroethylene (TCE

Potential Description: OTH, SOIL

Alias Name: CYPRESS FREEWAY/CONTAINER FREIGHT

Alias Type: Alternate Name

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name
Alias Name: O-390-3
Alias Type: APN

Alias Name: 110033613588

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

CONTAINER FREIGHT (Continued)

S103576443

Alias Type: EPA (FRS #) Alias Name: T0600102209 GeoTracker Global ID Alias Type:

200467 Alias Name:

Alias Type: Project Code (Site Code)

Alias Name: 01420128

Envirostor ID Number Alias Type:

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 08/15/2002

Amendment to the 5/10/1994 VCA to amend Section 3.16, "Payment" and Comments:

Section 3.35, "Time Periods".

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994

Comments: VCA signed with Caltrans. This project is part of the Cypress

> Reconstruction Project. In entering into this Agreement, it is the objective of the Parties to conduct Preliminary Endangerment Assessments, removal actions, necessary implementation, risk assessment, design review and/or a Remedial Action Plan as required

on a site by site evaluation.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 01/07/1999

Amendment to the May 10, 1994 VCA, which allows work to continue Comments:

under Chapter 6.5 of the Health and Safety Code.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 03/18/1998

Comments: Remedial Design and Implementation Plan Approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 09/22/1997

Comments: Per the Feasibility Study/Remedial Action Plan, Caltrans excavated

soils and disposed them at a permitted off-site location.

Groundwater monitoring wells were also installed and have been monitored quarterly. An asphalt cap has also been installed on the

property.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 02/07/1996

Comments: Remedial Design and Implementation plan approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CONTAINER FREIGHT (Continued)

S103576443

EDR ID Number

Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995

Comments: RAP approved. PEA completed in June 1995. Parcel is a candidate for

groundwater non-attainment action. Capping of the entire site is

under discussion with DTSC and RWQCB.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995

Comments: RIFS conducted. Site investigations have shown that the soil and

groundwater contain elevated levels of petroleum hydrocarbons, arsenic, lead, volatile organic compounds and semi-volatile organic compounds. Site investigation activities, performed prior to the 5/10/1994 VCA, were reported in the oSite Investigation Report u Area 80 dated August 1992. The RI/FS was approved on July 3, 1995 when the

Remedial Action Plan Was approved.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 06/19/1995

Comments: PEA approved. Caltrans demolished the existing warehouse building. A

700-gallon underground diesel tank was also removed under the

oversight of Alameda County.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 02/20/2007

Comments: Report documents the soil excavation, off-site disposal and capping

of the site.

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

 200
 WILLOW PARK
 VCP
 S112957246

 West
 1368 WILLOW STREET
 HAZNET
 N/A

1/2-1 0.906 mi. 4785 ft.

Relative: VCP:

Lower Facility ID: 01990028

OAKLAND, CA 94608

Site Type: Voluntary Cleanup

Actual: Site Type Detail: Voluntary Cleanup

13 ft. Site Mgmt. Req.: NONE SPECIFIED

cres: 1

National Priorities List: NO

Cleanup Oversight Agencies: SMBRP, US EPA, CITY OF OAKLAND

Lead Agency: CITY OF OAKLAND

ENVIROSTOR

Direction Distance

Elevation Site Database(s) EPA ID Number

WILLOW PARK (Continued)

S112957246

EDR ID Number

Lead Agency Description:
Project Manager:
Supervisor:
Division Branch:

OAKLAND, CITY OF
Lynn Nakashima
Barbara Cook
Cleanup Berkeley

 Site Code:
 201578

 Assembly:
 18

 Senate:
 09

Special Programs Code: Voluntary Cleanup Program

Status: No Further Action Status Date: 06/08/2005

Restricted Use: NO

Funding: Responsible Party
Lat/Long: 37.81237 / -122.2965
APN: 006-001100100, 6-11-1

 Past Use:
 JUNKYARD

 Potential COC:
 30001, 30013

 Confirmed COC:
 30001,30013

Potential Description: SOIL

Alias Name: 006-001100100

Alias Type: APN
Alias Name: 6-11-1
Alias Type: APN
Alias Name: 11003096

Alias Name: 110030961957 Alias Type: EPA (FRS #) Alias Name: 201578

Alias Type: Project Code (Site Code)

Alias Name: 01990028

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Voluntary Cleanup Agreement Completion

Completed Date: 06/08/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Consultation

Completed Date: 06/08/2005

Comments: DTSC completed its review of the remediation completion report. The property was cleaned up to unrestricted standards using the US EPA

Brownfield revolving loan fund.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 12/30/2004

Comments: DTSC signed VCA to review remediation completion report.

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

Direction Distance

Elevation Site Database(s) EPA ID Number

WILLOW PARK (Continued) S112957246

Schedule Revised Date: Not reported

HAZNET:

Year: 2006

Gepaid: CAC002609809

Contact: NANCY HUMPHREY/ENVIRON PROGRAM SPEC

Telephone: 5102386259 Mailing Name: Not reported

Mailing Address: 250 FRANK H OGAWA PLZ STE 5301

Mailing City,St,Zip: OAKLAND, CA 94612
Gen County: Not reported
TSD EPA ID: CAD980675276
TSD County: Not reported

Waste Category: Contaminated soil from site clean-up

Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill (To

Include On-Site Treatment And/Or Stabilization)

Tons: 15.17 Facility County: Alameda

Year: 2006

Gepaid: CAC002609809

Contact: NANCY HUMPHREY/ENVIRON PROGRAM SPEC

Telephone: 5102386259 Mailing Name: Not reported

Mailing Address: 250 FRANK H OGAWA PLZ STE 5301

Mailing City,St,Zip: OAKLAND, CA 94612
Gen County: Not reported
TSD EPA ID: CAD980675276
TSD County: Not reported

Waste Category: Contaminated soil from site clean-up

Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill (To

Include On-Site Treatment And/Or Stabilization)

Tons: Not reported Facility County: Alameda

ENVIROSTOR:

 Facility ID:
 01990028

 Status:
 No Further Action

 Status Date:
 06/08/2005

 Site Code:
 201578

Site Type: Voluntary Cleanup Site Type Detailed: Voluntary Cleanup

Acres: 1 NPL: NO

Regulatory Agencies: SMBRP, US EPA, CITY OF OAKLAND

Lead Agency: CITY OF OAKLAND
Program Manager: Lynn Nakashima
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.81237

EDR ID Number

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

WILLOW PARK (Continued)

S112957246

Longitude: -122.2965

006-001100100, 6-11-1 APN:

JUNKYARD Past Use: Potential COC: Arsenic Lead Confirmed COC: Arsenic Lead

Potential Description: SOIL

006-001100100 Alias Name:

Alias Type: APN Alias Name: 6-11-1 Alias Type: APN

Alias Name: 110030961957 EPA (FRS#) Alias Type: Alias Name: 201578

Alias Type: Project Code (Site Code)

Alias Name: 01990028

Alias Type: **Envirostor ID Number**

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Voluntary Cleanup Agreement Completion

06/08/2005 Completed Date: Comments: Not reported

PROJECT WIDE Completed Area Name: Not reported Completed Sub Area Name:

Completed Document Type: Voluntary Cleanup Consultation

Completed Date: 06/08/2005

Comments: DTSC completed its review of the remediation completion report. The

property was cleaned up to unrestricted standards using the US EPA

Brownfield revolving loan fund.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

12/30/2004 Completed Date:

Comments: DTSC signed VCA to review remediation completion report.

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

201 **GENERAL TRANSPORTATION INC.**

NW **3211 WOOD ST**

1/2-1 OAKLAND, CA 94608 0.909 mi. 4797 ft.

Relative: Lower

HIST CORTESE:

Actual: CORTESE Region: 10 ft.

TC4122950.1s Page 589

S101624431

N/A LUST

CA FID UST Alameda County CS SWEEPS UST

HIST CORTESE

VCP

ENVIROSTOR

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL TRANSPORTATION INC. (Continued)

S101624431

EDR ID Number

Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0690

LUST:

 Region:
 STATE

 Global Id:
 T0600100635

 Latitude:
 37.823317

 Longitude:
 -122.289486

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

 Status Date:
 06/10/2014

Lead Agency: ALAMEDA COUNTY LOP

Case Worker: KEN

Local Agency: ALAMEDA COUNTY LOP

RB Case Number: 01-0690 LOC Case Number: RO0000338

File Location: Stored electronically as an E-file

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Diesel, Gasoline

Site History: Not all historic documents for the fuel leak case may be available on

GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at https://ehgis.acgov.org/dehpublic/dehpublic.jsp. May 13, 1992, Four USTs (One 8,000-gallon diesel, one 8,000-gallon gasoline, one 500-gallon solvent and one 500-gallon waste-oil) were removed from the site. Maximum concentrations in soil sidewall samples were 26,000 mg/kg TPHd, 5,100 mg/kg TVHg, and 1.4 mg/kg benzene. The groundwater sample contained 12,000 a%g/L TPHd, 190 a%g/L TVHg and 23.6 a%g/L

lead. An investigation conducted in early 2012 did not reveal the presence of petroleum hydrocarbons in soil or groundwater. LUFT metals were within background concentrations In soil and no dissolved

LUFT metals were reported in groundwater.

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

Contact:

Global Id: T0600100635

Contact Type: Local Agency Caseworker

Contact Name: KEITH NOWELL

Organization Name: ALAMEDA COUNTY LOP Address: 1131 Harbor Bay Parkway

City: ALAMEDA

Email: keith.nowell@acgov.org

Phone Number: 5105676764

Global Id: T0600100635

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100635

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GENERAL TRANSPORTATION INC. (Continued)

S101624431

Status: Open - Eligible for Closure

07/23/2013 Status Date:

Global Id: T0600100635

Status: Open - Assessment & Interim Remedial Action

05/13/1992 Status Date:

T0600100635 Global Id:

Status: Open - Case Begin Date

Status Date: 05/19/1992

T0600100635 Global Id:

Open - Verification Monitoring Status:

Status Date: 03/28/2012

Global Id: T0600100635

Completed - Case Closed Status:

06/10/2014 Status Date:

Regulatory Activities:

Global Id: T0600100635 Action Type: Other Date: 05/19/1992 Action: Leak Discovery

Global Id: T0600100635 **ENFORCEMENT** Action Type: Date: 11/18/2013

Staff Letter - #201311/18 Action:

Global Id: T0600100635 Action Type: **RESPONSE** Date: 12/20/2013 Correspondence Action:

Global Id: T0600100635 Action Type: **RESPONSE** Date: 12/20/2013

Action: Other Report / Document

Global Id: T0600100635 Action Type: **RESPONSE** Date: 12/17/2013

Action: Other Report / Document

Global Id: T0600100635 Action Type: **ENFORCEMENT** Date: 04/02/2012

Staff Letter - #20120402 Action:

Global Id: T0600100635 Action Type: **ENFORCEMENT** Date: 01/24/2014

Action: Staff Letter - #20140124

Global Id: T0600100635 Action Type: **ENFORCEMENT**

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GENERAL TRANSPORTATION INC. (Continued)

S101624431

Date: 06/10/2014

Closure/No Further Action Letter - #20140610 Action:

Global Id: T0600100635 Action Type: **RESPONSE** Date: 08/10/2009

Action: Electronic Reporting Submittal Due

Global Id: T0600100635 Action Type: **ENFORCEMENT** Date: 07/24/2009

Notice of Violation - #20090724 Action:

Global Id: T0600100635 Action Type: Other Date: 05/19/1992 Leak Stopped Action:

Global Id: T0600100635 **RESPONSE** Action Type: Date: 10/22/2011

Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0600100635 Action Type: **RESPONSE** Date: 03/29/2012

Action: Soil and Water Investigation Report

T0600100635 Global Id: **ENFORCEMENT** Action Type: 07/22/2011 Date: Action: Staff Letter

Global Id: T0600100635 **ENFORCEMENT** Action Type: Date: 02/15/2011

Action: Notice of Violation - #20110215

T0600100635 Global Id: Action Type: **ENFORCEMENT** Date: 07/03/2008

Action: Staff Letter - #20080703

Global Id: T0600100635 Action Type: **ENFORCEMENT** 05/15/2012 Date: Action: File review

Global Id: T0600100635 Action Type: **ENFORCEMENT** Date: 04/02/2013

Action: Technical Correspondence / Assistance / Other - #20130402

Global Id: T0600100635 Action Type: **ENFORCEMENT** 07/24/2009 Date:

Action: Staff Letter - #20090724

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL TRANSPORTATION INC. (Continued)

S101624431

EDR ID Number

 Global Id:
 T0600100635

 Action Type:
 Other

 Date:
 05/19/1992

 Action:
 Leak Reported

 Global Id:
 T0600100635

 Action Type:
 ENFORCEMENT

 Date:
 12/15/2011

Action: Staff Letter - #20111215

 Global Id:
 T0600100635

 Action Type:
 REMEDIATION

 Date:
 05/13/1992

 Action:
 Excavation

LUST REG 2:

Region: 2

Facility Id: 01-0690

Facility Status: Preliminary site assessment underway

Case Number: 4074
How Discovered: Tank Closure
Leak Cause: Corrosion
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST

Prelim. Site Assesment Wokplan Submitted:
Preliminary Site Assesment Began:
Pollution Characterization Began:
Not reported
Pollution Remediation Plan Submitted:
Not reported
Date Remediation Action Underway:
Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01000813 Regulated By: UTNKA Regulated ID: 00067004 Cortese Code: Not reported Not reported SIC Code: 4156520628 Facility Phone: Mail To: Not reported Mailing Address: P O BOX Mailing Address 2: Not reported Mailing City,St,Zip: OAKLAND 94608 Not reported Contact: Contact Phone: Not reported Not reported **DUNs Number:** NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Status: Active

Alameda County CS:

Status: Leak Confirmation
Record Id: RO0000338
PE: 5602

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL TRANSPORTATION INC. (Continued)

Status: Pollution Characterization

Record Id: RO0000338 PE: 5602

SWEEPS UST:

Status: Active
Comp Number: 67004
Number: 9

Board Of Equalization: Not reported Referral Date: 07-01-85 Action Date: Not reported Created Date: 02-29-88 Owner Tank Id: 1001

SWRCB Tank Id: 01-000-067004-000001

Tank Status: A
Capacity: 8000
Active Date: 07-01-85
Tank Use: M.V. FUEL

STG: P
Content: LEADED
Number Of Tanks: 2

Status: Active Comp Number: 67004 Number: 9

Board Of Equalization: Not reported Referral Date: 07-01-85
Action Date: Not reported Created Date: 02-29-88
Owner Tank Id: 1002

SWRCB Tank Id: 01-000-067004-000002

Tank Status: A

 Capacity:
 10000

 Active Date:
 07-01-85

 Tank Use:
 M.V. FUEL

 STG:
 P

 Content:
 DIESEL

 Number Of Tanks:
 Not reported

VCP:

Facility ID: 01750018
Site Type: Voluntary Cleanup

Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 0.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Lynn Nakashima
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley

 Site Code:
 200471

 Assembly:
 18

 Senate:
 09

Special Programs Code: Voluntary Cleanup Program

EDR ID Number

S101624431

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL TRANSPORTATION INC. (Continued)

S101624431

EDR ID Number

Status: No Further Action Status Date: 04/16/1997

Restricted Use: NO

Funding: Responsible Party Lat/Long: 37.82337 / -122.2907

APN: 7-600-1-10

Past Use: VEHICLE MAINTENANCE

Potential COC: 10009, 30013
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name
Alias Name: 7-600-1-10
Alias Type: APN
Alias Name: 440033040004

 Alias Name:
 110033619804

 Alias Type:
 EPA (FRS #)

 Alias Name:
 T0600100635

 Alias Type:
 GeoTracker Global ID

Alias Name: 200471

Alias Type: Project Code (Site Code)

Alias Name: 01750018

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Voluntary Cleanup Agreement Completion

Completed Date: 06/07/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994 Comments: Signed VCA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 06/07/1996

Comments: Completed VCA. Completed PEA.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995 Comments: Approved RAP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995 Comments: Completed RIFS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/26/1993

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL TRANSPORTATION INC. (Continued)

S101624431

EDR ID Number

Comments: Completed Site Screening. Available information indicates that four

underground storage tanks (UST) formerly located along the west side of the storage building, were removed in May 1992. Soil and

groundwater sampling was conducted in March 1993 in conjunction with

CalTrans activities and revealed the presence of the following contaminants in soil: total Petroleum Hydrocarbons (TPH) as diesel - 2.1 ppm; total recoverable petroleum hydrocarbons (TRPH) as high as 27.6 ppm; toluene as high as 26 ppb; and lead as high as 220 ppm. Groundwater sample analyses showed non-detectable levels of

contamination.

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

ENVIROSTOR:

 Facility ID:
 01750018

 Status:
 No Further Action

 Status Date:
 04/16/1997

 Site Code:
 200471

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 0.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP

Program Manager: Lynn Nakashima Supervisor: Barbara Cook Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.82337 Longitude: -122.2907 APN: 7-600-1-10

Past Use: VEHICLE MAINTENANCE

Potential COC: * HYDROCARBON SOLVENTS Lead

Confirmed COC: NONE SPECIFIED

Potential Description: OTH, SOIL

Alias Name: CYPRESS RECONSTRUCTION

Alias Type: Alternate Name
Alias Name: 7-600-1-10
Alias Type: APN

 Alias Name:
 110033619804

 Alias Type:
 EPA (FRS #)

 Alias Name:
 T0600100635

 Alias Type:
 GeoTracker Global ID

Alias Name: 200471

Direction Distance

Elevation Site Database(s) EPA ID Number

GENERAL TRANSPORTATION INC. (Continued)

S101624431

EDR ID Number

Alias Type: Project Code (Site Code)

Alias Name: 01750018
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Voluntary Cleanup Agreement Completion

Completed Date: 06/07/1996 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 05/10/1994 Comments: Signed VCA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 06/07/1996

Comments: Completed VCA. Completed PEA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 08/14/1995 Comments: Approved RAP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 07/03/1995 Comments: Completed RIFS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/26/1993

Comments: Completed Site Screening. Available information indicates that four

underground storage tanks (UST) formerly located along the west side of the storage building, were removed in May 1992. Soil and

groundwater sampling was conducted in March 1993 in conjunction with

CalTrans activities and revealed the presence of the following contaminants in soil: total Petroleum Hydrocarbons (TPH) as diesel - 2.1 ppm; total recoverable petroleum hydrocarbons (TRPH) as high as 27.6 ppm; toluene as high as 26 ppb; and lead as high as 220 ppm. Groundwater sample analyses showed non-detectable levels of

contamination.

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GENERAL TRANSPORTATION INC. (Continued)

Schedule Revised Date: Not reported

Notify 65 S100178913 202 **BROADWAY VOLKSWAGON**

ENE 2749 BROADWAY N/A

1/2-1 OAKLAND, CA 92626

0.916 mi. 4839 ft.

Notify 65: Relative:

Date Reported: Not reported Higher Staff Initials: Not reported Actual: Board File Number: Not reported

34 ft. Facility Type: Not reported Discharge Date: Not reported Incident Description: 92626

AN203 **EDR MGP PG AND E OAKLAND** 1008407726

50 MARKET ST BTWN 1ST AND GROVE South N/A

1/2-1 OAKLAND, CA 94607

0.941 mi.

4966 ft. Site 1 of 2 in cluster AN

Relative:

Actual:

13 ft.

Manufactured Gas Plants:

Lower

Embarcadero West. The PG AND E Oakland Site is a portion of the former Oakland Manufactured Gas Plant (MGP) site. The Site includes two parcels: a portion of the former MGP at 550 Market Street; and the Station C Electric Generating Substation at 630 Embarcadero West. The MGP operated between 1905 and 1930. Wastes typically associated with MGP included tar residues, sludges, and spent oxides. The Station C property supporteed operations at the off-site historical

The PG AND E Oakland Site is located near the Oakland Inner Harbor along

MGP site.

AN204 **PG & E OAKLAND POWER PLANT NPDES** S103177008

South **50 MARTIN LUTHER KING LUST** N/A OAKLAND, CA 94607 1/2-1 Alameda County CS

0.941 mi. **VCP ENVIROSTOR** 4966 ft. Site 2 of 2 in cluster AN

NPDES: Relative:

Npdes Number: CAS000001 Lower

Facility Status: Active Actual: Agency Id: 0 13 ft. Region: 2 Regulatory Measure Id: 181081

> 97-03-DWQ Order No: Regulatory Measure Type: Enrollee Place Id: Not reported WDID: 2 011014342 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 07/06/1998 Expiration Date Of Regulatory Measure: Not reported

Termination Date Of Regulatory Measure: Not reported Dynegy Oakland LLC Discharge Name:

Discharge Address: PO Box 690 Discharge City: Moss Landing S101624431

Direction Distance

Elevation Site Database(s) EPA ID Number

PG & E OAKLAND POWER PLANT (Continued)

S103177008

EDR ID Number

Discharge State: California
Discharge Zip: 95039

LUST:

 Region:
 STATE

 Global Id:
 T0600100992

 Latitude:
 37.796930746

 Longitude:
 -122.281092786

 Case Type:
 LUST Cleanup Site

 Status:
 Open - Site Assessment

Status Date: 07/21/1993

Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL

Case Worker: J\

Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL

RB Case Number: 01-1075
LOC Case Number: RO0000197
File Location: Local Agency

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Diesel Site History: Not reported

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

Contact:

Global Id: T0600100992

Contact Type: Regional Board Caseworker

Contact Name: LINDSAY WHALIN

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY ST. SUITE 1400

City: OAKLAND

Email: lwhalin@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0600100992

Contact Type: Local Agency Caseworker
Contact Name: JOVANNE VILLAMATER

Organization Name: DEPARTMENT OF TOXIC SUBSTANCES CONTROL

Address: 700 HEINZ AVE, SUITE 200

City: BERKELEY Email: jvillam1@dtsc.ca.gov

Phone Number: Not reported

Global Id: T0600100992

Contact Type: Regional Board Caseworker

Contact Name: Cherie McCaulou

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Address: 1515 CLAY STREET, SUITE 1400

City: OAKLAND

Email: cmccaulou@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0600100992

Status: Open - Site Assessment

Status Date: 01/15/1993

Global Id: T0600100992

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PG & E OAKLAND POWER PLANT (Continued)

S103177008

Status: Open - Site Assessment

07/21/1993 Status Date:

Global Id: T0600100992

Status: Open - Site Assessment

Status Date: 07/15/1991

T0600100992 Global Id:

Status: Open - Case Begin Date

Status Date: 11/16/1990

Regulatory Activities:

Global Id: T0600100992 Action Type: Other Date: 11/16/1990 Action: Leak Discovery

Global Id: T0600100992 Action Type: REMEDIATION Date: 11/14/1991 Action: Excavation

Global Id: T0600100992 **ENFORCEMENT** Action Type: 07/10/2007 Date: Action: * No Action

Global Id: T0600100992 Action Type: Other 11/16/1990 Date: Leak Reported Action:

LUST REG 2:

Region: Facility Id: 01-1075

Facility Status: Preliminary site assessment underway

Case Number:

How Discovered: Subsurface Monitoring

UNK Leak Cause: Leak Source: UNK Date Leak Confirmed: Not reported

LUST Oversight Program:

Prelim. Site Assesment Wokplan Submitted: 8/31/1992 Preliminary Site Assesment Began: 1/2/1965 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:

Status:

Leak Confirmation Status: Record Id: RO0000197 PE: 5602

11

Direction Distance

Elevation Site Database(s) EPA ID Number

PG & E OAKLAND POWER PLANT (Continued)

S103177008

EDR ID Number

Record Id: RO0000197 PE: 5602

Status: Preliminary Site Assessment Underway

Record Id: RO0000197 PE: 5602

Status: Pollution Characterization

Record Id: RO0000197 PE: 5602

VCP:

Facility ID: 01490020
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 2.6
National Priorities List: NO

Cleanup Oversight Agencies: SMBRP, ALAMEDA COUNTY

Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Tom Price
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

 Site Code:
 201469

 Assembly:
 18

 Senate:
 09

Special Programs Code: Voluntary Cleanup Program

Status: Active
Status Date: 12/31/2003
Restricted Use: NO

Funding: Responsible Party Lat/Long: 37.79672 / -122.2818

APN: 000-0410-007, 000-0410-008, 000O041000700, 000O041000800,

018-0410-007, 018-0410-008

 Past Use:
 ELECTRIC GENERATION/SUBSTATION

 Potential COC:
 30013, 30019, 30024, 3002502, 30160

 Confirmed COC:
 30013,30019,30024,30160,3002502

Potential Description: OTH, SOIL, SV
Alias Name: DUKE ENERGY
Alias Type: Alternate Name

Alias Name: PACIFIC GAS AND ELECTRIC COMPANY

Alias Type: Alternate Name
Alias Name: PG&E OAKLAND
Alias Type: Alternate Name
Alias Name: 000-0410-007

Alias Type: APN

Alias Name: 000-0410-008

Alias Type: APN

Alias Name: 000O041000700

Alias Type: APN

Alias Name: 000O041000800

Alias Type: APN

Alias Name: 018-0410-007

Alias Type: APN

Alias Name: 018-0410-008

Alias Type: APN

Direction Distance

Elevation Site Database(s) EPA ID Number

PG & E OAKLAND POWER PLANT (Continued)

S103177008

EDR ID Number

Alias Name: 110000786169
Alias Type: EPA (FRS #)
Alias Name: 201469

Alias Type: Project Code (Site Code)

Alias Name: 01490020

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 08/24/2010

Comments: Annual cost estimate for DTSC oversight from July 1, 2010 to June

30,2011 is \$40,288.00.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Neg. Declaration

Completed Date: 06/07/2011

Comments: CEQA document approved for RAP

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 12/31/2003

Comments: Signed VCA. A workplan for additional investigation at the Site is

currently being prepared by PG&E.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 08/13/2013

Comments: Estimated costs for regulatory oversight by DTSC for the 2013-14

fiscal year.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/07/2011

Comments: Estimate of DTSC costs to provide regulatory oversight from 7/1/2011

to 6/30/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/20/2013

Comments: Correspondence this period includes email communications between DTSC

and PG&E's representatives and consultants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/12/2013

Comments: Correspondence from January 1 - March 30, 2013.

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

Direction Distance

Elevation Site Database(s) EPA ID Number

PG & E OAKLAND POWER PLANT (Continued)

S103177008

EDR ID Number

Completed Date: 07/08/2013

Comments: Electronic communications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/09/2013

Comments: Email correspondence for the 3rd calendar quarter 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/23/2014

Comments: General correspondence from October 1 - December 31, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/30/2014

Comments: Email correspondence for the first calendar quarter 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
08/11/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/15/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/15/2011

Comments: The Public Comment Period on the Draft RAP and proposed Negative

Declaration will run from 4/21/2011 to 5/20/2011,

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/19/2013

Comments: Fieldwork involved excavation of a portion of Jefferson Street to

remove separate phase petroleum hydrocarbons in soil and groundwater.

The excavation was backfilled and the street was resurfaced.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/01/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Direction Distance

Elevation Site Database(s) EPA ID Number

PG & E OAKLAND POWER PLANT (Continued)

S103177008

EDR ID Number

Completed Date: 07/01/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Of/06/2006
Comments: PROJECT WIDE
Not reported
Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 05/24/2007 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 04/22/2005 Comments: 04/22/2005

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 08/26/2008 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/24/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 06/16/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 01/28/2013

Comments: The Remedial Design Implementation Plan (RDIP) involves excavation of

a portion of Jefferson Street where separate-phase petroleum product

(SPPH) is present. The scope involves shoring, excavation of approximately 1,700 cubic yards of oil-stained soil, transport of approximately 100 truckloads, and disposal at a licensed landfill. Groundwater will be pumped from the excavation, treated and discharged or stored in tanks temporarily prior to trucking to a treatment facility. The RDIP is being implemented as part of an approved Remedial Action Plan (RAP) cleanup program which is addressing residual contamination at the Site from former power plant operations. The RAP also includes groundwater monitoring, maintenance of an impermeable cap across the Site, and land use restrictions.

Completed Area Name: PROJECT WIDE

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

PG & E OAKLAND POWER PLANT (Continued)

S103177008

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 03/19/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 08/04/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Implementation Workplan

Completed Date: 05/05/2011

Comments: The workplan involves soil gas sampling, checking for separate phase

petroleum hydrocarbons in shallow groundwater, and well destructions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/31/2011

Comments: Temporary wells were installed to check for for free-phase petroleum

product; smoke testing and pot-holing was conducted to confirm the locations of underground utilities; soil gas samples were collected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/28/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 02/27/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 12/12/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 12/12/2012

Comments: The Preliminary Construction Investigation Workplan scope includes

potholing two pits for the purposes of 1) inspecting a fuel pipeline and 2) for testing soil and groundwater conditions including hydraulic testing for groundwater recharge rates, soil density, and collection of soil samples for waste characterization. The dimension of the pits will be 2 feet wide and 6 feet long and extend to a depth of 8 feet below the ground surface. The information gathered will be used for shoring design during construction and waste characteristics of excavated soils for off-site disposal. Mitigation alternatives for

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

PG & E OAKLAND POWER PLANT (Continued)

S103177008

EDR ID Number

odors will also be evaluated.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 02/26/2013

Comments: The document summarized field activities conducted from December

17-21, 2012. Two test pits were dug and fuel pipelines were inspected and found to be in good condition. Soil conditions were observed to check for properties like density and groundwater saturation. Air monitoring related to contamination from the historical power plant operations was conducted in order to develop odor mitigation strategies for the future planned excavation in the street area (Jefferson Street). Groundwater and soils which were generated as part of the investigation was tested and found to be non-hazardous;

and were properly disposed at liscensed facilities.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Report

Completed Date: 06/25/2013

Comments: The documentation for decommissioning groundwater monitoring wells

was included in Appendix B of the the January 2013 Remedial Design and Implementation Plan prepared by AMEC. DTSC approved that plan and

completion report for the wells in a letter dated January 28/2013.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 12/16/2013

Comments: The completion report documented excavation of a portion of Jefferson

Street which which abuts to the Port of Oakland Howard Marine Terminal facility. The scope of work involved excavation of 2,500 tons of hydrocarbon impacted soil, construction debris, and abandoned

utility pipes. The materials were trucked off site and properly disposed at a landfill. Liquid wastes were also generated including 94,000 gallons of water which was transported off-site to a facility for treatment. Other waste included 13.3 tons of concrete-encased asbestos containing material (ACM) in piping and 440 gallons of petroleum liquid which were recovered from the excavation and

properly disposed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 03/24/2014

Comments: The Operations and Maintenance Plan describes the cap inspection and

maintenance activities, and the groundwater monitoring activities

required by the Remedial Action Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/08/2014

Comments: Three groundwater monitoring wells were installed.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

PG & E OAKLAND POWER PLANT (Continued)

S103177008

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Well Installation Workplan

Completed Date: 03/24/2014

Comments: This workplan describes the activities required for installation of

monitoring wells for O&M at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 08/04/2014

Comments: Three shallow groundwater monitoring wells will be installed at the

site, one will be located in Jefferson Street where the dead end street ends and two will be located on the power plant parcel.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/15/2014

Comments: Groundwater samples were collected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/15/2014

Comments: Fieldwork for the annual cap inspection was completed.

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: 5 Year Review Reports

Future Due Date: 2018

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2015

Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported

Schedule Document Type: Operations and Maintenance Report

Schedule Due Date: 06/12/2015
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction

Schedule Due Date: 12/15/2014
Schedule Revised Date: Not reported

ENVIROSTOR:

 Facility ID:
 01490020

 Status:
 Active

 Status Date:
 12/31/2003

 Site Code:
 201469

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 2.6 NPL: NO

Regulatory Agencies: SMBRP, ALAMEDA COUNTY

Lead Agency: SMBRP Program Manager: Tom Price

Direction Distance

Elevation Site Database(s) EPA ID Number

PG & E OAKLAND POWER PLANT (Continued)

S103177008

EDR ID Number

Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 37.79672

Latitude: 37.79672 Longitude: -122.2818

APN: 000-0410-007, 000-0410-008, 000O041000700, 000O041000800,

018-0410-007, 018-0410-008

Past Use: ELECTRIC GENERATION/SUBSTATION

Potential COC: Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-MOTOR

OIL Cyanide (free

Confirmed COC: Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Cyanide

(free TPH-MOTOR OIL

Potential Description: OTH, SOIL, SV
Alias Name: DUKE ENERGY
Alias Type: Alternate Name

Alias Name: PACIFIC GAS AND ELECTRIC COMPANY

Alias Type: Alternate Name
Alias Name: PG&E OAKLAND
Alias Type: Alternate Name
Alias Name: 000-0410-007
Alias Type: APN
Alias Name: 000-0410-008

Alias Type: APN

Alias Name: 000O041000700

Alias Type: APN
Alias Name: 0000041000800

Alias Name: 0000 Alias Type: APN

Alias Type. APN
Alias Name: 018-0410-007

Alias Type: APN
Alias Name: 018-0410-008

Alias Type: APN
Alias Name: 110000786169

Alias Type: EPA (FRS #)
Alias Name: 201469

Alias Type: Project Code (Site Code)

Alias Name: 01490020

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 08/24/2010

Comments: Annual cost estimate for DTSC oversight from July 1, 2010 to June

30,2011 is \$40,288.00.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Neg. Declaration

Completed Date: 06/07/2011

Comments: CEQA document approved for RAP

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

PG & E OAKLAND POWER PLANT (Continued)

S103177008

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 12/31/2003

Comments: Signed VCA. A workplan for additional investigation at the Site is

currently being prepared by PG&E.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 08/13/2013

Comments: Estimated costs for regulatory oversight by DTSC for the 2013-14

fiscal year.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/07/2011

Comments: Estimate of DTSC costs to provide regulatory oversight from 7/1/2011

to 6/30/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/20/2013

Comments: Correspondence this period includes email communications between DTSC

and PG&E's representatives and consultants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/12/2013

Comments: Correspondence from January 1 - March 30, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/08/2013

Comments: Electronic communications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/09/2013

Comments: Email correspondence for the 3rd calendar quarter 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/23/2014

Comments: General correspondence from October 1 - December 31, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/30/2014

Comments: Email correspondence for the first calendar guarter 2014.

Distance

Elevation Site Database(s) EPA ID Number

PG & E OAKLAND POWER PLANT (Continued)

S103177008

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 08/11/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/15/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/15/2011

Comments: The Public Comment Period on the Draft RAP and proposed Negative

Declaration will run from 4/21/2011 to 5/20/2011,

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/19/2013

Comments: Fieldwork involved excavation of a portion of Jefferson Street to

remove separate phase petroleum hydrocarbons in soil and groundwater.

The excavation was backfilled and the street was resurfaced.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/01/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 07/01/1997 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/06/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 05/24/2007 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 04/22/2005 Comments: Not reported Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

PG & E OAKLAND POWER PLANT (Continued)

S103177008

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 08/26/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/24/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 06/16/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 01/28/2013

Comments: The Remedial Design Implementation Plan (RDIP) involves excavation of

a portion of Jefferson Street where separate-phase petroleum product (SPPH) is present. The scope involves shoring, excavation of approximately 1,700 cubic yards of oil-stained soil, transport of approximately 100 truckloads, and disposal at a licensed landfill. Groundwater will be pumped from the excavation, treated and discharged or stored in tanks temporarily prior to trucking to a treatment facility. The RDIP is being implemented as part of an

approved Remedial Action Plan (RAP) cleanup program which is addressing residual contamination at the Site from former power plant operations. The RAP also includes groundwater monitoring, maintenance

of an impermeable cap across the Site, and land use restrictions.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 03/19/2009 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 08/04/2009 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Implementation Workplan

Completed Date: 05/05/2011

Comments: The workplan involves soil gas sampling, checking for separate phase

petroleum hydrocarbons in shallow groundwater, and well destructions.

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

Map ID MAP FINDINGS
Direction

Distance Elevation Site

vation Site Database(s) EPA ID Number

PG & E OAKLAND POWER PLANT (Continued)

S103177008

EDR ID Number

Completed Date: 08/31/2011

Comments: Temporary wells were installed to check for for free-phase petroleum

product; smoke testing and pot-holing was conducted to confirm the locations of underground utilities; soil gas samples were collected.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/28/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 02/27/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 12/12/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 12/12/2012
Comments: The Preliminary Completed Area Name: Not reported
Technical Workplan
12/12/2012
The Preliminary Completed Area Name: PROJECT WIDE
Not reported
Technical Workplan

The Preliminary Construction Investigation Workplan scope includes potholing two pits for the purposes of 1) inspecting a fuel pipeline and 2) for testing soil and groundwater conditions including hydraulic testing for groundwater recharge rates, soil density, and collection of soil samples for waste characterization. The dimension of the pits will be 2 feet wide and 6 feet long and extend to a depth of 8 feet below the ground surface. The information gathered will be used for shoring design during construction and waste characteristics of excavated soils for off-site disposal. Mitigation alternatives for

odors will also be evaluated.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 02/26/2013

Comments: The document summarized field activities conducted from December

17-21, 2012. Two test pits were dug and fuel pipelines were inspected and found to be in good condition. Soil conditions were observed to check for properties like density and groundwater saturation. Air monitoring related to contamination from the historical power plant operations was conducted in order to develop odor mitigation strategies for the future planned excavation in the street area (Jefferson Street). Groundwater and soils which were generated as part of the investigation was tested and found to be non-hazardous;

and were properly disposed at liscensed facilities.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Report

Completed Date: 06/25/2013

Map ID MAP FINDINGS Direction

Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

PG & E OAKLAND POWER PLANT (Continued)

S103177008

Comments: The documentation for decommissioning groundwater monitoring wells

> was included in Appendix B of the the January 2013 Remedial Design and Implementation Plan prepared by AMEC. DTSC approved that plan and

completion report for the wells in a letter dated January 28/2013.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 12/16/2013

Comments: The completion report documented excavation of a portion of Jefferson

> Street which which abuts to the Port of Oakland Howard Marine Terminal facility. The scope of work involved excavation of 2,500 tons of hydrocarbon impacted soil, construction debris, and abandoned

utility pipes. The materials were trucked off site and properly disposed at a landfill. Liquid wastes were also generated including 94,000 gallons of water which was transported off-site to a facility for treatment. Other waste included 13.3 tons of concrete-encased asbestos containing material (ACM) in piping and 440 gallons of petroleum liquid which were recovered from the excavation and

properly disposed.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 03/24/2014

Comments: The Operations and Maintenance Plan describes the cap inspection and

maintenance activities, and the groundwater monitoring activities

required by the Remedial Action Plan.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 08/08/2014

Comments: Three groundwater monitoring wells were installed.

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: Well Installation Workplan

Completed Date: 03/24/2014

Comments: This workplan describes the activities required for installation of

monitoring wells for O&M at the Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Work Notice Completed Date: 08/04/2014

Comments: Three shallow groundwater monitoring wells will be installed at the

> site, one will be located in Jefferson Street where the dead end street ends and two will be located on the power plant parcel.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 08/15/2014

Comments: Groundwater samples were collected.

Completed Area Name: PROJECT WIDE

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

PG & E OAKLAND POWER PLANT (Continued)

S103177008

Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 09/15/2014

Comments: Fieldwork for the annual cap inspection was completed.

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: 5 Year Review Reports

Future Due Date: 2018

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2015

Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported

Schedule Document Type: Operations and Maintenance Report

Schedule Due Date: 06/12/2015
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction

Schedule Due Date: 12/15/2014
Schedule Revised Date: Not reported

205 AMTRAK MAINTENANCE FACILITY DEED \$104549015 SW 3RD & UNION STREETS VCP N/A

1/2-1 OAKLAND, CA 94607

0.964 mi. 5091 ft.

Relative: DEED:

Lower Area: PROJECT WIDE

Sub Area: Not reported

Actual: Site Type: VOLUNTARY CLEANUP

12 ft. Status: CERTIFIED / OPERATION & MAINTENANCE

Agency: Not reported Covenant UploadeNot reported Deed Date(s): 06/30/2011 EDR Link ID: 1400014

VCP:

Facility ID: 01400014
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 18
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Jacinto Soto
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

 Site Code:
 201301

 Assembly:
 18

 Senate:
 09

Special Programs Code: Voluntary Cleanup Program

ENVIROSTOR

Direction Distance

Elevation Site Database(s) EPA ID Number

AMTRAK MAINTENANCE FACILITY (Continued)

S104549015

EDR ID Number

Status: Certified / Operation & Maintenance

Status Date: 06/30/2011 Restricted Use: YES

Funding: Responsible Party Lat/Long: 37.80138 / -122.2913

APN: 000-0390-003, 000-0390-005, 000-0390-006, 000-0390-010-3,

004-0025-008, 004-0025-009

Past Use: RAIL ROAD MAINTENANCE SHOP, RAILROAD RIGHT OF WAY

Potential COC: 30001, 30013, 30024, 3002502, 30470, 30472 Confirmed COC: 30001,30013,30470,30472,30024,3002502

Potential Description: SOIL

Alias Name: AMTRACK MAINTENANCE FACILITY

Alias Type: Alternate Name
Alias Name: 000-0390-003

Alias Type: APN

Alias Name: 000-0390-005

Alias Type: APN

Alias Name: 000-0390-006

Alias Type: APN

Alias Name: 000-0390-010-3 Alias Type: APN Alias Name: 004-0025-008

Alias Type: APN
Alias Name: 004-0025-009

Alias Name: 004-Alias Type: APN

Alias Name: 110033616004
Alias Type: EPA (FRS #)
Alias Name: 201301

Alias Type: Project Code (Site Code)

Alias Name: 01400008

Alias Type: Envirostor ID Number

Alias Name: 01400014

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operation & Maintenance Order/Agreement

Completed Date: 09/02/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 06/30/2011

Comments: LUC has been recorded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/30/2011

Comments: Site has certified with operation and maintenance activities.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 02/15/2002 Comments: NOE

Direction Distance

Elevation Site Database(s) EPA ID Number

AMTRAK MAINTENANCE FACILITY (Continued)

S104549015

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 04/24/2000

Comments: VCA signed with Amtrak and UPRR.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/22/2009

Comments: DTSC oversight cost estimate and schedule for next fiscal year was

sent to the RP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/23/2009

Comments: Cover letter responding to revisions to LUC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/26/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/15/2011

Comments: Annual cost estimate.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 07/12/2012 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/26/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/11/2012 Comments: 10/11/2012 Annual cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AMTRAK MAINTENANCE FACILITY (Continued)

S104549015

EDR ID Number

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/11/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 02/15/2002

Comments: RAW approved requiring installation of cap over the site,

institutional controls, groundwater monitoring, and limited PCB hot

spot removal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/30/2006

Comments: Paving is complete at the site. The completion report will be

submitted by mid August 2006.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 07/27/2007

Comments: Report describe the removal of PCB contaminated soil were the Service

and Inspection Building would be located, dewatering of the

underlying groundwater and capping the area with asphalt pavement.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/08/2006

Comments: December 2005 Ground Water Monitoring Data Submittal.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/08/2006

Comments: Approved report including a request to discontinue groundwater

monitoring and decommissioning on site monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/13/2001

Comments: Fact Sheet for Draft Removal Action Workplan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/12/2001

Comments: Public Notice for Site Cleanup

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan

Completed Date: 03/23/2007

Comments: Work plan to onsite wells has been approved.

Distance
Elevation Site

EDR ID Number
Database(s) EPA ID Number

AMTRAK MAINTENANCE FACILITY (Continued)

S104549015

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/24/2007

Comments: Monitoring wells have been closed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/27/2007

Comments: Report will be approved by 7/ 27/2007.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 07/27/2007 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 06/01/2001

Comments: The combined data set from site investigations conducted to date

provides sufficient data to adequately characterize soil conditions at the site for the purposes of assessing site risk and determining appropriate removal actions. Ground water data are sufficient to characterize current site risks posed by shallow on-site ground water

and to determine appropriate removal actions, if warranted.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 02/21/2003

Comments: As required by the RAW, UPRR has excavated and disposed of all soil

containing PCBs greater than 1 mg/kg from beneath the footprint of

the proposed service and inspection building.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 05/12/2009

Comments: Letter to inform the Department of Toxic Substances Control

(Department) that Amtrak is planning construction activities on the

above-referenced property.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 06/18/2009

Comments: Letter prompted by an e-mail dated May 26, 2009 from Jacinto Soto,

DTSC's Project Manager, to Jeff White, Amtrak's Project Manager. In that e-mail Mr. Soto stated that the revision proposed to Section 4.01 (a) was "not accepted" because of benzo{a)pyrene concentrations above residential levels, and in some cases above commercial levels,

in soil of the southeast parcels.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

AMTRAK MAINTENANCE FACILITY (Continued)

S104549015

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/20/2012

Comments: The 2011 Annual Barrier System Inspection and Maintenance Report was

completed in January 2012. Repairs and vegetation removal are recommended in the landscaped Areas within the main cap area, which DTSC agrees with. DTSC expect the next operation and maintenance

report in January 2013.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/26/2013

Comments: The 2012 Annual Barrier System Inspection and Maintenance Report was

completed in January 2013. Repairs and vegetation removal are recommended in the landscaped Areas within the main cap area, which DTSC agrees with. DTSC expect the next operation and maintenance

report in January 2014.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/12/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Soils Management Plan

Completed Date: 10/24/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Soils Management Plan

Completed Date: 10/24/2013 Comments: Not reported

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: 5 Year Review Reports

Future Due Date: 2016

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Operations and Maintenance Report

Future Due Date: 2016

Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported

Schedule Document Type: Operations and Maintenance Report

Schedule Due Date: 05/30/2015 Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 01400014

Status: Certified / Operation & Maintenance

Status Date: 06/30/2011 Site Code: 201301

Site Type: Voluntary Cleanup

Direction Distance

Elevation Site Database(s) EPA ID Number

AMTRAK MAINTENANCE FACILITY (Continued)

S104549015

EDR ID Number

Site Type Detailed: Voluntary Cleanup

Acres: 18
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jacinto Soto
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: Voluntary Cleanup Program

Restricted Use: YES

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 37.80138 Longitude: -122.2913

APN: 000-0390-003, 000-0390-005, 000-0390-006, 000-0390-010-3,

004-0025-008, 004-0025-009

Past Use: RAIL ROAD MAINTENANCE SHOP, RAILROAD RIGHT OF WAY
Potential COC: Arsenic Lead TPH-diesel TPH-MOTOR OIL PCBs (unspeciated mixture, high risk, e.g. Aroclor 1254 Polynuclear aromatic hydrocarbons (PAHs Confirmed COC: Arsenic Lead PCBs (unspeciated mixture, high risk, e.g. Aroclor 1254

Arsenic Lead PCBs (unspeciated mixture, high risk, e.g. Aroclor 1254 Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-MOTOR OIL

Potential Description: SOIL

Alias Name: AMTRACK MAINTENANCE FACILITY

Alias Type: Alternate Name
Alias Name: 000-0390-003
Alias Type: APN

Alias Name: 000-0390-005

Alias Type: APN

Alias Name: 000-0390-006

Alias Type: APN

Alias Name: 000-0390-010-3

Alias Type: APN

Alias Name: 004-0025-008

Alias Type: APN

Alias Name: 004-0025-009

Alias Type: APN

Alias Name: 110033616004 Alias Type: EPA (FRS #) Alias Name: 201301

Alias Type: Project Code (Site Code)

Alias Name: 01400008

Alias Type: Envirostor ID Number

Alias Name: 01400014

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operation & Maintenance Order/Agreement

Completed Date: 09/02/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 06/30/2011

Direction Distance

Elevation Site Database(s) EPA ID Number

AMTRAK MAINTENANCE FACILITY (Continued)

S104549015

EDR ID Number

Comments: LUC has been recorded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/30/2011

Comments: Site has certified with operation and maintenance activities.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 02/15/2002 Comments: NOE

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 04/24/2000

Comments: VCA signed with Amtrak and UPRR.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/22/2009

Comments: DTSC oversight cost estimate and schedule for next fiscal year was

sent to the RP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/07/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/23/2009

Comments: Cover letter responding to revisions to LUC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/26/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/15/2011

Comments: Annual cost estimate.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 07/12/2012 Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AMTRAK MAINTENANCE FACILITY (Continued)

S104549015

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/26/2013 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/11/2012

Comments: Annual cost estimate.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/11/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 02/15/2002

Comments: RAW approved requiring installation of cap over the site,

institutional controls, groundwater monitoring, and limited PCB hot

spot removal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/30/2006

Comments: Paving is complete at the site. The completion report will be

submitted by mid August 2006.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 07/27/2007

Comments: Report describe the removal of PCB contaminated soil were the Service

and Inspection Building would be located, dewatering of the

underlying groundwater and capping the area with asphalt pavement.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/08/2006

Comments: December 2005 Ground Water Monitoring Data Submittal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/08/2006

Comments: Approved report including a request to discontinue groundwater monitoring and decommissioning on site monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets

Direction Distance

Elevation Site Database(s) EPA ID Number

AMTRAK MAINTENANCE FACILITY (Continued)

S104549015

EDR ID Number

Completed Date: 12/13/2001

Comments: Fact Sheet for Draft Removal Action Workplan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/12/2001

Comments: Public Notice for Site Cleanup

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan

Completed Date: 03/23/2007

Comments: Work plan to onsite wells has been approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/24/2007

Comments: Monitoring wells have been closed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/27/2007

Comments: Report will be approved by 7/ 27/2007.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 07/27/2007 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 06/01/2001

Comments: The combined data set from site investigations conducted to date

provides sufficient data to adequately characterize soil conditions at the site for the purposes of assessing site risk and determining appropriate removal actions. Ground water data are sufficient to characterize current site risks posed by shallow on-site ground water

and to determine appropriate removal actions, if warranted.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 02/21/2003

Comments: As required by the RAW, UPRR has excavated and disposed of all soil

containing PCBs greater than 1 mg/kg from beneath the footprint of

the proposed service and inspection building.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 05/12/2009

Comments: Letter to inform the Department of Toxic Substances Control

Distance

Elevation Site Database(s) EPA ID Number

AMTRAK MAINTENANCE FACILITY (Continued)

S104549015

EDR ID Number

(Department) that Amtrak is planning construction activities on the

above-referenced property.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 06/18/2009

Comments: Letter prompted by an e-mail dated May 26, 2009 from Jacinto Soto,

DTSC's Project Manager, to Jeff White, Amtrak's Project Manager. In that e-mail Mr. Soto stated that the revision proposed to Section 4.01 (a) was "not accepted" because of benzo{a)pyrene concentrations above residential levels, and in some cases above commercial levels,

in soil of the southeast parcels.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/20/2012

Comments: The 2011 Annual Barrier System Inspection and Maintenance Report was

completed in January 2012. Repairs and vegetation removal are recommended in the landscaped Areas within the main cap area, which DTSC agrees with. DTSC expect the next operation and maintenance

report in January 2013.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/26/2013

Comments: The 2012 Annual Barrier System Inspection and Maintenance Report was

completed in January 2013. Repairs and vegetation removal are recommended in the landscaped Areas within the main cap area, which DTSC agrees with. DTSC expect the next operation and maintenance

report in January 2014.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/12/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Soils Management Plan

Completed Date: 10/24/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Soils Management Plan

Completed Date: 10/24/2013 Comments: Not reported

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: 5 Year Review Reports

Future Due Date: 2016

Future Area Name: PROJECT WIDE

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AMTRAK MAINTENANCE FACILITY (Continued)

Future Sub Area Name: Not reported

Future Document Type: Operations and Maintenance Report

Future Due Date: 2016

Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported

Operations and Maintenance Report Schedule Document Type:

Schedule Due Date: 05/30/2015 Schedule Revised Date: Not reported

ENVIROSTOR \$102860820

WEST RECYCLER BIN STORAGE 206 West

1405 WOOD STREET OAKLAND, CA 94607

1/2-1 0.968 mi. 5110 ft.

ENVIROSTOR: Relative:

Facility ID: 01890018 Lower

Status: Refer: RWQCB Actual: Status Date: 02/28/2001 12 ft. Site Code: 201096

Site Type: Evaluation Site Type Detailed: Evaluation Acres:

NPL: NO

Regulatory Agencies: RWQCB 2 - San Francisco Bay, CITY OF OAKLAND

RWQCB 2 - San Francisco Bay Lead Agency:

Program Manager: Not reported

Supervisor: Referred - Not Assigned Division Branch: Cleanup Berkeley

Assembly: 18 Senate: 09

Special Program: EPA - PASI

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party 37.81553 Latitude:

Longitude: -122.2969

APN: 0-310-13, O-310-13

EQUIPMENT/INSTRUMENT REPAIR, VEHICLE MAINTENANCE Past Use:

Potential COC: Arsenic Lead Cadmium and compounds Molybdenum Confirmed COC: Cadmium and compounds Molybdenum Arsenic Lead

Potential Description: SOIL

Alias Name: 0-310-13 Alias Type: APN Alias Name: O-310-13 Alias Type: APN

SL0600180308 Alias Name: GeoTracker Global ID Alias Type:

Alias Name: 201096

Alias Type: Project Code (Site Code)

Alias Name: 01890018

Envirostor ID Number Alias Type:

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 08/31/1998 S104549015

N/A

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WEST RECYCLER BIN STORAGE (Continued)

S102860820

Notify 65

S100226628

N/A

Comments: PEA - PASI - A Field Sampling Plan was prepared to conduct limited

sampling at the site on June 24, 1998 as part of the Site

Reconnaissance Visit. The site had contaminants above US EPA Region 9's Residential Preliminary Remedial Goals (PRG). Substances found were arsenic (5.78 mg/kg), cadmium (12.4 mg/kg), lead (589 mg/kg) and molybdenum (1130 mg/kg) comparing to the PRG's limits of arsenic (0.38 mg/kg), cadmium (9 mg/kg), lead (400 mg/kg) and molybdenum (370

mg/kg) respectively.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Site Screening Completed Document Type: Completed Date: 10/02/1997

Comments: Further action recommended due to soil staining observed onsite.

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

207 **TAYLOR ROOF STRUCTURES** West **1769 13TH STREET**

1/2-1 OAKLAND, CA 92626

0.975 mi. 5147 ft.

Notify 65: Relative:

Date Reported: Lower Not reported Staff Initials: Not reported

Actual: Board File Number: Not reported 13 ft. Facility Type: Not reported

Discharge Date: Not reported Incident Description: 92626

Count: 20 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ALAMEDA COUNTY	1015730668	BRANN STREET MERCURY	6408 BRANN STREET		CERCLIS
EMERYVILLE	1003878593	EMERYVILLE MARKETPLACE	BETW 64TH, POWELL,I80, SPRR TR	94608	CERC-NFRAP
EMERYVILLE	U001599310	RYDER/PIE NATIONWIDE, INC.	5500 EASTSHORE HWY	94608	HIST UST
EMERYVILLE	U001599302	P*I*E NATIONWIDE, INC.	5500 EASTSHORE HWY	94608	HIST UST
EMERYVILLE	U001599287	JUDSON STEEL CORPORATION	4200 EASTSHORE HWY	94608	HIST UST
EMERYVILLE	S103393753	BARBARY COAST STEEL CORPORATIO	4300 EASTSHORE HIGHWAY	94608	HIST Cal-Sites, EMI
EMERYVILLE	1015732897	PIE / NATIONWIDE TRUCK FACILITY	5500 EASTSHORE FREEWAY	94608	CERC-NFRAP, RCRA-SQG
EMERYVILLE	1003878532	CAPITOL REF CO	FOOT OF 64TH ST	94608	CERC-NFRAP
OAKLAND	1012043058	FOSTER'S PLATING	1570 34TH STREET	94607	CERCLIS, LEAD SMELTERS
OAKLAND	1014950653	CALTRANS DISTRICT 4 EA 292264	RTE 80 POST MILE 2.7 MILES	94607	RCRA-LQG
OAKLAND	1010562235	CALTRANS DIST 4 EA 0120M4	RTE 80	94607	RCRA-LQG
OAKLAND	1005904370	CALTRANS S F O B B TOLL PLAZA	HWY 80 FROM 1.4 KM TO 0.5 W OF	94608	RCRA-SQG
OAKLAND	1001226976	SF0BB EAST SPAN	HWY 80, SFOBB	94608	RCRA-SQG
OAKLAND	S109926666	BAYPORTE VILLAGE (ACORN II APARTME	0 8TH ST & MARKET ST	94607	SLIC, Alameda County CS
OAKLAND	1014387345	CALTRANS DISTRICT 4	ALAMEDA ROUTE 880	94612	RCRA-LQG
OAKLAND	1014387178	CALDECOTT TUNNEL 4TH BORE PROJ	EB AND WB ROUTE 24 FROM THE	94611	RCRA-LQG
OAKLAND	S103881512	UPTOWN THEATER DISTRICT	BORDERED BY 20TH ST SAN PABLO		SLIC
OAKLAND	1016170552	OAKLAND ESTUARY MARINE DEBRIS REMO	OAKLAND ESTUARY		CERCLIS
OAKLAND	1016349236	FOX COURTS SITE	SAN PABLO AVENUE & 18TH STREET	94612	US BROWNFIELDS, FINDS
OAKLAND	1016358728	WEST OAKLAND AREA II	WOOD AND PERALTA STREETS AND 1	94607	US BROWNFIELDS, FINDS

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 10/25/2013 Source: EPA
Date Data Arrived at EDR: 11/11/2013 Telephone: N/A

Number of Days to Update: 78 Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 10/25/2013 Source: EPA
Date Data Arrived at EDR: 11/11/2013 Telephone: N/A

Number of Days to Update: 78 Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 01/28/2014

Number of Days to Update: 78

Source: EPA Telephone: N/A

Last EDR Contact: 10/08/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

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

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 08/28/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014 Date Data Arrived at EDR: 10/07/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 10/07/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 08/28/2014

Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/18/2014 Date Data Arrived at EDR: 09/19/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/18/2014 Date Data Arrived at EDR: 09/19/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/29/2014 Date Data Arrived at EDR: 10/09/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 11

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 08/14/2014

Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 09/30/2013 Date Data Arrived at EDR: 10/01/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 66

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 09/30/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 08/05/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 09/26/2014

Number of Days to Update: 51

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/06/2014

Next Scheduled EDR Contact: 11/17/2014 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 08/05/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 09/26/2014

Number of Days to Update: 51

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/06/2014

Next Scheduled EDR Contact: 11/17/2014 Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/18/2014 Date Data Arrived at EDR: 08/18/2014 Date Made Active in Reports: 10/03/2014

Number of Days to Update: 46

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 08/18/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

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

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

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

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory

Date of Government Version: 09/15/2014 Date Data Arrived at EDR: 09/17/2014 Date Made Active in Reports: 10/27/2014

Number of Days to Update: 40

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 10/30/2014

Next Scheduled EDR Contact: 12/29/2014 Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001

Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/15/2014 Date Data Arrived at EDR: 09/17/2014 Date Made Active in Reports: 10/23/2014

Number of Days to Update: 36

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 10/30/2014

Next Scheduled EDR Contact: 12/29/2014 Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

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

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

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

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Varies

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 08/04/2014 Date Data Arrived at EDR: 08/05/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 17

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/20/2014 Date Data Arrived at EDR: 06/10/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 73

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa. Kansas, and Nebraska

Date of Government Version: 05/22/2014 Date Data Arrived at EDR: 08/22/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 27

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/13/2014 Date Data Arrived at EDR: 08/15/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 7

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 184

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 08/01/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/14/2014 Date Data Arrived at EDR: 05/15/2014 Date Made Active in Reports: 07/15/2014

Number of Days to Update: 61

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/17/2014 Date Data Arrived at EDR: 09/17/2014 Date Made Active in Reports: 10/24/2014

Number of Days to Update: 37

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 09/19/2014

Next Scheduled EDR Contact: 12/29/2014 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009 Date Data Arrived at EDR: 09/10/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 21

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 10/03/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/13/2014 Date Data Arrived at EDR: 08/15/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 7

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/14/2014 Date Data Arrived at EDR: 08/15/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 7

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 08/20/2014 Date Data Arrived at EDR: 08/22/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 27

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/20/2014 Date Data Arrived at EDR: 06/10/2014 Date Made Active in Reports: 08/15/2014

Number of Days to Update: 66

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 01/27/2014

Number of Days to Update: 271

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 08/01/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 07/25/2014 Date Data Arrived at EDR: 07/28/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 25

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 08/04/2014 Date Data Arrived at EDR: 08/05/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 17

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 07/30/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Semi-Annually

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 10/10/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 08/05/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 09/26/2014

Number of Days to Update: 51

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/06/2014

Next Scheduled EDR Contact: 11/17/2014 Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 05/30/2014 Date Data Arrived at EDR: 07/01/2014 Date Made Active in Reports: 08/15/2014

Number of Days to Update: 45

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 09/22/2014 Date Data Arrived at EDR: 09/23/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 27

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 09/23/2014

Next Scheduled EDR Contact: 01/05/2015 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside

County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 10/24/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/16/2014 Date Data Arrived at EDR: 09/17/2014 Date Made Active in Reports: 10/23/2014

Number of Days to Update: 36

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 09/17/2014

Next Scheduled EDR Contact: 12/29/2014 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 09/08/2014 Date Data Arrived at EDR: 09/09/2014 Date Made Active in Reports: 10/22/2014

Number of Days to Update: 43

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 08/14/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 10/29/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: Varies

WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 08/07/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014 Date Data Arrived at EDR: 09/09/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 41

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 09/03/2014

Next Scheduled EDR Contact: 12/15/2014 Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 08/05/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 09/26/2014

Number of Days to Update: 51

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/06/2014

Next Scheduled EDR Contact: 11/17/2014 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2014 Date Data Arrived at EDR: 09/02/2014 Date Made Active in Reports: 09/24/2014

Number of Days to Update: 22

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 10/10/2014

Next Scheduled EDR Contact: 01/19/2015

Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014 Date Data Arrived at EDR: 09/09/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 41

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 09/03/2014

Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 09/23/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 8

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 08/28/2014

Next Scheduled EDR Contact: 12/15/2014 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/19/2014 Date Data Arrived at EDR: 08/20/2014 Date Made Active in Reports: 10/06/2014

Number of Days to Update: 47

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 09/08/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/22/2014

Number of Days to Update: 42

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 09/10/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/30/2014 Date Data Arrived at EDR: 07/01/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 79

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/26/2014 Date Data Arrived at EDR: 07/28/2014 Date Made Active in Reports: 09/15/2014

Number of Days to Update: 49

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 10/29/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management

Date of Government Version: 09/15/2014 Date Data Arrived at EDR: 09/17/2014 Date Made Active in Reports: 10/22/2014

Number of Days to Update: 35

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 10/30/2014

Next Scheduled EDR Contact: 12/29/2014 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 09/15/2014 Date Data Arrived at EDR: 09/17/2014 Date Made Active in Reports: 10/23/2014

Number of Days to Update: 36

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 10/30/2014

Next Scheduled EDR Contact: 12/29/2014 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

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

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 08/06/2014

Next Scheduled EDR Contact: 11/17/2014 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 10/24/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 06/06/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 8

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 09/10/2014

Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 01/24/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 09/30/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 09/09/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/20/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 01/30/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 07/15/2014

Number of Days to Update: 132

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 09/04/2014

Next Scheduled EDR Contact: 12/15/2014 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/31/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 44

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 08/29/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 09/26/2014

Next Scheduled EDR Contact: 01/05/2015 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/19/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA Telephone: 202-566-1667

Last EDR Contact: 08/19/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 05/06/2014 Date Data Arrived at EDR: 05/16/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 10/10/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2013 Date Data Arrived at EDR: 07/17/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 107

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/15/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013 Date Data Arrived at EDR: 08/02/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 91

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/07/2014 Date Data Arrived at EDR: 10/08/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 10/08/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 08/16/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 09/10/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008

Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 05/23/2014 Date Made Active in Reports: 07/28/2014

Number of Days to Update: 66

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013

Number of Days to Update: 52

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 08/29/2014

Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

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

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

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 07/14/2014 Date Data Arrived at EDR: 09/17/2014 Date Made Active in Reports: 10/23/2014

Number of Days to Update: 36

Source: Deaprtment of Conservation Telephone: 916-445-2408

Last EDR Contact: 09/17/2014 Next Scheduled EDR Contact: 12/29/2014

Deta Delegge Fragues y Veries

Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/18/2014 Date Data Arrived at EDR: 08/18/2014 Date Made Active in Reports: 10/06/2014

Number of Days to Update: 49

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 08/18/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 06/30/2014 Date Data Arrived at EDR: 07/01/2014 Date Made Active in Reports: 07/28/2014

Number of Days to Update: 27

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 09/30/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

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

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 09/22/2014

Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 06/28/2014 Date Data Arrived at EDR: 07/03/2014 Date Made Active in Reports: 08/21/2014

Number of Days to Update: 49

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 09/29/2014

Next Scheduled EDR Contact: 01/12/2015

Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/11/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 09/30/2014

Number of Days to Update: 49

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 07/16/2013 Date Made Active in Reports: 08/26/2013

Number of Days to Update: 41

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 10/15/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 03/25/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 34

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 09/26/2014

Next Scheduled EDR Contact: 01/05/2015 Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 10/24/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

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

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 10/20/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 10/24/2014

Next Scheduled EDR Contact: 01/26/2015

Data Release Frequency: N/A

EPA WATCH LIST: EPA WATCH LIST

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

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

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 08/15/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 09/16/2014 Date Data Arrived at EDR: 09/17/2014 Date Made Active in Reports: 10/23/2014

Number of Days to Update: 36

Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 09/17/2014

Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/31/2014 Date Data Arrived at EDR: 08/05/2014 Date Made Active in Reports: 09/26/2014

Number of Days to Update: 52

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/14/2014 Date Data Arrived at EDR: 08/18/2014 Date Made Active in Reports: 10/06/2014

Number of Days to Update: 49

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 08/14/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

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

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 06/04/2014 Date Data Arrived at EDR: 06/12/2014 Date Made Active in Reports: 07/28/2014

Number of Days to Update: 46

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Varies

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 09/30/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 11/11/2011 Date Data Arrived at EDR: 05/18/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 08/15/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 08/19/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Quarterly

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 08/01/2014

Next Scheduled EDR Contact: 11/10/2014 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 09/04/2014 Date Data Arrived at EDR: 09/04/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 46

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 08/14/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 08/26/2014 Date Data Arrived at EDR: 08/26/2014 Date Made Active in Reports: 10/06/2014

Number of Days to Update: 41

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/26/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

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

Date of Government Version: 07/14/2014 Date Data Arrived at EDR: 07/15/2014 Date Made Active in Reports: 07/28/2014

Number of Days to Update: 13

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 10/15/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Quarterly

COAL ASH DOE: Sleam-Electric Plan Operation Data

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 10/17/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 09/10/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 08/20/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/23/2014

Number of Days to Update: 43

Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 09/10/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Varies

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/23/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 30

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/29/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Annually

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/23/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 30

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/29/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

Source: State Water Resources Control Board

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/13/2014 Number of Days to Update: 196 Source: Department of Resources Recycling and Recovery Telephone: N/A
Last EDR Contact: 06/01/2012

Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 09/15/2014

Number of Days to Update: 49

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 09/29/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/25/2014 Date Data Arrived at EDR: 07/28/2014 Date Made Active in Reports: 08/20/2014

Number of Days to Update: 23

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 09/29/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List Cupa Facility List

> Date of Government Version: 09/08/2014 Date Data Arrived at EDR: 09/09/2014 Date Made Active in Reports: 09/24/2014

Number of Days to Update: 15

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 08/01/2013 Date Data Arrived at EDR: 08/02/2013 Date Made Active in Reports: 08/22/2013

Number of Days to Update: 20

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 07/02/2014 Date Data Arrived at EDR: 07/03/2014 Date Made Active in Reports: 07/30/2014

Number of Days to Update: 27

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 09/29/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List Cupa facility list.

> Date of Government Version: 06/11/2014 Date Data Arrived at EDR: 06/13/2014 Date Made Active in Reports: 07/07/2014

Number of Days to Update: 24

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 08/08/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/11/2014 Date Data Arrived at EDR: 08/14/2014 Date Made Active in Reports: 10/09/2014

Number of Days to Update: 56

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 08/05/2014

Next Scheduled EDR Contact: 11/17/2014 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List Cupa Facility list

> Date of Government Version: 07/31/2014 Date Data Arrived at EDR: 08/05/2014 Date Made Active in Reports: 09/26/2014

Number of Days to Update: 52

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 07/30/2014

Next Scheduled EDR Contact: 11/17/2014 Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 08/25/2014 Date Data Arrived at EDR: 08/26/2014 Date Made Active in Reports: 09/29/2014

Number of Days to Update: 34

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 08/05/2014

Next Scheduled EDR Contact: 11/17/2014 Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 06/30/2014 Date Data Arrived at EDR: 07/15/2014 Date Made Active in Reports: 08/19/2014

Number of Days to Update: 35

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 10/10/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 09/10/2014 Date Data Arrived at EDR: 09/11/2014 Date Made Active in Reports: 09/25/2014

Number of Days to Update: 14

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 08/20/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 07/28/2014 Date Data Arrived at EDR: 07/30/2014 Date Made Active in Reports: 09/15/2014

Number of Days to Update: 47

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 09/11/2013 Date Made Active in Reports: 10/14/2013

Number of Days to Update: 33

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 08/20/2014

Next Scheduled EDR Contact: 12/08/2014

Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 08/31/2010 Date Data Arrived at EDR: 09/01/2010 Date Made Active in Reports: 09/30/2010

Number of Days to Update: 29

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 08/08/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/21/2014 Date Data Arrived at EDR: 08/26/2014 Date Made Active in Reports: 09/29/2014

Number of Days to Update: 34

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 08/20/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 07/23/2014 Date Data Arrived at EDR: 07/25/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 28

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 10/20/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 09/22/2014

Next Scheduled EDR Contact: 01/05/2015 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/31/2014 Date Data Arrived at EDR: 06/06/2014 Date Made Active in Reports: 07/17/2014

Number of Days to Update: 41

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 10/14/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/21/2014 Date Data Arrived at EDR: 07/21/2014 Date Made Active in Reports: 08/19/2014

Number of Days to Update: 29

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 10/22/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009 Date Data Arrived at EDR: 03/10/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 29

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 10/17/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/07/2014 Date Data Arrived at EDR: 02/25/2014 Date Made Active in Reports: 03/25/2014

Number of Days to Update: 28

Source: Community Health Services Telephone: 323-890-7806

Last EDR Contact: 10/17/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 07/23/2014 Date Data Arrived at EDR: 07/28/2014 Date Made Active in Reports: 08/20/2014

Number of Days to Update: 23

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 10/20/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 07/28/2014 Date Data Arrived at EDR: 07/28/2014 Date Made Active in Reports: 08/20/2014

Number of Days to Update: 23

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/13/2014 Date Data Arrived at EDR: 03/27/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 32

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 10/10/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 06/09/2014 Date Data Arrived at EDR: 06/11/2014 Date Made Active in Reports: 06/27/2014

Number of Days to Update: 16

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 08/26/2014

Next Scheduled EDR Contact: 12/08/2014

Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 07/02/2014 Date Data Arrived at EDR: 07/07/2014 Date Made Active in Reports: 08/18/2014

Number of Days to Update: 42

Source: Public Works Department Waste Management

Telephone: 415-499-6647

Last EDR Contact: 10/20/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 08/20/2014 Date Data Arrived at EDR: 08/26/2014 Date Made Active in Reports: 09/30/2014

Number of Days to Update: 35

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 08/20/2014

Next Scheduled EDR Contact: 12/08/2014

Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 09/02/2014 Date Data Arrived at EDR: 09/05/2014 Date Made Active in Reports: 09/24/2014

Number of Days to Update: 19

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 09/02/2014

Next Scheduled EDR Contact: 12/15/2014

Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/09/2014 Date Data Arrived at EDR: 06/11/2014 Date Made Active in Reports: 07/09/2014

Number of Days to Update: 28

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 08/26/2014

Next Scheduled EDR Contact: 12/08/2014

Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/06/2011 Date Made Active in Reports: 02/07/2012

Number of Days to Update: 63

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 08/28/2014

Next Scheduled EDR Contact: 12/15/2014 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 08/28/2014

Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 09/16/2014 Date Data Arrived at EDR: 09/18/2014 Date Made Active in Reports: 09/25/2014

Number of Days to Update: 7

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 09/16/2014

Next Scheduled EDR Contact: 12/29/2014 Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 08/01/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 10/03/2014

Number of Days to Update: 52

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/07/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/01/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 09/26/2014

Number of Days to Update: 45

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/07/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/01/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 08/20/2014

Number of Days to Update: 8

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/07/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/09/2014 Date Data Arrived at EDR: 06/10/2014 Date Made Active in Reports: 07/09/2014

Number of Days to Update: 29

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 09/22/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/08/2014 Date Data Arrived at EDR: 07/11/2014 Date Made Active in Reports: 07/28/2014

Number of Days to Update: 17

Source: Department of Environmental Health Telephone: 951-358-5055

Last EDR Contact: 09/22/2014

Next Scheduled EDR Contact: 01/05/2015 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/08/2014 Date Data Arrived at EDR: 07/11/2014 Date Made Active in Reports: 08/18/2014

Number of Days to Update: 38

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/22/2014

Next Scheduled EDR Contact: 01/05/2015 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/06/2014 Date Data Arrived at EDR: 04/08/2014 Date Made Active in Reports: 04/29/2014

Number of Days to Update: 21

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/05/2014 Date Data Arrived at EDR: 07/17/2014 Date Made Active in Reports: 07/28/2014

Number of Days to Update: 11

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/21/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/06/2014 Date Data Arrived at EDR: 08/07/2014 Date Made Active in Reports: 09/30/2014

Number of Days to Update: 54

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 08/07/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013 Date Data Arrived at EDR: 09/24/2013 Date Made Active in Reports: 10/17/2013

Number of Days to Update: 23

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 10/21/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2013 Date Data Arrived at EDR: 11/19/2013 Date Made Active in Reports: 12/31/2013

Number of Days to Update: 42

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 08/07/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 03/10/2011 Date Made Active in Reports: 03/15/2011

Number of Days to Update: 5

Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 08/07/2014

Next Scheduled EDR Contact: 11/27/2014 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/20/2014 Date Data Arrived at EDR: 06/23/2014 Date Made Active in Reports: 07/11/2014

Number of Days to Update: 18

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 09/22/2014

Next Scheduled EDR Contact: 01/05/2015 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 08/22/2014 Date Data Arrived at EDR: 08/26/2014 Date Made Active in Reports: 10/01/2014

Number of Days to Update: 36

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 08/20/2014

Next Scheduled EDR Contact: 12/08/2014

Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 07/07/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 10/03/2014

Number of Days to Update: 52

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/15/2014

Next Scheduled EDR Contact: 12/29/2014 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 09/15/2014 Date Data Arrived at EDR: 09/16/2014 Date Made Active in Reports: 10/22/2014

Number of Days to Update: 36

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/15/2014

Next Scheduled EDR Contact: 12/29/2014 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 10/21/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List Cupa facility list

Date of Government Version: 08/22/2014 Date Data Arrived at EDR: 08/26/2014 Date Made Active in Reports: 10/03/2014

Number of Days to Update: 38

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 08/22/2014

Next Scheduled EDR Contact: 09/15/2014 Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009

Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 09/02/2014

Next Scheduled EDR Contact: 12/15/2014 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/14/2014 Date Data Arrived at EDR: 08/18/2014 Date Made Active in Reports: 10/03/2014

Number of Days to Update: 46

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 08/08/2014

Next Scheduled EDR Contact: 11/24/2014 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 09/09/2014 Date Data Arrived at EDR: 09/11/2014 Date Made Active in Reports: 09/25/2014

Number of Days to Update: 14

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 12/08/2014

Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 09/16/2014 Date Data Arrived at EDR: 09/18/2014 Date Made Active in Reports: 10/22/2014

Number of Days to Update: 34

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 08/26/2014

Next Scheduled EDR Contact: 12/08/2014

Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2014 Date Data Arrived at EDR: 06/26/2014 Date Made Active in Reports: 07/25/2014

Number of Days to Update: 29

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 09/15/2014

Next Scheduled EDR Contact: 12/29/2014 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2014 Date Data Arrived at EDR: 06/26/2014 Date Made Active in Reports: 07/25/2014

Number of Days to Update: 29

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 09/15/2014

Next Scheduled EDR Contact: 12/29/2014 Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 06/26/2014 Date Data Arrived at EDR: 08/20/2014 Date Made Active in Reports: 10/06/2014

Number of Days to Update: 47

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 09/29/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 07/03/2014 Date Made Active in Reports: 07/28/2014

Number of Days to Update: 25

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 09/29/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 09/08/2014 Date Data Arrived at EDR: 09/09/2014 Date Made Active in Reports: 10/24/2014

Number of Days to Update: 45

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 09/08/2014

Next Scheduled EDR Contact: 12/22/2014 Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 08/13/2014 Date Data Arrived at EDR: 08/15/2014 Date Made Active in Reports: 10/03/2014

Number of Days to Update: 49

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/28/2014 Date Data Arrived at EDR: 08/18/2014 Date Made Active in Reports: 09/26/2014

Number of Days to Update: 39

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 08/14/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Telephone: 805-654-2813 Last EDR Contact: 10/03/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Annually

Source: Environmental Health Division

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 08/13/2014

Next Scheduled EDR Contact: 12/01/2014 Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 06/26/2014 Date Data Arrived at EDR: 07/31/2014 Date Made Active in Reports: 09/15/2014

Number of Days to Update: 46

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 08/26/2014 Date Data Arrived at EDR: 09/17/2014 Date Made Active in Reports: 10/28/2014

Number of Days to Update: 41

Source: Environmental Health Division Telephone: 805-654-2813

Last EDR Contact: 09/17/2014 Next Scheduled EDR Contact: 12/29/2014

Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 06/30/2014 Date Data Arrived at EDR: 07/07/2014 Date Made Active in Reports: 08/18/2014

Number of Days to Update: 42

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 09/22/2014

Next Scheduled EDR Contact: 01/05/2015 Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 08/05/2014 Date Data Arrived at EDR: 08/07/2014 Date Made Active in Reports: 10/06/2014

Number of Days to Update: 60

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 07/31/2014

Next Scheduled EDR Contact: 11/17/2014

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 08/19/2014

Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 08/28/2012

Number of Days to Update: 40

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/10/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 08/01/2014 Date Data Arrived at EDR: 08/07/2014 Date Made Active in Reports: 10/17/2014

Number of Days to Update: 71

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 08/07/2014

Next Scheduled EDR Contact: 11/17/2014 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/21/2014 Date Made Active in Reports: 08/25/2014

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 10/20/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/15/2014 Date Made Active in Reports: 08/13/2014

Number of Days to Update: 29

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 08/26/2014

Next Scheduled EDR Contact: 12/08/2014 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/20/2014 Date Made Active in Reports: 08/07/2014

Number of Days to Update: 48

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/15/2014

Next Scheduled EDR Contact: 12/29/2014 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

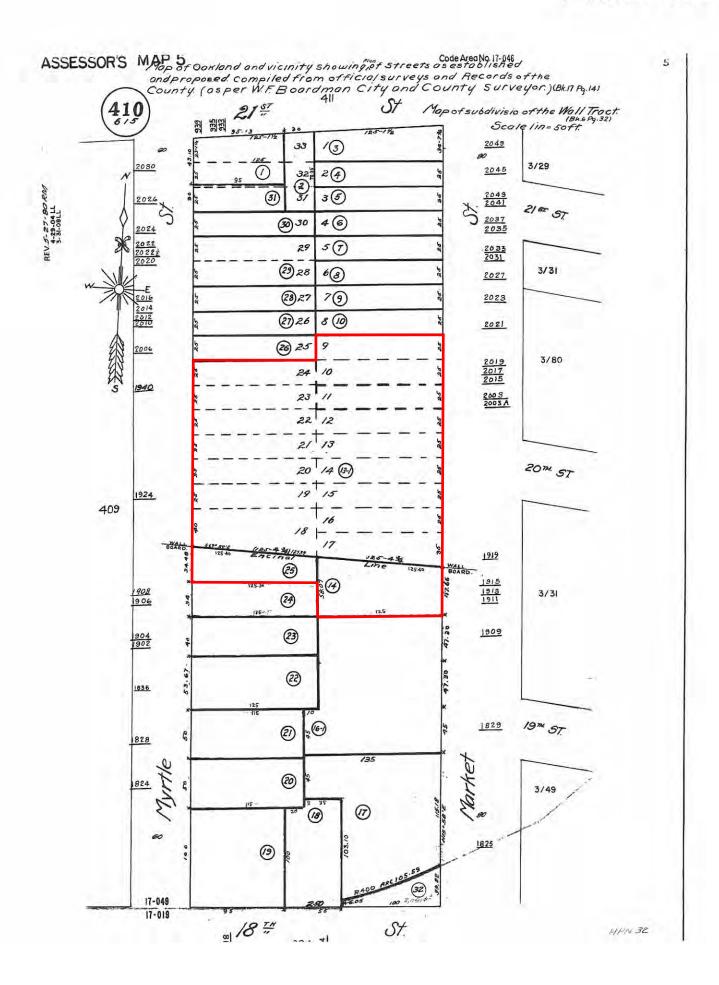
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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APPENDIX C REGULATORY AGENCY RECORDS





THE SERVICES AGENCY/OFFICE OF EMERGENCY SERVICES HAZARDOUS MATERIALS UNIT

505 - 14th Street, Oakland, CA 94612 (510) 238-3938 Hazardous Materials Inspection Report

400) EL		UNAUTHORIZED OPERATION	V	(1	N	One
-	Haz	Hazardous Materials Release Response Plans and Inventory (HMRRP/Business Plan) 25507 Failure to report a selection of the property of the pro						OBSERVATIONS
401	25	507	Failure to report a release/threatened release.	liory	(HMI)	1	Busin	ness Plan)
402	255	504	Emergency Response Plan inadequate	X		1		
403	255	09	Emergency contacts not provided/current	X		-		
404	255	04	Personnel training program is inadequate	X		+		
405	2550	04	Hazardous Materials Chemical Inventory is not attached, is not accurate, or is incomplete	X				
406	2550	9	Site map is not attached or is not sufficient	X		+		
408	255339		Acutely Hazardous Materials Registration not filed				X	
408		34	Material Safety Data Sheets are not located where the Business Emergency plan (BEP) indicates they should be		X			
409		an	he BEP indicates the facility maintains azardous materials response equipment, at the equipment listed is not in place and operable condition		X			
10		Ha des ma	zardous materials are not located in the signated areas as indicated on the site		X			
11		Cor	ntainers are not clearly labeled with the mical name and hazard class		X			2
2		Con	tainers are in poor condition or are		X			
3		Seco	endary containment is inadequate		X			
		Emer	rgency procedures are not adequately	X				
		Moni not cu	toring records are not complete or are		X			

V=Violation C=Compliance N=Not applicable/addressed/Unknown

OAKLAND FIRE SERVICES AGENCY/OFFICE OF EMERGENCY SERVICES

HAZARDOUS MATERIALS UNIT

505 - 14th Street, Oakland, CA 94612 (510) 238-3938

ANEW	HAZARDOUS MATER	IALS INSPECTION REPORT	CX.
Site Number	Facility Name	Facility Address	Zip Code
# 2014	L + B PAINTING	1919 MARKET SUTTE	
	Inspec	ction Report	
	PERMISS	ION TO INSPECT GRAD	760
	THREE YEARS -	15 people Emplo	MED
) Two	PAGE CONTANGUES	HERS IN WOLL AREA	
E) BOTH		HED & ANSPECTED	
30	DAYS -		
3) LABEL	Boon TO	STORAGE ARGAS "FL	AMMABLE
5792460			
			710
KNO 4	1ASTE - >10	TO GALLONS	
Lan Toronto			
	Branch de la la la la la		
1505 - 0	IN STRE &	UP TO DATE	
1MBP - 2	to DAYS - WILL	RETURN TO POL	LOW
\$2	5.5844		
	cility Contact/ Print Name:	Inspected By: Insp. Griffin	220 7750
	4	a map. Grimm	
	cility Contact/ Signature:	1001	
11	/ Johnson originature:		
Leve	1 Haines	Date: Insp. Gome	
1447	J. I KW	Date: Allen, a	11.07

OAKLAND FIRE SERVICES AGENCY/OFFICE OF EMERGENCY SERVICES HAZARDOUS MATERIALS UNIT

505 - 14th Street, Oakland, CA 94612 (510) 238-3938 Hazardous Materials Inspection Report

		UNAUTHORIZED OPERATION	V	C	N	OBSERVATIONS
400	Hazardou	s Materials Release Response Plans and Inver	ntory (H	IMRRE	/Busin	ess Plan)
401	25507	Failure to report a release/threatened release.	1612	X		
402	25504	Emergency Response Plan inadequate	×			-176
403	25509	Emergency contacts not provided/current	×			100
404	25504	Personnel training program is inadequate		×		
405	25504	Hazardous Materials Chemical Inventory is not attached, is not accurate, or is incomplete	×			
406	25509	Site map is not attached or is not sufficient	X	Line	- G	
408	255339(a)	Acutely Hazardous Materials Registration not filed			×	
408		Material Safety Data Sheets are not located where the Business Emergency plan (BEP) indicates they should be		X	utue	Faul Incres
409		The BEP indicates the facility maintains hazardous materials response equipment, and the equipment listed is not in place and in operable condition		×	90	3.
410	TOYAL	Hazardous materials are not located in the designated areas as indicated on the site map	X		6	
111		Containers are not clearly labeled with the chemical name and hazard class		×		
12		Containers are in poor condition or are leaking	E G II	X		
13		Secondary containment is inadequate		X		
14		Emergency procedures are not adequately posted	4			0.8
15		Monitoring records are not complete or are not current		-	X	

APPENDIX A - PAGE TWO

OAKLAND FIRE SERVICES AGENCY

Office of Emergency Services
Hazardous Materials Management Program
505 - 14th Street, Suite 702
Oakland, Ca 94612

Office: 510-238-3938

Fax: 510-238-7761

HAZARDOUS MATERIALS BUSINESS PLAN

1.	Number of individuals handling hazar	rdous materials: 14
		and handling area in square feet: 250
		Above Ground Ø Under Ground Ø
4.	All hazardous substance or wastes:	

	Gallons (Liquid)	Pounds (Solid)	Cubic Feet (Gaseous)	Number of Items
Hazardous Materials	100	P	Ø	2
Hazardous Waste	Ø	Ø	Ø	0
TOTAL	100	Ø	Ø	2

E	OR OFFICE USE	ONLY	
No Changes New Facility Inventory Business Closed	□ Number of E □ UST/AST □ Exempt □ Inactive	mployees	☐ Address ☐ Billing Adjustment ☐ Other

CRAFORD 9.12.97

1919 Manket St. Oakland, CA 94607 SCOTT CO. MECHANICAL



AGENCY DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700

REMEDIAL ACTION COMPLETION CERTIFICATION

January 22, 1999

Mr. Jack Crinnion 1717 Doolittle Drive San Leandro, CA 94577

RE: Scott Company, 1919 Market Street, Oakland, CA 94607

Dear Mr. Crinnion:

This letter confirms the completion of a site investigation and remedial action for the underground storage tanks formerly located at the above described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tanks are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, no further action related to the underground tank release is required.

This notice is issued pursuant to a regulation contained in Section 2721(e) of Title 23 of the California Code of Regulations.

Please contact our office if you have any questions regarding this matter.

Sincerely,

Mee Ling Tung

Director of Environmental Health Services

cc: Chief, Hazardous Materials Division - files Larry Seto, ACDEH Chuck Headlee, RWQCB

Dave Deaner, SWRCB (w/ Case Closure Summary)

Leroy Griffin, Oakland Fire

AGENCY

DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 (510) 337-9335 (FAX)

January 15, 1999

Mr. Jack Crinnion 1717 Doolittle Drive San Leandro, CA 94577 STID 3602

Re: 1919 Market Street, Oakland, CA 94607

Dear Mr. Crinnion:

This letter transmits the enclosed underground storage tank (UST) case closure letter in accordance with Chapter 6.75 (Article 4, Section 25299.37[h]). The State Water Resources Control Board adopted this letter on February 20, 1997. As of March 1, 1997, the Alameda County Environmental Protection Division is required to use this case closure letter for all UST leak sites. We are also transmitting to you the enclosed case closure summary. These documents confirm the completion of the investigation and cleanup of the reported release at the subject site. The subject fuel leak case is closed.

SITE INVESTIGATION AND CLEANUP SUMMARY

Please be advised that the following conditions exist at the site:

- Groundwater samples from the most recent sampling (5-7-98) contained 1,700 ppb TPH(gas), 8.8 ppb benzene, 22 ppb xylene, and 9.9 ppb ethylbenzene.
- Over-excavation was not performed on-site, and up to 430 ppm TPH(gas, 1,100 ppm TPH(diesel) and 61 ppm TPH (motor oil)
- Site should be included in the City of Oakland Permit Tracking system
- · Corrective action should be reviewed if land use changes

If you have any questions, please contact me at (510)567-6774. Thank you.

sincerely,

Larry seto

Senior Hazardous Materials Specialist

Cc: Larry Seto, Environmental Health Leroy Griffin, Oakland Fire Files

Enclosures:

1. Case Closure Letter

2. Case Closure Summary

CALIFORNIA REGIONAL WATER

ENVIRONHENTAL CASE CLOSURE SUMMARY CHON Leaking Underground Fuel Storage Tank Program

NOV 07 1998

QUALITY CONTROL BOARD

I. AGENCY INFORMATION

Date:

October 16, 1998

rms:

in the

ted as

Agency name: Alameda County-HazMat

Address:

1131 Harbor Bay Pkwy.

City/State/Zip: Alameda, CA 94502 Responsible staff person: Larry Seto

Phone: Title:

(510) 567-6774 Senior HMS

II. CASE INFORMATION

Site facility name: Scott Company

Site facility address: 1919 Market Street, Oakland, CA 94607

RB LUSTIS Case No:

Local Case No./LOP

3602

URF filing date: 7-7-92

SWEEPS No: N/A

Responsible Parties:

Addresses:

Phone Numbers:

Jack Crinnion

1717 Doolittle Drive, San Leandro,

CA

Tank No

Size in Gallons

Contents:

Closed in-place

or Removed?

~10,000

Diesel

Removed

~early 1980's

Date:

~10,000

Gasoline

Removed

~early 1980's

Leaking Underground Fuel Storage Tank Program

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and type of release: Unknown, most likely spill or failure of the integrity of the underground tank system

Monitoring Wells installed?

Yes

Number:

5

Site characterization complete?

Yes

Date approved by oversight agency:

Proper screened interval? Yes

Highest GW depth below ground surface:

11.3'

Lowest depth:

15.0°

Flow direction: Northwest, very flat gradient

Most sensitive current use:

Are drinking water wells affected?

No

Aquifer Name:

NA

Is surface water affected?

No

Nearest affected SW name: ---

Off-site beneficial use impacts (addresses/locations): Unknown

Report(s) on file?

Yes

Where is report(s) filed?

Alameda County 1131 Harbor Bay Pkwy. Alameda, CA 94502

Leaking Underground Fuel Storage Tank Program

Treatment and Disposal of Affected Material:

Material	Amount (include units)	Action (Treatment or Disposal /destination)	Date
Underground tank Underground tank	~10,000 gallons ~10,000 gallons	Disposal site unknown Disposal site unknown	Early 1980's Early 1980's

III. RELEASE AND SITE CHARACTERIZATION INFORMATION Maximum Documented Contaminant Concentrations - - Before and After Cleanup

Contaminant	Soil (ppm) After ³	Water (ppb) Before ² After ⁴		
TPH(gas)	2.5	430	2,800	1,700	
TPH(diesel)	NA	1,100	ND	ND	
TPH(motor oil)	ND	61	ND	NA	
Benzene	ND	< 0.05	120	8.8	
Toluene	0.016	< 0.05	150	ND	
Xylene	0.10	< 0.05	340	22	
Ethylbenzene	0.03	< 0.005	7.5	9.9	
Total Oil & Grease	ND	NA	NA	NA	
MTBE	NA	NA	NA	ND	

ND - Non-Detect NA - Not Analyzed

- 1- Sample collected on 6/22/92, (boring IB-4)
- 2- Samples collected during 1st sampling of monitoring wells on 8-6-92
- 3- Sample collected on 7/30/92 from boring MW-1.2, (Over-excavation was not performed on-site)
- 4- Sample collected on 5-7-98 from MW-4

Leaking Underground Fuel Storage Tank Program

Comments (Depth of Remediation, etc.): See "Additional Comments" section.

IV. CLOSURE

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? Undetermined

Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? Undetermined

Does corrective action protect public health for current land use? Yes

Site management requirements: Site to be included in City of Oakland Permit Tracking system

Should corrective action be reviewed if land use changes? Yes

List enforcement actions taken: None

List enforcement actions rescinded: None

V. LOCAL AGENCY REPRESENTATIVE DATA

Name: Larry Sets
Signature:

Reviewed by: Name: Barney Chan

Signature:

Barrey Cha-

Name: Thomas Peacock (

Signature (

Takes) Informed H-1

10/20/98

Title: Hazardous Materials Specialist

Title: Senior HMS

Date: 10-16-98

Title: Supervising HMS
Date: / / O O

VI. RWQCB NOTIFICATION

Date Submitted to RB: 11/17/98

RWQCB Staff Name: Chuck Headlee

RB Response:

Title: Engineering Geologist

"huch Headle

Date: 11/20/98

Leaking Underground Fuel Storage Tank Program

VII. ADDITIONAL COMMENTS, DATA, ETC.

The site is located in a commercial and residential area of west Oakland. Historical information indicates that two large (possibly 10,000 gallon) underground tanks (UGTs) were located in the Myrtle Street sidewalk. These UGTs were apparently used to store #1 diesel (kerosene) by Greyhound Bus Lines which operated a bus maintenance facility at the site prior to the 1960's. Scott Company has occupied the site since the early 1960's and apparently used the southwest UST to store gasoline. Scott Company removed the Myrtle Street USTs in the early 1980's when Myrtle Street was repaved.

On June 19 & 22, 1992, five soil borings (IB-1 through IB-5) were drilled as part of a property transfer environmental assessment. Three borings were inside the Scott Company building (IB-1, IB-2 and IB-5) and two borings (IB-3 and IB-4) located outside near the west side of the Scott building (see figure2). The soil borings were drilled to total depths ranging from 11.5' to 16.5' below ground surface (bgs). Representative soil samples were collected from the five borings at approximately 5 foot intervals. Two soil samples were collected from each of the borings and a third samples was collected from boring IB-4 at a depth of 15.0 feet bgs (see table 1). No hydrocarbon odors or stains were noted in any of the borings except for boring IB-4, which had 0.5" layer of free-phase hydrocarbons floating on the water. See Table 1 for a summary of these soil results. IB-4 is located near the former dispenser, which may be the source of the contamination in this area.

Five monitoring wells (MW-1 through MW-5) were drilled and installed on July 30, 1992. (See Figure 2) The well borings were drilled to total depths ranging from 22 feet to 25 feet below ground surface (bgs). Representative soil samples were collected from the five borings at approximately 5 foot intervals. A total of 13 soil samples and 5 water samples were collected during the installation of the five monitoring wells. The samples were analyzed for total petroleum hydrocarbons as gasoline, motor oil, diesel, and BTEX. Soil samples contained up to 430 ppm TPH(g), 1,200 ppm TPH(d), and 61 ppm TPH(motor oil). The soil samples were from MW-1 and MW-2, immediately downgradient of the former underground tanks. Groundwater samples contained up to 2,800 ppb TPH(g), 120 ppb benzene, 150 ppb toluene, 340 ppb xylenes and 7.5 ppb ethylbenzene. See Table 2 for a summary of these soil results.

On November 25, 1992, four additional soil borings (IB-1 through IB-4) were advanced to depths of approximately 11 feet bgs to define the lateral extent of hydrocarbon migration. (See Figure 4) Representative soil samples from the four borings were collected at depths of six and eleven feet feet bgs and analyzed for TPH(g), TPH(d), TPH(motor oil) and BTEX. (See Table 3) In borings IB-1 and IB-2, the hydrocarbon staining was observed from a depth of approximately 6 to 11 feet bgs. In boring IB-3, the staining was only slight, occurring from 7 to 11 feet in depth. The greatest vertical extent of hydrocarbon staining was observed in boring IB-4, between 3 and 11 feet bgs. The soil samples contained up to 87 ppm TPH(g) and 300 ppm TPH(d).

On June 17 and 25, 1993, four additional soil borings (IB-5 through IB-8) were advanced on and off-site. (See Figure 6) The goal was to assess vadose zone soils further downgradient (northwest) from previous soil boring locations, and to investigate soils beneath the building directly up gradient from the former underground storage tanks. Representative soil samples were collected and analyzed for TPH(g), TPH(d), TPH (motor oil) and BTEX. (See Table 4) Soil samples from the two downgradient soil borings (IB-5 and IB-6) show no detectable levels of hydrocarbons. Thus, it appears the migration of hydrocarbons in vadose zone soils has been very

Leaking Underground Fuel Storage Tank Program

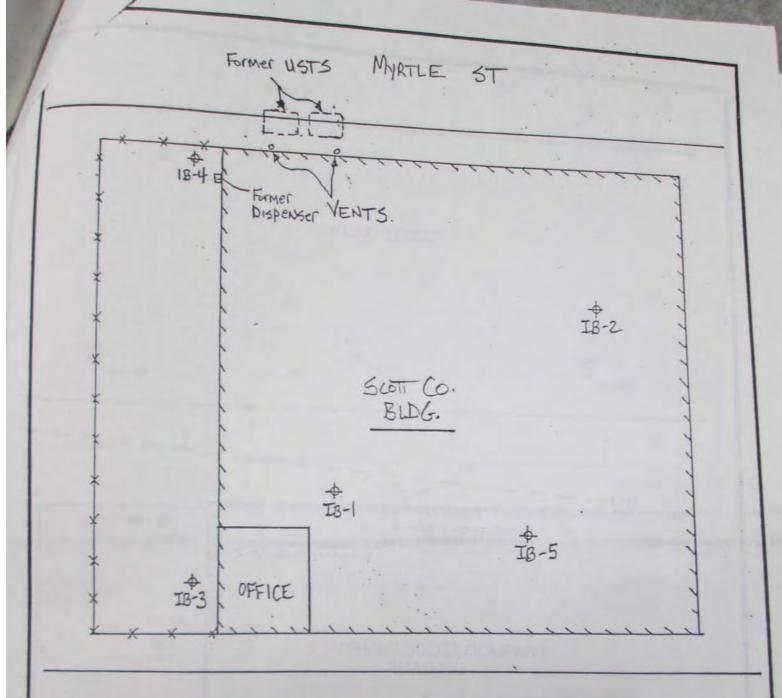
limited, and has not migrated beyond Myrtle Street in a downgradient (northwest) direction. Elevated levels of TPH(g) 560 ppm and 160 ppm were encountered in borings IB-7 and IB-8 respectively located upgradient from the former underground storage tanks. No BTor E was exhibited in these borings.

Monitoring well MW-4 could not could not be sampled on 6-11-93 and 1-13-94 because it contained approximately 0.5 " and 0.25" of free product respectively. On September 17, 1996, eight feet of four inch Oxygen Releasing Compound (ORC) filter socks were placed in MW-4 and MW-5 (well located upgradient from Mw-4). The ORC was removed on 6-6-97. The most recent groundwater monitoring results indicate that the small amounts of free product in MW-4 in the past have been adequately remediated, and no longer pose a risk at the site. During the three recent post-ORC monitoring events, no free product has been encountered in MW-4.

MW-1, MW-3 and MW-5 were monitored from 8/92 to 1/95. MW-2 was monitored form 8/92 to 10/97. MW-4 was monitored from 8/92 to 5/98. See Table 5 for a summary of the historical results from groundwater monitoring at this site. In addition, the boring logs for MW-1 through MW-5, and the other borings are attached.

In summary, this office is recommending that this case be closed for the following reasons:

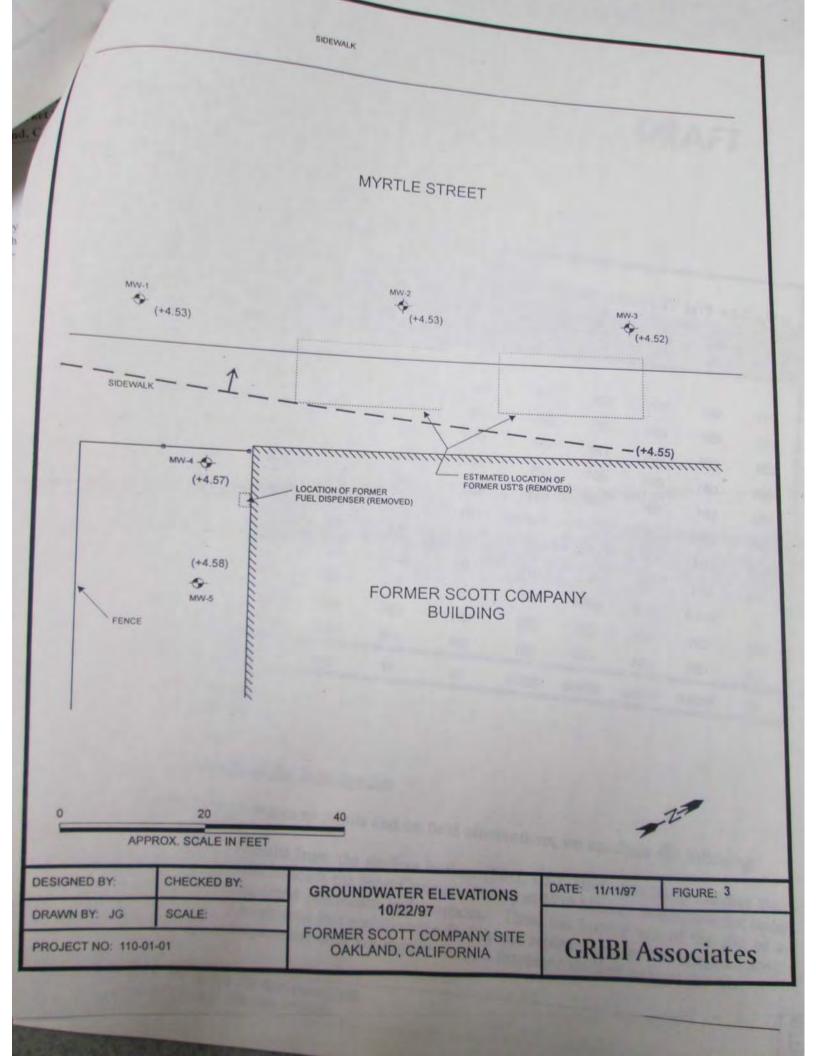
- 1. The leak has been stopped and ongoing sources, removed or remediated
- 2. The site has been adequately characterized
- 3. Little or no groundwater impact currently exist
- No water wells, deeper drinking water aquifers, surface water or other sensitive receptors are likely to be impacted
- 5. The site presents no significant risk to human health given the absence of benzene in soil, and the low levels of benzene found in the groundwater



N

MARKET ST.

DESIGNED BY:	CHECKED BY:	FIGURE 2	DATE:	FIGURE:	
DRAWN BY: SCALE:		SITE PLAN	CENTURY WEST ENGINEERING		
DWG. NO.:			CHAINI MENSION BROWN		



contained in Appendix B.

		SUMMA	ARY OF	Table SOIL AN	1 ALYTI(CAL RE	SULTS	6/19 +61	5-10-
Sample	Sample			C	oncentratio	on (ppm)		-117 1 61	2 1912
ID	Depth	TPH-G	TPH-D	ТРН-МО	·B	T	X	E	TOO
1	Soil Sample	S							TOG
IB-1	5.0 ft	ND^1	ND	ND	ND	ND	ND	ND	ND
	10.5 ft	ND	ND	ND	ND	ND	ND	ND	
IB-2	5.0 ft	ND	ND	ND	ND	ND	ND	ND	ND
	10.5 ft	ND	ND	ND	ND	ND	ND	ND	ND
IB-3	5.0 ft	ND	ND	ND	ND	ND	ND	ND	ND
	10.5 ft	ND	ND	ND	ND	ND	ND		ND
IB-4	5.0 ft	ND	ND	ND	ND	ND	ND	ND	ND
	10.5 ft	ND	ND	ND .	ND	ND	ND	ND	ND
	15:0 ft	2.5	_2	- 1	ND	0.016		ND	ND
IB-5	5.0 ft	ND	ND	ND	ND	ND	0.10	0.030	
	10.5 ft	ND	ND	ND			ND	ND	ND
etection I				, ND	ND	ND	ND	ND	ND
ciccion I	JIMIL	0.50	10	10	0.0050	0.0050	0.0050	0.0050	50

^{1 -} Not detected.

Results of the Investigation

Based on the laboratory results and on field observations, we conclude the following:

1. Results from the shallow borings (IB-1, IB-2, IB-3, and IB-5) indicate that soils beneath the Scott Company facility at 1919 Market Street have not been impacted petroleum hydrocarbons. Thus, the former use of the site as a Greyhound bus maintenance facility (as reported by several longtime Scott employees) does not appear to have impacted shallow soils at the site.

² - Not analyzed.

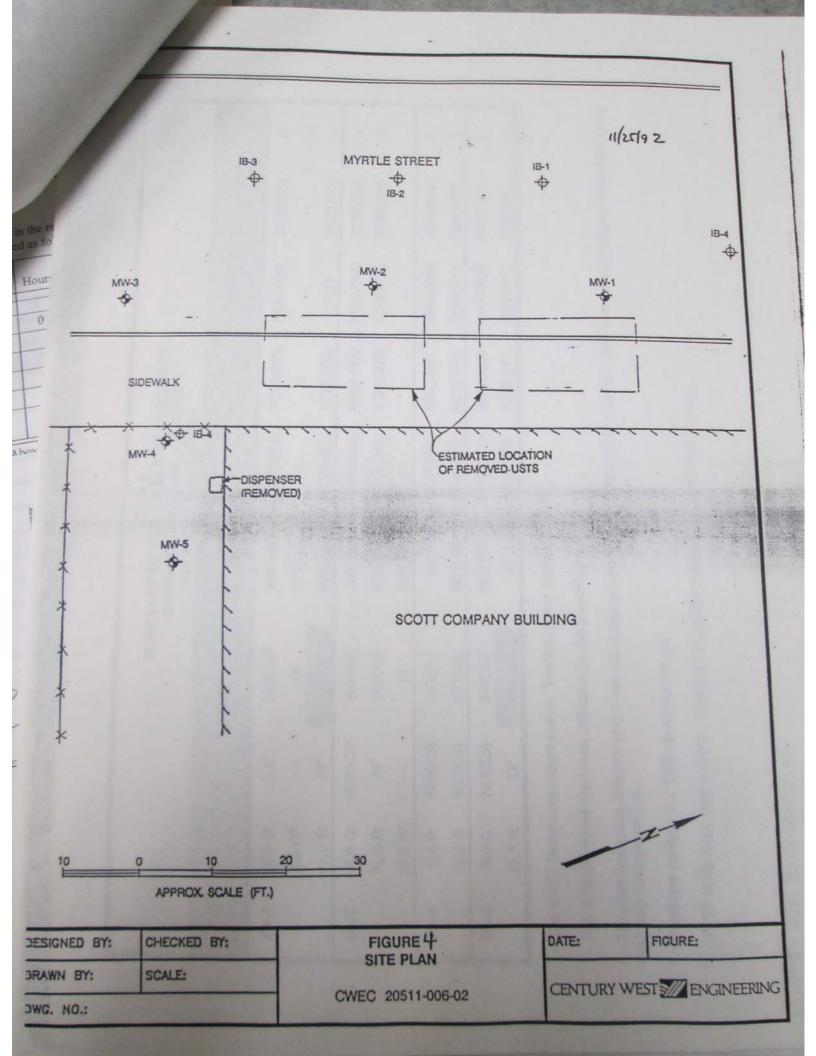
Table 2
SUMMARY OF SOIL ANALYTICAL RESULTS
1919 Market Street Remedial Investigation

	NAME OF THE PERSON OF THE PERS			717 Market Bucct			COSTON NAMED AND ADDRESS OF THE PARTY OF THE	17 P. Wallaw House	
Sample	Sample				Concentratio	n (ppm)			Alen Y
1D	Depth	TPH-gas	TPH-diesel	TPH-motor oil	Benzene	Toluene	Xylenes	Ethylbenzene	1911)
MW-1	5.0 ft	40 ¹	140	ND(10) ²	ND(0.05)	ND(0.05)	ND(0.05)	ND(0.05)	353
	10.5 ft	430 ¹	1100	61	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	120
	13.0 ft	ND(0.5)	ND(10)	ND(10)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	8
MW-2	5.5 ft	120 ¹	180	ND(10)	ND(0.05)	ND(0.05)	ND(0.05)	ND(0.05)	22
	10.5 ft	310 ¹	1200	ND(50)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	210
	15.5 ft	ND(0.5)	ND(10)	ND(10)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	5
MW-3	5.5 ft	ND(0.5)	ND(10)	ND(10)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	3
	10.5 ft	ND(0.5)	ND(10)	ND(10)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	3
	15.5 ft	ND(0.5)	ND(10)	ND(10)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	1
1W-4	8.0 ft	ND(0.5)	ND(10)	ND(10)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0
	12.5 ft	ND(0.5)	ND(10)	ND(10)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0
W-5	8.0 ft	ND(0.5)	ND(10)	ND(10)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0
	14.5 ft	ND(0.5)	ND(10)	ND(10)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0
tection 1	Limit	0.50	10	10	0.0050	0.0050	0.0050	0.0050	

^{1 -} The WEST laboratory report states that "the product is not typical gasoline."

² - Not detected above the levels indicated in the parentheses.

³ - The photoionization detector (PID) was calibrated using a 100-ppm isobutylene standard. PID values are qualitative only and should be used only for comparison.



SUMMARY OF SOIL ANALYTICAL RESULTS Soil Boring Investigation - 11/25/92 1919 Market Street UST Site

Sample	Sample - Depth				Concentration	m (ppm)				
ID		TPH-gas	TPH-diesel	TPH-motor vil	Benzene	Toluene	Xylenes	Ethylbenzene	PID	
IB-1	6.0 ft	2.81	ND(10) ²	ND(10)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	03	
	6.0 ft ⁴		14	ND(10)					12	
	11.0 ft	871	300	ND(20)5	ND(0.005)	ND(0.005)	0.030	ND(0.005)		
IB-2	6.0 ft	ND(0.50)	ND(10)	ND(10)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0	
	11.0 ft	231	ND(10)	ND(10)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	28	
	11.0 ft ⁴		12	ND(10)						
IB-3	6.0 ft	ND(0.5)	ND(10)	13	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0	
	11.0 ft	ND(0.5)	ND(10)	ND(10)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	5	
B-4	6.0 ft	ND(0.5)	ND(10)	ND(10)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0	
	11.5 ft	131	170	27	ND(0.05)	ND(0.05)	ND(0.05)	ND(0.05)	16	

^{1 -} The WEST laboratory report states: "Product is not typical gasoline."

^{2 -} Not detected above the levels indicated in the parentheses.

^{3 -} The photoionization detector (PID) was calibrated using a 100-ppm isobutylene standard. PID values are qualitative only and should be used only for comparison.

^{4 -} Duplicate analysis for TPH-diesel/motor oil.

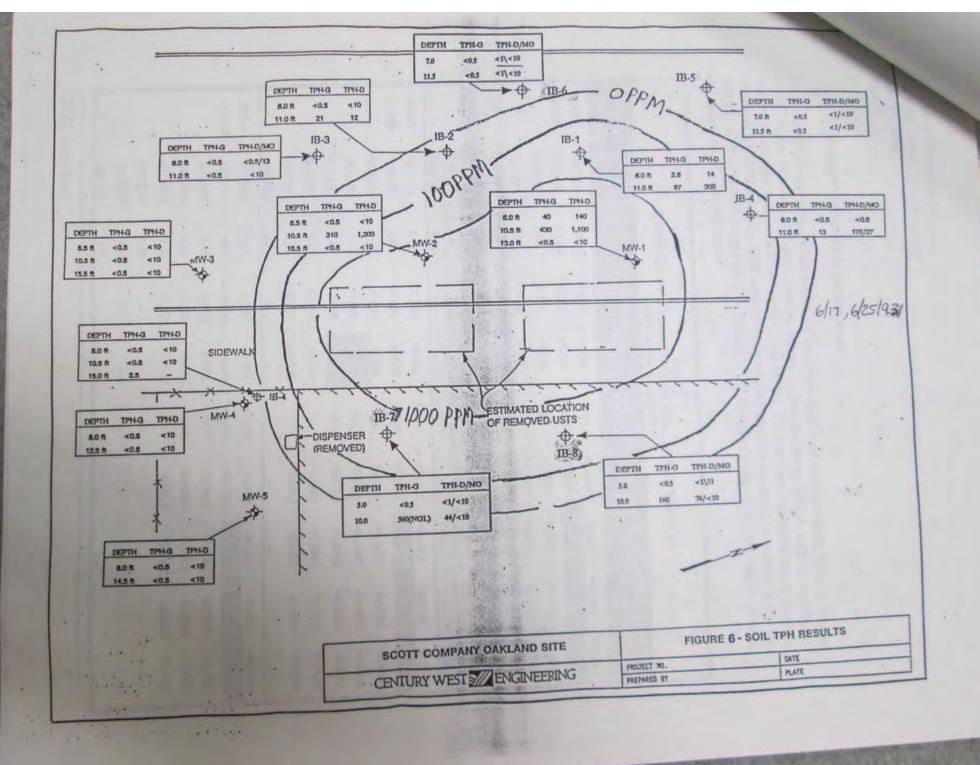
^{5 -} WEST laboratory report states: "Increased reporting limit due to diesel interference."

SUMMARY OF SOIL ANALYTICAL RESULTS
Soil Boring Investigation - 11/25/92
1919 Market Street UST Site

				1717 1120111	-						
			Concentration (ppm)								
Sample ID	Sample Depth	TPH-gas	TPH-diesel	TPH-motor oil	Benzene	Toluene	Xylenes	Ethylbenzene			
				ND(10)	ND(.0025)	ND(.0025)	ND(.0025)	ND(.0025)			
IB-5	7.0 ft	ND(1)1	ND(1)		1000	ND(.0025)	ND(.0025)	ND(.0025)			
	11.5 ft	ND(1)	ND(1)	ND(10)	ND(.0025)			ND(.0025)			
		ND(1)	ND(1)	ND(10)	ND(.0025)	ND(.0025)	ND(.0025)				
IB-6	7.0 ft			ND(10)	ND(.0025)	ND(.0025)	ND(.0025)	ND(.0025)			
	11.5 ft	ND(1)	ND(1)		ND(.0025)	ND(.0025)	ND(.0025)	ND(.0025)			
IB-7	5.0 ft	ND(1)	ND(1)	ND(10)	1986		ND(.0025)	ND(.0025)			
	10.0 ft	560 ²	44	ND(10)	ND(.0025)	ND(.0025)		ND(.0025)			
			ND(1)	11	ND(.0025)	ND(.0025)	ND(.0025)				
IB-8	5.0 ft	ND(1)		ND(10)	ND(.0025)	ND(.0025)	1,100	ND(.0025)			
	10.0 ft	160	76	ND(10)	The state of the s						

^{1 -} Not detected above the levels indicated in the parentheses.

² - NET Pacific laboratory report indicates, "not gas like".



Local Oversight Program Lumeda County Health Agency Line 17, 1998 Page 6

Hydrocarbon Impacts to Groundwater

Current and previous groundwater laboratory analytical results are summarized in Table 2. These results clearly indicate only minor gasoline impact to groundwater in MW-4, with no significant impacts in downgradient wells MW-1, MW-2, and MW-3. Furthermore, concentrations of gasoline constituents in MW-4 in May 1998 were lower than during previous monitorings, indicating that the addition of ORC in MW-4 and MW-5 in 1996 and 1997 was effective in promoting biodegradation of residual gasoline constituents.

				Table	5				
		SUMMAI			ER ANAL	YTICAL RE	SULTS		
Company of the last of the las				15 Market Go		trende to rec			-
		English	ATHER		TEHNO:				
MW-I	08/07/92	4.06	<0.050 ²	<0.050	<0.050	<0.0005	<0.0005	<0.0005	<0.0005
<16.34>	12/03/92	3.89	<0.050	<0.050	<0.050	<0.0005	WILL S	100025	Table 1
	06/15/93	5.06	<0.050	<0.050	<0.5	<0.0005	<0.0005	<0.0005	<0.0005
	01/28/94	5.05	<0.050	<0.050	<0.5	. <0.0005	<0.0005	<0.0005	<0.0005
	01/10/95	7.84	<0.050 →	国	<0.5	<0.0005	<0.0005	<0.0005	<0.0005
	06/12/97	4.93			2-	18-11		十二十分	-
	10/22/97	4.52		1			1000	11.00	Man 13
	05/07/98	5.96	-	-	3 -	-	-	-	-
MW-2	08/07/92	4.11	<0.050	<0.050	<0.050	<0.0005	<0.0005	<0.0005	<0.0005
<16.78>	12/03/92	3.90	<0.050	<0.050	<0.050	<0.0005	3.66	300025	Shows .
	06/15/93	5.08	<0.050	<0.050	<0.5	<0.0005	<0.0005	<0.0005	<0.0005
	01/13/94	_3	<0.050		<0.5	<0.0005	<0.0005	<0.0005	<0.0005
	01/10/95	7.69	<0.050		<0.5	<0.0005	<0.0005	<0.0005	<0.0005
	06/12/97	5.20	<0.050	<0.050	-	<0.0005	<0.0005	<0.0005	<0.0005
	10/22/97	4.53	<0.050	<0.050	-	<0.0005	<0.0005	<0.0005	<0.0005
	05/07/98	6.47	-	-	-	-		-	_
MW-3	08/07/92	4.11	<0.050	<0.050	<0.050	<0.0005	<0.0005	<0.0005	<0.0003
<17.04>	12/03/92	3.93	<0.050	<0.050	<0.050	<0.0005	4.016	40 COS	00.23
	06/15/93	5.09	<0.050	<0.050	<0.5	<0.0005	<0.0005	<0.0005	<0.000
	01/28/94	5.01	<0.050	<0.050	40.5	<0.0005	<0.0005	<0.0005	<0.000
	01/10/95	7.66	<0.050	<0.050	<0.5	<0.0005	<0.0005	<0.0005	<0.000
	06/12/97	4.96	-	-	-	_	_		
	10/22/97	4.53	1-2	472	1020	1 1044	nd here	No. of	
	05/07/98	7.11							
	-						-	-	Sec.

		SUMMA	RY OF GRO	Tabl UNDWAT 9 Market St	ER ANAL	YTICAL RE	SULTS		
Sample ID	Sample Date	GW Elevation				ncentration (pp			
MW-4	08/07/02	CONTRACTOR OF STREET	TPHG.	TP.H-D)	TEH-MO	B B	Tell S	The X	E^{-1}
	08/07/92	4.14	2.8	< 0.050	< 0.050	=0.020	0.150	0.340	0.0075
<18.20>	12/03/92	3.96	0.22	< 0.050	< 0.050	0.013	0.036	0.031	0.0082
	06/11/93	(4.96)	7	**	**	-			
	01/13/94	(4.96)	University and Assessment of	-					
	01/10/95	7.69	3.0	0.759	< 0.5	0.025	0.052	0.230	0.043
	06/12/97	(4.97)10	15.4	0.3911		0.0052	0.0052	0.130	0.030
	10/22/97	4.57	7,7	< 0.3012		0.017	0.018	0.300	0.110
	05/07/98	6.51	117	<0.30	-	10.00884	< 0.0005	0.022	0.0099
MW-5	08/07/92	4.17	<0.050	<0.050	<0.050	<0.0005	<0.0005	<0.0005	<0.000
18.93>	12/03/92	3.95	0.072	<0.050	<0.050	<0.0005	0.0033	0.0042	0.003
	06/11/93	5.14	<0.050	0.1012	<0.5	<0.0005	< 0.0005	<0.0005	<0.000
	01/28/94	5.04	<0.050	<0.050	<0.5	<0.0005	<0.0005	<0.0005	<0.000
	01/10/95	7.69	<0.050	<0.050	<0.5	<0.0005	<0.0005	<0.0005	<0.000
	06/12/97	(4.95)10	-	-	-		-		
	10/22/97	4.58	4	-	-	4			
	05/07/98	6.57		-			-		

- 1 Groundwater table mean sea level elevation, as measured from top of casing (top of casing surveyed mean sea level elevations for each well are shown in brackets below each well number).
- 2 Not detected above the expressed value.
- 3 Low levels of toluene, xylenes, and ethylbenzene in 12/03/92 samples are due to sampling equipment contamination.
- 4 Laboratory report states: "The positive result appears to be a heavier hydrocarbon than Diesel."
- 5 Access to monitoring well temporarily blocked by unoccupied vehicle.
- 6 Laboratory report states; "The positive result has an atypical pattern for Diesel analysis."
- 7 Well not sampled due to presence of approximately 1/2-inch of free product was observed in well.
- 8 Well not sampled due to presence of approximately 1/4-inch of free product was observed in well.
- 9 Laboratory report states: "The positive result appears to be a lighter hydrocarbon than Diesel."
- 10 ORC removed from well one week previously may affect water levels.
- 11 Laboratory report states: "Not typical diesel."
- 12 Laboratory report states: "Increased reporting limit due to gasoline range interference."
- 13 Laboratory report states; "The positive result for the PETROLEUM HYDROCARBONS as Diesel analysis on this sample does not appear to have typical Diesel pattern."

In addition, recent laboratory analytical results for wells MW-2 and MW-4 have shown no detectable levels of MTBE.

	BORING L					7	
Boring L	ation: 1919 Ma	rket St., Oakl	and, Ca.		Boring ID: MW-1		est Engineering
Purpose	Ground water	St. downgra	dient from E	UST.	Elevation: 16.34 (TOC)	Total Depti	
Date: Jul	ly 30, 1992	monitoring			Logged By: Jim Gribi		Depth: 13 ft
					Blank Casing: 4-Inch Sch 40	Final GW [
Project No	g Firm: Centu	ury West Eng	gineering		Perforations: 0.020 Inch		OC) To: 7.25 ft
	umber: 20511-				Filter Sand: Lonestar		ft To: 21.68 ft
Drilling Ma	ontractor: Kvil	haug Well Dr	illing		Bentonite: Hydrated pellets	From: 22 f	
Dining Me	ethod: Hollow				Grout: Cement slurry (bent. <5%)	From: 6 ft	
Depth	Sample	Blow	Profile		Soll Description	From: 5 ft	To: 0.5 ft Remarks
01				0.0 - 1.0	ft Asphalt and base rock.		PID Reading
02 03 04 05			(4)	1.0 - 3,0	ft Grey clayey SILT, hard, mo hydrocarbon odor or stain.	ist, no	
<u>06</u> <u>07</u>	MW-1.1	7 9 13		3.0 - 8.0	ft Grey green clayey SILT, sa hard, slightly frable, moist, moderate hydrocarbon odd	ndy,	35
08 09 10		Fam s		8.0 - 11.0	hard, moist, faint to moder hydrocarbon odor.	firm, ate	
11 12	MW-1,2	10 18 29		11.0 - 12.5	ft Grey green silty SAND, fine medium, slightly clayey, m wet, faint hydrocarbon odd	to olst to	120
13 14 15	MW-1.3	10 28 38					8
6 7 8				12.5 - 22.0	ft Reddish brown SAND, medine, slightly silty, friable, we saturated, no hydrocarbon stain.	dium to vater odor or	
5_				Final Auge Ground W	r Depth - 22 feet ater Depth - 13 feet		

al Ah

OAKLAND FIRE DEPARTMENT FIRE PREVENTION BUREAU

250 Frank H. Ogawa Plaza, Suite 3341, Oakland, CA 94612 HAZARDOUS WASTE AND HAZARDOUS MATERIALS MANAGEMENT REGULATORY PROGRAM Federal I.D. 94-6000384

ORIGINAL

L & B PAINTING

OAKLAND CA 94607

Date: March 5, 2008

1919 MARKET STREET, SUITE 242

Permit No: 20-2014

Type Permit: Annual

Facility Operator, Name, and Address

L & B Painting

1919 Market St., Ste. #2

Oakland, CA 94607

INVOICE

Terms: Net 30 Days

Dear Applicant:

Mailing Address

The payment of this invoice is a condition of your hazardous material permit. Non-payment will result in the revocation of your permit. Remittance of your fee is necessary at this time. The fee for this permit has been calculated as follows:

Item	Number of Tanks	Hours	Total
Fraderica d'Orange Torb			
Underground Storage Tank	0	0	\$0.00
HazMat Business Plan			\$209.88
HazaMat Generator Fee			\$0.00
Hazardous Waste Treatment		0	\$0.00
Uniform Fire Code		0	\$127.09
California Accidental Release Prevention (CalARP)		0	\$0.00

Total Ahove Feet

CITY OF OAKLAND

FIRE PREVENTION BUREAU 250 FRANK H. OGAWA PLAZA OAKLAND, CALIFORNIA 94612



NIXIE

DE

00 0

SENDER NOT KNOWN FORWARD

SCOTT CO MECHANICA

ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

H31077

80 Swan Way, #200 Oakland, CA 94621 (415) 271-4320

Hazardous Materials Division Inspection Form

SITE ID# 360)	Site Name DW	11 CO Mechanical Today's Date 5 12094
site Address	919 MANY	et 51.
MI	Cione	ZIp 94607 Phone
City		Inspection Categories:
MAX Amt. Stored > 500)lbs/55g/200cf? Y N	I. Haz. Mat/Waste GENERATOR/TRANSPORTER
Hazardous Waste gener	ated per month?	II. Business Plans, Acute Hazardous Materials III. Underground Tanks
	4 4 6 4	
The marked Items repre	sent violations of the Call	If. Administration Code (CAC) or the Health & Safety Code (HS&C)
A GENERATOR (Title 22)	Commer	nts: Clare 1 to
1. Waste ID	* 66471 66472	37 Oxem WAR
2, EPA ID 3. > 90 days	66508	
4. Label dates 5. Blennial	66508 66493	
6. Records 7. Correct 8. Copy sent 9. Exception 10. Copies Rec'd	66492 66484	IN A TO A TO CO
7. Correct 8. Copy sent	66492	MICONEDIO
9. Exception 10. Copies Recid	66484 66492	
11. Treatment	66371 26189.5	1714 DADITA
12. On-site Disc. (H.S.&C.) 13. Ex Hoz. Waste	66570	111 Doors
14. Communications	67121 67124	0 1 1 -
15. Altie Space 16. Local Authority	67126	GAALOGUADO
17. Maintenance 18. Training	67120 67105	July Carcino
19. Prepared	67140	
20. Name List 21. Coples	67141	
22. Emg. Coord. Tmg.	67144	
23. Condition 24. Compatibility	67241 67242	
25. Maintenance	67243	
26. Inspection 27. Buffer Zone	67244 67246	
28. Tank Inspection	67259 67245	
29. Containment 30. Safe Storage	67261	
31. Freeboard	67257	
TRANSPORTER (Title 22)	11120	
32. Applic./Insurance 33. Comp. Cert./CHP Insp.	66428 66448	
34. Containers	66465	
35. Vehicles 36. EPA ID #s	66465 66531	
37. Correct	66541	
38. HW Delivery 39. Records	66544	
40. Name/ Covers	66545	
41. Recyclables	66800	
6		1 11
Contact:		VA SI a
Title:		Inspector: The high
		Signature:
Signature:		Jigitorare, Gazzana

Alameda County - Department of Environmental Health - Hazardous Materials Division 80 Swan Way, #200 Oakland, CA 94521 (510) 271-4320

BILLING ADJUSTMENT FORM

Caller:	Phone:	
Company Name : SCOTT CO	0,	
Site Address: 1919 MARKS	CAKLA	ND 94607
Requested Changes :		
		Initials:
Y Rescind Bill with explanation and da	te (it available):	
HMMP (AB2185) OUT OF	D. Divites	
	POSIME = 2	
UST		
Continue Billing With Following Cha	anges:	
	From: To	:
Change number of EMPLOYEES		
Change number of TANKS		
Change humber of TANKS		
HMMP (AB2185)		22.0
HMMP (AB2185)		.20
HMMP (AB2185)	Pho-	one:
☐ HMMP (AB2185) ☐ Updated information Business Name	Ph	one:
☐ HMMP (AB2185) ☐ Updated information		one:
HMMP (AB2185) Updated information Business Name SITE Address	Photography Cary	
☐ HMMP (AB2185) ☐ Updated information Business Name	City	
HMMP (AB2185) Updated information Business Name SITE Address		Др

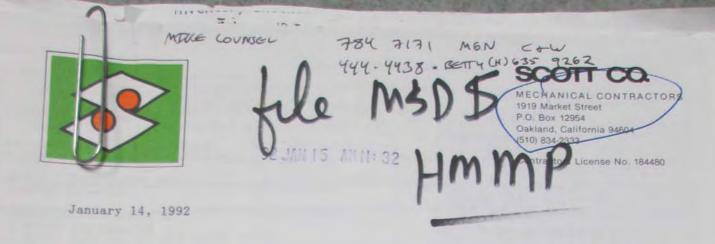
1919 Market St.
Oakland, CA 94607 (INACTIVE)
SCOTT CO. MECHANICAL CNTRCTRS



ZOEANNE SWANK EEO/SAFETY COORDINATOR

MECHANICAL CONTRACTORS
License No. 184480

1919 Market Street, Oakland, Calif. 94607 / (415) 834-2333



Alameda County Dept. of Environmental Health 80 Swan Way, #200 Oakland, CA 94621

Attn: Brian Oliva

Gentlemen:

Per your comments during the inspection of our facility at 1919 Market St., we have attached a copy of the manifest representing the disposal of waste oil found in "cage" by shop transport docks. We have requested from Sacramento an EPA number for generating small quantities of waste oil. In the meantime, we were issued a temporary number for disposing of the above products (the blue sheet of the manifest was sent the DHS, P.O. Box 400, Sacramento, CA 95812.

Also enclosed are copies of the first page of each of the MSDSs for the products used in our 1919 Market St. facility, as requested. If you need further information or have any questions, please contact me.

Very truly yours,

SCOTT CO. OF CALIFORNIA

Zoganne Swank

EEO/Safety Coordinator

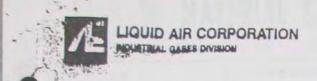
/28

Enclos.

cc: Dutch Roeseler Heine Costello Joe Guglielmo

	- 40 F	se print or type.	Form designed for use on eithe (12-dea	See Instruction	ns on hos	h - e			
		UN	THE ORM HATERIA	1. Generalizati	P.P. P. P. S.				Toxic	Subdiances Control Program
		3 General	MANIFEST	KIAICION	301.501.33	(8 O L O	rt No.	2. Page 1		Sociamento, Coltomia in in the shaded areas
			1919	Market c	+ Oakland cA	0.0	A State	of 1	is not requ	ired by Federal low
				333	94607		8. State	General C	Name C	1553965
89			NOTE NOTE		US EPA ID Number				+ + +	22200
88	- 11	7. Ironsporte	O INDEPENDENT OIL		C:A:D:9:8:0:6:9:	5131410	D. Tons	Transporters (C)	206	+7711
88	98				8. US EPA ID Number		E Stote	ironsporters (1)	(403)	262-27/15
9	52-7		CH CORPORATION		10. LS EFA ID Number	- 1 1	F. Tronsp G. State	oners Phone Facility's D		
88	00.8	LEBEC		F ROUTE I-	138		H Fores	A T O R O	0 3 1	620
256	-80	11. US DOT Des	scription (including Proper Shipping	Nome, Hornel Clar	CIAITIO1810101311	16 12 18 12 Conto		1800) 742	-6741	
ш.	CALL 1-800-852-7550	C.			, ord D numbers	No.	Type	13. Total Quantity	14. Unit Wh/Vol	+147-00
0	OGE	WASTE	OIL N.O.S COMBUST	IBLE LIOU	TD				11110	1. Waste Number State
200	N E	b. 127	O HIXED OILS HALI	DES OVER	1000 PPM	0 0 1	TIT	1 19130		PACTE PACTE
S S	E R							8150	G	Side
S O	OIT !	c								57A/Other
O	OR	7				1 1	1	1 1 1 1		
N T										State
9	300	d				1 1	1	1111		EPA/Other
24.6										Sictle
00	1 1	Additional Desc	Applions for Materials Listed Above			1 7		1.111		EPA/Other
9-1-8			THAN 1000 PPM OR				K. Handin	g Codes for Waste	n Listed Ab	Ove
YER		*********	THAN 1000 PPM OK	GANIC HAL	IDES			01	b	
CB	15	Special Handin	g Instructions and Additional Infor	notion			C.		d	
NSE		GLOVES								
SPC					- 4 -					
C.S.	1	an un	se of Emergency	Call -	5 cutt co.	83	11	2333		
NO	1 10								hipping on	
THE NATIONAL RESPONSE CENTER 1-800 424 agos	11-	II I OTT O IDIOS /	CONTRACTOR I AND ADDRESS OF THE PARTY OF THE	exist a married					NUKURI DO	PROTECTION TO SECURIORS
Z H		threat to human	health and the environment; OR	ed the practicable if I am a small aud	in place to reduce the volume of method of treatment, storage, or ntity generator, I have made a go	disposal cur	ently ava	penerated to the classic to the control of the cont	degree I h minimizes	ove determined to be the present and tubes
1-4		no oganon in	ellion india s dydilobie to me and	that I can afford.	The second of th	od tath etto	of to minin	neg erzow ym estr	eration on	d select the best worke
S	1	ed/Typed Name			Signature				Mont	n Day Year
JET.		Stell	e Evans		Stepher 1	n C				
S SI	17. In	onsporter Ackn	nowledgement of Receipt of Mate	erios	somer 1	11 100	an		1311	10171912
CVO	Printe	ed/Typed Name	1		Signature				Mont	h Day Year
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EME	Printer	d/Typed Name			Signature				Mont	
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BS C	19.0kg	crepancy Indica	fire trace						10	1 1 1 1
IN CASE OF EMERGENCY OR SPILL, CAL		72-07-1000	4000							
E C	1									
L	20.50	2.0			the State of the S					
T	Printed	Typed Name	veraful Certification of receipt of	hazardous materia	is covered by this manifest excepting the source of the so	t as noted in	item 19.			
Y									Mont	Doy Year
100										
				20.110					1.1	

- Treate Agency



Material Safety Data Sheet

	PRODUCT NAME Acetylene	
	TELEPHONE (415) 977-6500 EMERGENCY RESPONSE INFORMATION ON PAGE 2	and the same
Die California Plaza, Suite 350 2121 N. California Blyd.	TRADE NAME AND SYNONYMS Acetylene, Ethyne CHEMICAL NAME AND SYNONYMS	CAS Number: 74-86-2
Walnut Creek, California 94596	Acetylene, Ethyne	
AND REVISIONS CORPORATE SAFETY DEPT.	C2H2 MOLECULAR WEIGH	T CHEMICAL FAMILY Alkyne
	HEALTH HAZARD DATA	4, 1
which is equivalent to a pa symptoms of exposure Inhalation: Low concentrat	Acetylene is defined as a simple ater than 18 molar percent at nor rtial pressure of 135 mm Hg. (AC ions (10-20% in air) cause symptomatical pressure of 135 mm Hg.	mal atmospheric pressure CGIH, 1984-85)
being intoxicated. Higher oxygen to the lungs cause	concentrations so as to exclude a	in adequate supply of

TOXICOLOGICAL PROPERTIES

As a narcotic gas or intoxicant causes hypercapnia (an excessive amount of carbon dioxide in the blood). Repeated exposures to tolerable levels has not shown deleterious effects. The major property is the exclusion of an adequate supply of oxygen to the lungs.

Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes No		I.A.R.C. Monographs	Yes No		OSHA Yes [
---	--------------------------------	-----------	--	------------------------	-----------	--	------------

INCOMMENDED FIRST AID TREATMENT

PROMPT MEDICAL ATTENTION IS MANDATORY IN ALL CASES OF OVEREXPOSURE TO ACETYLENE.
RESCUE PERSONNEL SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS AND BE
COGNIZANT OF EXTREME FIRE AND EXPLOSION HAZARD.

Inhalation: Conscious persons should be assisted to an uncontaminated area and inhale fresh air. Quick removal from the contaminated area is most important. Unconscious persons should be moved to an uncontaminated area, given mouth-to-mouth resuscitation and supplemental oxygen. Medical assistance should be sought immediately.

MATERIAL SAFETY DATA SHEET

HILL BROTHERS CHEMICAL COMPANY 15017 E. Clark Ave., City of Industry, California 91745 / (213) 333-2251

CAS No. 7664-41-7	SECTION I	IIN No Louis
CHEMICAL NAME:		UN No. 1005
Ammonia		
Inorganic Bases		
SYNCNYMS:		MOLECULAR WEIGHT
тваов Name: Anhydrous Ammonia	FORMU	
		ant?
SECTION II -	HAZARDOUS IN	GREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	18	TLV (Units)	ALLOYS AND METALLIC COATINGS	181	TLV
PIGMENTS			BASE METAL	-	(Units)
CATALYST			ALLOYS	-	
VEHICLE			METALLIC COATINGS	+	
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS M	XTUR	ES OF OTI	HER LIQUIDS, SOLIDS, OR GASES	*	TVL
				^	(Units)
			Ammonia	100	25 ррп

	SECTION III -	PHYSICAL DATA .	
BOILING POINT (F)	-23	SPECIFIC GRAVITY (H20=1) 1-53°F	0.6819
VAPOR PRESSURE (mm Ha.)		PERCENT, VOLATILE BY VOLUME (%)	100
VAPOR DENSITY (AIR=1)	Lighter	EVAPORATION RATE	Faster
SOLUBILITY IN WATER	Complete	4	rascet
APPEARANCE AND GOOR	orless liquid o		

SECTION IV - FIRE AND	EXPLOSION HAZARD DATA		
Auto ignition 1204°F	FLAMMABLE LIMITS	Lai	Uel
Should fire occur, use fine water spr			
Water spray removes NH3 from atmosphe	ere thus fuel for fire	is removed	from air
DOT Flammability Classification: Non-	flammable Cas		
UNUSUAL FIRE AND EXPLOSION HAZARDS	rammaute das		



MATERIAL SAFETY DATA SHEET

HILL BROTHERS CHEMICAL COMPANY 15017 E. Clark Ave., City of Industry, California 91745 / (213) 333-2251

CAS No. 1336216	SECTIONI	NA 2672	
CHEMICAL NAME:		115 2072	
Ammonium Hydroxide			
CHEMICAL FAMILY: Inorganic Bases			
SYNONYMS:		MOLECULAR WEIGHT:	
TRADE NAME: Agua Ammonia	LA: NH40H	-	
		7-77	

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	1 %	TLV
PIGMENTS			BASE METAL	1 10	(Units)
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES	11		OTHERS Aqua Ammonia 24.5% NH3	-	
OTHERS			Aqua Ammonia 29.44% NH5	,	25 ppr
HAZARDOUS M	IXTUR	ES OF OT	HER LIQUIDS, SOLIDS, OR GASES	*	TVL (Units)

	SECTION III -	PHYSICAL DATA	
BOILING POINT (F) Decomp	oses	SPECIFIC GRAVITY (H20=1) 29.4% 24.5%	0.8974
VAPOR PRESSURE (mm Hg.) 25%	7.4 psia 4.8 psia	PERCENT, VOLATILE BY VOLUME (%)	100
VAPOR DENSITY (AIR=1) (ammonia va	por) 0.6	EVAPORATION RATE	GREATER
SOLUBILITY IN WATER	Soluble		PALATER
APPEARANCE AND ODOR Colorless	liquid - pu	ngent	

None	VIV - FIRE AND EXPLOSION HAZARD DA	Lei Uci
EXTINGUISHING MEDIA		16
Non-Flammable under usual co	nditions	
TELEMETING PROCEDURES		
TEUTHE FIGHTING PROCEDURES		
Refer to manufacturing chemi	cal safety data sheet SD-13 see	ction 6.2
OF COME FIRE FIGHTING PROCEDURES		ction 6.2
Refer to manufacturing chemi		ction 6.2
Refer to manufacturing chemi	cal safety data sheet SD-13 sec	ction 6.2
Refer to manufacturing chemi	cal safety data sheet SD-13 sec	ction 6.2

Material Sarety Data Sheet

	PRODUCT NAME Liquid Argon	
	TELEPHONE (415) 977-6500 EMERGENCY RESPONSE INFORMATION ON PAGE 2	
LIQUID AIR CORPORATION INDUSTRIAL GARGE DEVISION ONE CALIFORNIA Plaza, Suite 350 2121 N. California Blvd. Walnut Creek, California 94596	TRADE NAME AND SYNONYMS See last page. CHEMICAL NAME AND SYNONYMS Liquefied Argon	CAS Number 7440-37-1
ISSUE DATE OCTOBER 1, 1985 AND REVISIONS CORPORATE SAFETY DEPT.	FORMULA MOLECULAR WEIG Liquefied Ar 39.948	AND THE PROPERTY OF THE PARTY O

	HEALTH HAZARD DATA (SEE NOTE ON LAST PAGE)	
Should be maintained which is equivalent symptoms of exposure *	at greater than 18 molar percent at normal atmospheric pressure o a partial pressure of 135 mm Hg (ACGIH, 1984-85).	
iffects of exposure necessary for life m	o high concentrations so as to displace the oxygen in air y include any, all or none of the following:	
o Loss of balan	e and dizziness;	
o Tightness in	he frontal area of the forehead;	
	e tongue, fingertips or toes; (Continued on last page.)	
Argon is nontoxic but	the liberation of a large amount in a confined area could oxygen in air necessary to support life.	
Frostbite effects are followed by blistering	a change in color of the skin to gray or white possibly	
Listed as Carcinogen or Potential Carcinogen	National Toxicology Yes ☐ I.A.R.C. Yes ☐ OSHA Yes Program No ☒ Monographs No ☒ No	
ECOMMENDED FIRST AID TREATMEN		

PROMPT MEDICAL ATTENTION IS MANDATORY IN ALL CASES OF OVEREXPOSURE TO ARGON. RESCUE PERSONNEL SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS.

Inhalation: Conscious persons should be essisted to an uncontaminated area and inhale fresh air. Quick removal from the contembated area is most important. Unconscioupersons should be moved to an uncontaminated area, given mouth-to-mouth resuscitation and supplemental oxygen. Medical assist the should be sought immediately.

For dermal contact or frostbite, flush affected areas with lukewarm water. DO NOT USE HOT WATER. A physician should see the patient promptly if the cryogenic "burn" has resulted in blistering of the dermal surface or deep tissue freezing.

Spements as to the suitability of information herein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although reasonable care has been taken in the passar in and such entermation, Liquid Air Corporation extends no warranties, makes no representations, and assumes no responsibility as to the accuracy or suitability of such information for appreciation for advance is untained purposes or consequences of its use. Since Liquid Air Corporation has no control over the use of this product, it assumes no hability for damage or loss of product resulting from proper to improper) use or application of the product. Data Sheets may be changed from time to time. Be sure to consult the latest edition.

U.S. DEPARTMENT OF LABOR Occupational Safety and Health Administration

Form Approved OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTIO	N I 7/6/78
MANUFACTURER'S NAME Airco Welding Products	EMERGENCY TELEPHONE NO.
ADDRESS (Number, Street City, State, and ZIP Code) 575 Mountain Ave	e., Murray Hill. N. J. 0797/
	TAGDE NAME AND SYNONYMS
CHEMICAL FAMILY	Argon 75%: Carbon Dioxide 25%

PAINTS, PRESERVATIVES, & SOLVENTS	*	TLV (Units)	ALLOYS AND METALLIC COATINGS	*	TLV (Units)
PIGMENTS			BASE METAL		(onita)
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS		1			
HAZARDOUS MIXTURE	SOF	THER LI	DUIDS, SOLIDS, OR GASES	O _k	TLY?
			Argon	75	-
			Carbon Dioxide	25	5000 ppm
D Except trace impurities.					

SEC	CTION III -	PHYSICAL DATA	
BOILING POINT (*F.)	N/A	SPECIFIC GRAVITY (H20-1)	N/A
VAPOR PRESSURE (mm Hg.)	N/A	PERCENT, VOLATILE	N/A
VAPOR DENSITY (AIR+1)	1.42	EVAPORATION RATE	N/A
SOLUBILITY IN WATER	Slight		
APPEARANCE AND ODOR Colorless,	slightly	pungent odor, gas.	

SECTION IV	- FIRE AND E	XPLOSION H	AZARD DA	TA	
FLASH POINT (Method used) Non-Flam	mable	FLAMMABLE	LIMITS	Lai	Uel
EXTINGUISHING MEDIA	100				
SPECIAL FIRE FIGHTING PROCEDURES	None				
UNUSUAL FIRE AND EXPLOSION HAZARDS	None	-			*

Material Safety Data Sheet

	Carbon Dioxide		
Linux	TELEPHONE (415) 977-65 EMERGENCY RESPONSE INF	OO CORMATION ON PAGE 2	
LIQUID AIR CORPORATION HOUSTRIAL GARES OLVISION One California Plaza, Suite 350 2121 N. California Blvd. Walnut Creek, California 94596	Dioxide, Carboni CHEMICAL NAME AND SYNO	c Anhydride	CAS NUMBER 124-38-9
ISSUE DATE OCTOBER 1, 1985 AND REVISIONS CORPORATE SAFETY DEPT.	Dioxide, Carponi FORMULA CO2	C Anhydride MOLECULAR WEIGHT 44.01	CHEMICAL FAMILY Carbonate
	HEALTH HAZ	ARD DATA	
TIME WEIGHTED AVERAGE EXPOSURE LIMIT 15,000 Molar PPM to 30,000	5 000 Malas 20M	*1	posed to be changed from
SYMPTOMS OF EXPOSURE			

Inhalation: Low concentrations (3-5 molar %) cause increased respiration and headache.

Eight to 15 molar % concentrations cause headache, nausea and vomiting which may lead to unconsciousness if not moved to open air or given oxygen.

Higher concentrations cause rapid circulatory insufficiency leading to coma and death.

TOXICOLOGICAL PROPERTIES

Carbon dioxide is the most powerful cerebral vasodilator known. Inhaling large concentrations causes rapid circulatory insufficiency leading to coma and death. Chronic, harmful effects are not known from repeated inhalation of low (3-5 molar %) concentrations.

Rat, inhalation LCLo 657,190 ppm for 15 minutes.

Rat (10 days preg.), inhalation TCLo 60,000 ppm, 24 hours teratogenic effects.

Human, inhalation TCLo 2,000 ppm pulmonary effects.

Frostbite effects are a change in the color of the skin to gray or white possibly followed by blistering.

Listed as Carcinogen

National Toxicology Yes □

I.A.R.C. Yes □

OSHA Yes □

or Potential Carcinogen

No ☑

Monographs No ☑

No ☑

RECOMMENDED FIRST AID TREATMENT

PROMPT MEDICAL ATTENTION IS MANDATORY IN ALL CASES OF OVEREXPOSURE TO CARBON DIOXIDE. RESCUE PERSONNEL SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS.

Inhalation: Conscious persons should be assisted to an uncontaminated area and inhale fresh air. Quick removal from the contaminated area is most important. Unconscious persons should be moved to an uncontaminated area, given mouth-to-mouth resuscitation and supplemental oxygen. Assure that vomited material does not obstruct the airway by use of positional drainage. Medical assistance should be sought immediately.

addressed as to the suntability of information nerein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information. Liquid Air Corporation extends no warranties, makes no representations, and assumes no responsibility as to the accuracy or suitability of such information for application to purchaser's extended purposes or consequences of its use. Since Liquid Air Corporation has no control over the use of this product, it assumes no liability for damage or loss of product resulting from proper for moreover) use or application of the product. Data Sheets may be changed from time to time. Be sure to consult the latest edition.

TREMCO MATERIAL SAFETY DATA SHEET 10701 SHAKER BOULEVARD Emergencies:(216)229-0141 8:30-5:00 EST After Hours: CHEMIREC (800) 424-9300 'ELAND, DHIO 44104 Telephone (216)292-5000 SECTION I Trade Name: DUCTMATE TAPE Code Number: 701-X802-996 Product Class: TAPE Additional Components: NONE -Prepared By:E.L.Hiller Date: 24-Oct-1985 REPLACES:N/A SUCTIMATE 440 DOT Proper Shipping Name: NOT REGULATED DOI UN/NA Number: N/A ISCA Status: OK DOI Hazard Class: N/A SECTION II - HAZARDOUS COMPONENTS CHEMICAL NAME & COMMON NAME CAS MAXIMUM OSHA Number WEIGHT % PEL ACGIH STEL ILV CALCIUM CARBONATE.LIMESTONE 471-43-1 60 5mg/cu.M INERT FILLER N/A # 10 5mg/cu.M PARAFEINIC DISTILLATE N/A # 5 5mg/cu.M RESIN N/A # 5 5mg/cu.M INERT FILLER N/A # 5 5mg/cu.M

- Specific chemical identity is being witheld as a trade secret. Other: Product is heated during processing. Workers must comply with health and safety precautions outlined in subsequent sections.

SECTION III - PHYSICAL DATA

5mg/cu.M 5mg/cu.M 5mg/cu.M 5mg/cu.M 20mppcf

UEL (Upper Explosion Limit): N/A

Decomposition Temperature: Not Established

20mg/cu.M N/A

N/A

10mg/cu.M (mist)

Weight/Gallon:12.6# Specific Gravity: 1.51 pH (Aqueous): N/A Uolatile By Wt:N/A sical State: Solid U.Jer Physical Data: N/A

Vapor Pressure: N/A Vapor Pressure: N/A
Vaoor Density (Air = 1):N/A
Solubility in Water: Negligible
Evaporation Rate (ETHER=1):N/A Odor: Slight

Melting Point:N/A Boiling Point: N/A Softening Point: N/A Freezing Point: Not Establ. Color: Off White

OTHER

N/A

N/A

N/A

SECTION IV - FIRE AND EXPLOSION DATA

Method: N/A

Flash Point (F): N/A LEL (Lower Explosion Limit): N/A Auto-ignition Temperature: N/A EXIINGOISHING MEDIA: Water fog. UNUSUAL PRODUCTS OF IGNITION:

UNUSUAL FIRE AND EXPLOSION HAZARDS:

SPECIAL FIREFIGHTING PROCEDURES:

During a fire, personnel at the scene are to prevent exposure to fumes using accepted fire fighting techniques.

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE FROM PRODUCT:

EYE CONTACT -Heated material can cause burns. SKIN CONTACT -Heated material can cause burns. SKIN ABSORPTION -N/A INHALATION -

Vapors from heated material can cause irritation to respiratory system.

Ingestion of heated material is not probable.

EMERGENCY AND FIRST AID:

T" ON SKIN ly cold water immediately and get medical attention.

Apply cold water immediately and get medical attention. IF INGESTED -

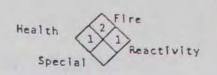
Ingestion of heated material is not probable.

Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get medical attention.



FORM OSHA-20 TYPE SAFETY DATA SHEET

ROOF, FLOOR AND WALL MAINTENANCE, SEALANTS, GASKETS 10701 SHAKER BOULEVARD, CLEVELAND, OHIO 44104



Emergency Telephone (216) 229-3000

HAZARD RATING 4-Extreme 3-High 2-Moderate 1-Slight

The hazard information herein is offered solely for the consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.

SECTION I

9/4/81 Prepared by:

F. L. Miller

Product Class:

Sealant

Trade Name: Ductmate #795

Code No .: #795

Mix with (if multi-component):

INGREDIENT	Weight Percent	E hr. 1ime	me/m ³	Value d average Other	Explosive Volume ! Lower	Limits % in Air Upper	Vapor Pres- sure mm Hg st 20°C	Boiling	Point
Aromatic Hydrocarbon Solvent	< 15	100	435(skin)	1.	7	9.5	138	281
(31)		2, 25.	11	i i	n 1 m	1873 C.	16. 2005 1	# 701 ·	4
	-		* : 1	7017		3 10	7.30		7
* 10			400	40.5	## f		1 1	-	

Additional Hazards: (N. Irving Sax) For further data on hazardous ingredient see N. Irving Sax, "Dangerous Properties of Industrial Materials", latest edition.

SECTION III - PHYSICAL DATA

Specific Gravity:

1.71

Lbs. per Gallon: 14.3

Solubility in Water:

N/A

Physical State:

Paste

Percent Volatile by Weight:

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: (Dry) 100 °C 212

OF

Method: P.M. cc Fire Class: Non regulated

Extinguishing Media: NFPA Class extinguisher (CO2, dry chemical, foam)

Unusual Products of Ignition:

N/A

Unusual Fire and Explosion Hazards: N/A

Special Procedures:

Firemen should be protected against noxious fumes.

TREMCO

MATERIAL SAFETY DATA SHEET 10701 SHAKER BOULEVARD CL LAND, OHIO 44104 Telephone (216)292-5000 Emergencies: (216)229-0141 B:30-5:00 EST After Hours: CHEMIREC (800) 424-9300 SECTION I Trace Name: JS-773 ALUMINUM (ASBESIOS FREE)
Code Number: 931-70X-996 ENCTONFE 5511 m
Froduct Class: SEALANT Prepared By: E.L. Miller Date: 21-Nov-1985 REPLACES: N/A Additional Components: NONE DOT Proper Shipping Name: NOT REGULATED DOT Hazard Class: H/A DOI UN/NA Number: N/A SECTION II - HAZARDOUS COMPONENTS CHEMICAL NAME & CAS MAXIMUM OSHA WEIGHT 2 PEL ACGIH Number DIHER TLV ALUMINUM SILICATES (CLAY) N/A
CALCIUM CARBONATE.LIMESTONE 471-43-1 30 5
PETROLEUM NAPHTHA
NAPHTHENIC DISTILLATE N/A ‡ 10 5
PAINE-FATTY ACID SALT N/A ‡ 5 NO
THE SECOND SALT N/A † 5 NO 5mg/cu.M 5mg/cu.M N/A 5mg/cu.M Not Est. N/A 5mg/cu.M 500ppm Smg/cu.M Not Est. 20mg/cu.M 10mg/cu.M (mist) N/A being witheld as a trade secret. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and innaling contents may be harmful or fatal. SECTION III - PHYSICAL DATA Weight/Gallon:12.6‡

Specific Gravity: 1.51

pH (Aqueous): N/A

Z 'atile By Wt:10

Ph. ical State: Paste
Other Physical Data: N/A

Vapor Pressure: Not Establ.

Vapor Bensity (Air = 1):>1

Solubility in Water: Negligible
Evaporation Rate (ETHER=1):>1

Freezing Point: N/A

Color: Aluminum

Color: Aluminum SECTION IV - FIRE AND EXPLOSION DATA Flash Point (F): N/A LEL (Lower Explosion Limit): Not Established Method: N/A UEL (Upper Explosion Limit): Not Established Decomposition Temperature: Not Established Auto-ignition Temperature: Not Established Decomposition Temperature: If water fog is ineffective, use carbon dioxide, dry chemical or foam. N/A UNUSUAL FIRE AND EXPLOSION HAZARDS: Never use welding or cutting torch on or near container (even empty). Product or residue can ignite explosively.

SPECIAL FIREFIGHTING PROCEDURES:

During a fire, personnel at the scene are to prevent exposure to fumes using accepted fire fighting techniques. SECTION V - HEALTH HAZARD DATA EFFECTS OF OVEREXPOSURE FROM PRODUCT: EYE CONTACT -Can cause irritation. SKIN CONTACT -

Can cause irritation. SKIN ABSORPTION -Not established INHALATION -Can cause headache, dizziness, irritation to respiratory system. Can cause gastrointestinal irritation.

EMERGENCY AND FIRST AID:

IL JN SKIN -Wash area of contact thoroughly with hand cleaner followed by soap and water. If irritation, rash or other disorders develop, get medical attention. Flush immediately with running water for 15 minutes, lifting the upper and lower lids occasionaly. Get medical attention.

MATERIAL SAFETY DATA SHEET

CORPORATE RESEARCH & DEVELOPMENT

SCHENECTADY, N. Y. 12305

Phone: (518) 385-4085

DIAL COMM: 8*235-4085



FIBROUS GLASS (Silicate Base)

CECTION		Date December 1978
SECTION I. MATERIAL IDENTIFICATION		
MATERIAL NAME: FIBROUS GLASS (Silicate Base) DESCRIPTION: This material is fiber manufactured from a mely is allowed to cool in fiber form without crystallization. sions are primary in defining this material; composition above description.) Dust and fine particulate which can be breakdown of fibers. OTHER DESIGNATIONS: Glass Fiber: Fiberglass; FIBERGLAS (Track AALL AAS: 11, 13, 14: ASTM D578-D581. MANUFACTURER: Material available from many sources. SECTION II. INGREDIENTS AND HAZARDS	O NOR	and the dimen-
Fibrous Class (INGREDIENTS AND HAZARDS	×	HAZARD DATA
Fibrous Glass (and dust and particulate, therefrom) *Current OSHA TLV for all particulate not otherwise defined. ACGIH (1978) value is 10 mg/m³ (total dust). NIOSH (1977) proposed a dual control for fibrous glass: 1) Fibrous glass <3.5 μm (or 0.000138 inch) in diameter and >10 μm in length shall not exceed 3 fibers/cc of air for 10-hr TWA. 2) Total fibrous glass shall not exceed a 10-hr TWA of 5 mg/m³ of air. Note that fibrous glass must have an aspect ratio of 3/1 (length at least 3 times diameter).	ca 100	As Nuisance Dust* 8-hr TWA 15 mg/m3 (total dust) or 8-hr TWA 5 mg/m3 (respirable fraction
SECTION III. PHYSICAL DATA		
pecific gravity	ssembled	into batts or chasts
ECTION IV. FIRE AND EXPLOSION DATA		

SECTION IV. FIRE AND	EXPLOSION DATA			
Flash Point and Method	Autoignition Temp	Flammability Limits In Air	LOWER	UPPER
N/A	N/A			
Extinguishing Madia: Wa-	45-4 1111	N/A		

etinguishing Media: Use that which is appropriate for the surrounding fire. material is noncombustible and offers no unusual fire or explosion hazards.

Firefighters must wear full protective gear (including eye protection) and use selfcontained breathing apparatus where airborne fibrous glass is present.

SECTION V. REACTIVITY DATA

This is stable material.

The long, manufactured fibers of glass become broken down by aging and by mechanical action in handling or use to form the fine particulate that can become airborne. Glass is inert to many chemicals but reacts with hot, strong alkaline solutions and with hydrofluoric, fluosilicic, and phosphoric acids, but the small diameter of fibers (large surface area) makes them highly subject to aging damage and reduction in strength from moisture and other factors.

MATERIAL SAFETY DATA SHEET

CORPORATE RESEARCH & DEVELOPMENT SCHENECTADY, N. Y. 12305



No. 467

AUTOMOTIVE GASOLINE, LEAD-FREE

Date October 1981

SECTION I. MATERIAL IDENTIFICATION

MATERIAL NAME: AUTOMOTIVE GASOLINE, LEAD-FREE

DESCRIPTION: A volatile blend of hydrocarbons for automotive fuel

OTHER DESIGNATIONS: Petrol, CAS #008 006 619, ASTM D439

MANUFACTURER: Available from several suppliers.

SECTION II. INGREDIENTS AND HAZARDS	x	HAZARD DATA
A hydrocarbon blend that can include normal and branched chain alkanes, cycloalkanes, alkenes, aromatics and other additives.** (Lead max 0.013 g/L, phosphorus max 0.0013 g/L, sulfur max 0.10 wt%. May contain benzene, <5%; see ASTM D3606). *ACGIH 1981 TLV (Intended Changes List). See also Am. Ind. Hyg. A. 39 110-117 (1978) *The composition of fuel is varied with altitude and seasonal requirements for a locality. The blend must meet antiknock requirements. (Antiknock Index min 85, ASTM D439.)	100	8-hr TWA 300 ppm or 900 mg/m ³ * Eye: 500 ppm/1H Moderate irritation Inhalation: TCLo 900 ppm/1H TFX:CNS

SECTION III. PHYSICAL DATA

SECTION V. REACTIVITY DATA

Distillation at 1 at	m, Initial, deg C >39	Specific gravity, 60/60 F -	
Vapor density (Air=1 Solubility in water		Evaporation rate	-90 5-05 4

Appearance and Odor: A clear, mobile liquid with a characteristic odor which can be recognized at about 10 ppm in air. (Gasoline may be colored with dye.)

SECTION IV. FIRE AND			LOWED	UPPER
Flash Point and Method	TOTAL TOTAL TEMP.	Flammability Limits In Air	LOWER	UPPER
Fortier () ()	536-853 F	% by volume	1.4	7.6

Extinguishing Media: Dry chemical, carbon dioxide, alcohol foam. Use of water may be ineffective to extinguish fire, but use water spray for cooling fire-exposed drums and tanks to prevent pressure rupture. It is a dangerous fire and explosion hazard when exposed to heat and flames. Vapors can flow along surfaces, reach distant ignition sources and flash back. Can react violently with oxidizing agents. Firefighters should wear self-contained breathing apparatus and full protective clothing.

This is a stable material in closed containers at room temperature under normal storage and handling conditions. It does not undergo hazardous polymerization.

This is an OSHA Class IA flammable liquid. A mixture of gasoline vapors and air can be explosive. It is incompatible with oxidizing agents.

Thermal-oxidative degradation can yield carbon monoxide and partially oxidized hydrocarbons.

- Lacquerothinner

MATERIAL SAFETY DATA SHEET for coatings, resins and related materials

				materials	
	SECT	ION I			******
brane.				-5-7713	-XXX
MANUFACTURER:					
The SOLVO	IL Company	,		EMERGENCY	TELEPHONE:
SIII DEPO	T ROAD				
HAYWARD,	CALIF.: 94	545		NIGHT (41:	5) 937-3429
					. 207-2429
PRODUCT CLASS COMME	ERCIAL LAC	OUER TH	INNER		PREPARATION
PRODUCT CLASS SOLVE	NT NA 12	63	with the let	DATE OF	PREPARATION
*********				July	1,1984
		-			
SECTION	II HAZARI	DOUS IN	CDERT		
ingredient			PREDIE	ITS	
	cas no.	7.	empe	sure limi	
1)Paraffins/Naphthenes	TTATE	-		T T T IN 1	r.s
- I THE DINGLE OF THE PARTY	UNK	26.4	n/a	ACGTU	m
- / - cecone		18.6	100	DDW "	TLV/TWA
4)Isopropyl Alcohol	67-64-1	19.2	750	DDM "	
2/17.E.K.	67-63-0	14.4	400	Direction II	
)Omitol	78-93-3	7.7	200	DDm "	"
N-Butyl Alcohol	UNK		200	DDm "	"
)	71-36-3	2.9	50		"
					"
APOR PRESSURE	75 @ 70 130-325	0 · F			
APORATION RATE	_ 130-325	F			
	XX_Slo	wer _	Fa	ster than	E44
VOLATILE by VOLUME	XX_Hear	vier _	Li	ghter the	Ether
IGHT PER GALLON	100%			a cha	n Air
	6.74				
SPCTION AND					
SECTION IV	FIRE &	EXPLOS:	ION DA	TA	
AMMABILITY CLASSIFICATION					
CLASSIFICATI	ON	OSHA	F	AMMARIT	CLASS IR
		DOT	F1	AMMARLE	CLASS IB
SH POINT		-		LAMMABLE	LIQUID
SH POINT 21-52 F	r.c.c.	LEL		Section 1	
FYTTUCKTON		And Riv Kar	-	1.00	
E EXTINGUISHING MEDIA:.	De				
		y Chemi	cal, F	oam, Car	bon Diemie
SUAL FIRE & EXPLOSION W	674000				or oroxide
SUAL FIRE & EXPLOSION H	MEARDS: .	· · · · · Ke	ep ava	v from t	
		97	d orer	flame.	ear, abarya
			Per	. Trame.	

MATERIAL SAFETY DATA SHEET

CORPORATE RESEARCH & DEVELOPMENT

SCHENECTADY, N. Y. 12305

Phone: (518) 385-4085 DIAL COM: 8*235-4085

SECTION I. MATERIAL IDENTIFICATION



0. _ 3

LEAD MONOXIDE REVISION A

Date November 1979

OTHER DESIGNATIONS: Lead (II) Oxide, Plumbous Oxide, PbO, CAS # 001 317 368, GE Material D4C29; EAGLE #20 (Eagle-Pi MANUFACTURER: Material is available from several suppliers Eagle-Picher Industries, Inc. 580 Walnut Street Cincinnati, OH 45202 NL Industries, P.O. Box 700 Hightstown, N.	cher), P , includ Inc.	tX (NL)	ot,	
SECTION II. INGREDIENTS AND HAZARDS	x	T	ZARD DA	TA
Lead Monoxide	>99	8-hr TW	IA 0.05 г s РЬ)	
*Current OSHA PEL (Permissible Exposure Limit) continues at 8-hr TWA of 0.2 mg/m³; however, beginning 2/24/80, PEL is 0.05 mg/m³ with an action level of 0.03 mg/m³. (Certain industrial lead uses have an extended time for compliance; see Supplement sheet.) Blood sampling and analysis must be available to every worker exposed above the action level over 30 days/year. Temporary removal from lead exposure is required for workers with high blood lead levels (see Supplement sheet).		Rat, ir	ntraperi 30 mg/kg	toneal
SECTION III. PHYSICAL DATA				
ater solubility, g/100 cc	al	Orti Yel		ic
lash Point and Method Autoignition Temp. Flammabilit	v Limits	s In Air	LUWER	UPPER
N/A			1	
ctinguishing Media: This is a non-flammable material; us are appropriate to the surrounding fire. and oxide can be an oxidizing agent for combustible mater halation of lead-containing dust is hazardous; firefighte breathing apparatus when this material is involved in a	rials wh	nen hot.	ontaine	
CTION V. REACTIVITY DATA				9
is material is stable for storage at room temperature at tainers. When heated and cooled in air, it can undergo forms (such as litharge and massicot) and interchange be (such as Pb ₂ O ₃ , Pb ₃ O ₄ , and PbO). The incompatibilities: Chlorinated rubber plus PbO can interchange and glycerol mixture (a well-known cement) can be impact after contact with perchloric acid fumes. Positived with finely divided aluminum or zirconium. Reaction of the silicon, titanium, metal acceptables.	transitetween of	tions be certain iolently n fluori	tween coxide f	rystall orms ted. explode

MATERIAL SAFETY DATA SHEET PAGE: 1 DOW CHEMICAL U.S.A. MIDLAND MICHIGAN 48640 EMERGENCY PHONE: 517-636-4400

EFFECTIVE DATE: 20 SEP 79

PRODUCT CODE: 40500

PRODUCT NAME: HYDROCHLORIC ACID, TECHNICAL 20 BAUME' MSD: 0631

11.

MURIATIC ACID

INGREDIENTS (TYPICAL VALUES-NOT SPECIFICATIONS)

HYDROGEN CHLORIDE

: 31.5 :

WATER

: BAL. :

SECTION 1

PHYSICAL DATA

BOILING POINT: 178F (81.5C) : SOL. IN WATER: INFINITE VAP PRESS: 25 MMHG @ 20C : SP. GRAVITY: 1.16
VAP DENSITY (AIR=1): --- : % VOLATILE BY VOL: 100 APPEARANCE AND ODOR: WHITE TO YELLOW CLEAR LIQUID WITH A PUNGENT ODOR.

SECTION 2 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NONE . METHOD USED: ---

: FLAMMABLE LIMITS (STP IN AIR)

: LFL: NOT APPLIC. UFL: NOT APPLIC.

EXTINGUISHING MEDIA: NON-FLAMMABLE

SPECIAL FIRE FIGHTING EQUIPMENT AND HAZARDS: PRESSURE DEMAND SELF-CONTAINED RESPIRATORY EQUIPMENT. HYDROCHLORIC ACID ITSELF IS NON-FLAMMABLE. THERE IS, HOWEVER, A LATENT FIRE OR EXPLOSION HAZARD WHEN IN CONTACT WITH METALS DUE TO GENERATION OF HYDROGEN GAS.

SECTION 3

REACTIVITY DATA

STABILITY: CONTACT WITH METALS MAY CAUSE GENERATION OF EXPLOSIVE OR FLAMMABLE HYDROGEN. INCOMPATIBILITY: AVOID BASE AND CORROSIVE MATERIALS. AVOID CONTACT VITH MOST METALS. AVOID OXID ZING MATERIAL, CAN OXIDIZE TO CHLORINE. HAZARDOUS DECOMPOSITION PRODUCTS: ----HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

SECTION 4 SPILL, LEAK, AND DISPOSAL PROCEDURES

ACTION TO TAKE FOR SPILLS (USE APPROPRIATE SAFETY EQUIPMENT): SMALL QUANTITIES MAY BE FLUSHED WITH COPIOUS QUANTITIES OF WATER; IN CASE OF LARGER AMOUNTS, CONTAIN LIQUID. USE LIMESTONE, LIME, OR SODA

(CONTINUED ON PAGE 2) (R) INDICATES A REGISTERED OR TRADEMARK NAME OF THE DOW CHEMICAL COMPANY

U.S. DEPARTMENT OF LABOR Occupational Safety and Health Administration

Form Approved OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

NEOPPENE EASKET	SECTION I	
MANUFACTURER'S NAME MONARCH RUBBER CO.		EMERGENCY TELEPHONE NO.
ADDRESS Number, Street, City, State, and ZIP Code) 3500-22 Pulaski Highway		(301)342-8510
N/A		TRADE NAME AND SYNONYMS CR-EPDM 5000 Series Multiblend
N/A	FORM	N/A

PAINTS PRESERV	ATIVES, & SOLVENTS	*	TLV (Units)	ALLOYS AND METALLIC CO.	ATINGS	*	TLV (Units)
PIGMENTS	N/A			BASE METAL	N/A		
CATALYST	N/A			ALLOYS	N/A	7 4	
VEHICLE	N/A			METALLIC COATINGS	N/A	-	
SOLVENTS	N/A			FILLER METAL PLUS COATING OR CORE FLUX	N/A		3
ADDITIVES	N/A	1 1	144 115 124	OTHERS	N/A	-	
THERS	N/A	1		* * * * * * * * * * * * * * * * * * * *			
	HAZARDOUS MIXTURES	o o o	THER LIC	DUIDS, SOLIDS, OR GASES		*	TLV
	. N	ONE					

	SECTION III -	PHYSICAL DATA		
BOILING POINT ("F.)	N/A	SPECIFIC GRAVITY (H20-1)	.1132	
VAPOR PRESSURE (mm Hg.)	N/A	PERCENT, VOLATILE	N/A	
VAPOR DENSITY (AIR+1)	R/A	EVAPORATION RATE	N/A	
SOLUBILITY IN WATER	NIL			
APPEARANCE AND ODOR	Black	Sheets, No Odor		

SECTION IV .	FIRE ANI	EXPLOSION HAZARD DAT	TA	
FLASH POINT (Meinos unes)	:	FLAMMABLE LIMITS	Lei	Uel
EXTINGUISHING MEDIA				
SPECIAL FIRE FIGHTING PROCEDURES NOTTEE			-	
			CALL .	
UNUSUAL FIRE AND EXPLOSION HAZARDS				

Material Safety Data Sheet

	PRODUCT NAME Nitroden			
	TELEPHONE (415) 977-68 EMERGENCY RESPONSE IN	FORMATION ON PAGE 2		
LIQUID AIR CORPORATION	TRADE NAME AND SYNONY	MS	212	
One California Plaza, Suite 350	Nitrogen		CAS NUMBER	
2121 N. California Blvg.	CHEMICAL NAME AND SYNO	CNYMS	7727-37-9	
Walnut Creek, California 94596	Mitroden			
SSUE DATE OCTOBER 1, 1985	FORMULA	MOLECULAR WEIGHT		
AND REVISIONS CORPORATE SAFETY DEPT.	No.	28.013	THE PROPERTY OF THE PARTY OF TH	
			Inert gas	
	HEALTH HA	ZARD DATA		
TIME WEIGHTED AVERAGE EXPOSURE LIMIT should be maintained at gr	Nitrogen is defin reater than 18 moi	as besettle at uo	sonyxiant. Oxygen levels mal atmospheric (Continued on last page.)	
SYMPTOMS OF EXPOSURE *				
Effects of excosure to hig necessary for life may inc	nuce any, all or	so as to displace none of the follow	e the oxygen in air owing:	
o Loss of balance or	dizziness;			
o Tightness in the fr	ontal area of the		(Continued on Tast page.)	
TOXICOLOGICAL PROPERTIES			(Table page.)	
Nitrogen is nontoxic but to displace the amount of oxy Listed as Carcinogen Name	gen in air necess	ary to support 1	ife.	
	onal Toxicology Yes gram No	☐ I.A.R.C. Monograp	Yes ☐ OSHA 15s hs No ☒ No	
RECOMMENDED FIRST AND TREATMENT				
PROMPT MEDICAL ATTENTION IS RESCUE PERSONNEL SHOULD BE Inhalation: Conscious persinhale fresh air. Quick re Unconscious persons should resuscitation and supplemental immediately.	sons should be as emoval from the co	sisted to an uncontaminated area	contaminated area and is most important.	

Indigenests as to the surcodity of information herein for purchaser's purposes are necessary purchaser's responsibility. Therefore, although reasonable care has been taken in the structure of such information for application is missioned of such information for application is missioned purposes or consequences of its use. Since Ligited Air Corporation has no control over the use of this product, it assumes no knowly for damage or loss of product resulting improper just or application of the product, Ozea Sheets may be changed from one to time. Se sure to consult the latest econom.

Material Safety Data Sheet

Nitrogen TELEMONE (415) 977-6500 EMERCENCY RESPONSE INFORMATION ON PAGE 2 TRADE NAME AND SYNONYMS CAS NUMBER T727-37-2 T27-37-2 T28-31 T28-31 T28-31			
TRADE MANE AND SYNONYMS CHE CASHOMER PLEAS SUITE 350 2121 N. California Pleas. Posmula Pleas. Posm		PRODUCT NAME	7
DUDUD AIR CORPORATION THAT I ALABS STREAM THAT I			
TRADE NAME AND SYNONYMS Che California Preza, Suite 250 STATE N. California Preza, Suite 250 STATE OCTOBER, 1985 AND REVISIONS CORPORATE SAFETY DEPT. No. HEALTH HAZARD DATA THE WEIGHTED AVERAGE EXPOSURE LIMIT Nitrogen is defined as a simple assnyxiant. Oxygen levels should be maintained at greater than 18 molar percent at normal atmospheric (Continued on last page.) STMPTOMS OF EXPOSURE * Effects of excosure to high concentrations so as to displace the oxygen in air necessary for life may include any, all or none of the following: O Loss of balance or dizziness; O Tightness in the frontal area of the forehead; Oxicological Properates Nitrogen is nontoxic but the liberation of a large amount in a confined area could displace the amount of oxygen in air necessary to support life. Sisted as Carcinogen National Toxicology Yes	Law or a second	EMERGENCY RESPONSE INFORMATION ON PAGE 2	
Che California Pieza, Suite 250	ADUSTRIAL CARBONATION	TRADE NAME AND SYNONYMS	
Wainterfeek California 94596 No April 1985 No April 00708871 1985 HEALTH HAZARD DATA The Weighted average exposure Limit Nitrogen is defined as a simple asonyxiant. Oxygen levels should be maintained at greater than 18 molar percent at normal atmospheric (Continued on last page.) Symptoms of exposure to high concentrations so as to displace the oxygen in air necessary for life may include any, all or none of the following: O Loss of balance or dizziness; O Tightness in the frontal area of the forehead; Oxicological PROPERTIES Witrogen is nontoxic but the liberation of a large amount in a confined area could displace the amount of oxygen in air necessary to support life. Listed as Carcinogen National Toxicology Yes LA.R.C. Yes OSHA Yes Monographs No	Gne California Plaza, Suita 250		
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	Listed as Carcinogen Natio	onal Toxicology Yes I.A.R.C.	Yes OSHA Van F
	Listed as Carcinogen Natio	onal Toxicology Yes I.A.R.C.	Yes OSHA Yes
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inalation: Conscious persons should be assisted to an uncontaminated area and	COMMENCED FRAT AD TREATMENT ROMPT MEDICAL ATTENTION IS ESCUE PERSONNEL SHOULD BE	mandatory in all cases of overexequipped with self-contained Breaches should be assisted to an unco	Yes OSHA ***
inalation: Conscious persons should be assisted to an uncontaminated area and inconscious persons should be assisted to an uncontaminated area and inconscious persons should be assisted to an uncontaminated area is most important.	COMMENDED FREST AND TREATMENT ROMPT MEDICAL ATTENTION IS ESCUE PERSONNEL SHOULD BE Thalation: Conscious personale fresh air. Quick resonations personations personations personations personations personations personations.	MANDATORY IN ALL CASES OF OVEREXEQUIPPED WITH SELF-CONTAINED BREADONS should be assisted to an uncomoval from the contaminated area	Yes C OSHA *** Cosha *** C
inalation: Conscious persons should be assisted to an uncontaminated area and inconscious persons should be assisted to an uncontaminated area and inconscious persons should be assisted to an uncontaminated area is most important.	COMMENDED FREST AND TREATMENT ROMPT MEDICAL ATTENTION IS ESCUE PERSONNEL SHOULD BE Thalation: Conscious personale fresh air. Quick resonations personations personations personations personations personations personations.	MANDATORY IN ALL CASES OF OVEREXEQUIPPED WITH SELF-CONTAINED BREADONS should be assisted to an uncomoval from the contaminated area	Yes OSHA *** No
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AND AS TO THE EMPERATOR DESCRIPTION OF DESCRIPTION



is experiencing (has experienced) hyperoxia.

Continued treatment should be symptomatic and supportive.

Material Safety Data Sheet

	PRODUCT NAME				
	Oxygen				
	TELEPHONE (415) 977-6	500 NFORMATION ON PAGE 2			
LIQUID AIR CORPORATION INDUSTRIAL GASES DIVISION	TRADE NAME AND SYNON	YMS	CAS NUMBER 7782-44-7		
One California Plaza, Suite 350 2121 N. California Blvd. Walnut Creek, California 94596	Oxygen CHEMICAL NAME AND SYN	NONYMS	7702-44-7		
ISSUE DATE OCTOBER 1, 1985 AND REVISIONS CORPORATE SAFETY DEPT.	FORMULA 02	MOLEGULAR WEIGHT 31.999	Oxidizer	,	
		AZARD DATA			
TIME WEIGHTED AVERAGE EXPOSURE LIMIT	None establishe	d (ACGIH, 1984-85)	Oxygen i	s the "vii	ta1
element" in the atmosphere the atmosphere).	in which we live	and breathe (appr	roximately 2	1 molar %	of
TOXICOLOGICAL PROPERTIES The property is that of hyp and 75 molar percent presen	eroxia which lea t a risk of infl	ds to pneumonia. ammation of organ	ic matter in	n the body	· _
isted as Carcinogen Nation Programmer Programmer Programmer Programmer Nation Programmer Programmer Programmer Nation Programmer Nation Programmer Nation Programmer Nation Programmer Nation Nation Programmer Nation Nati	nal Toxicology Yes ram No	☐ I.A.R.C. ☑ Monographs	Yes □ No ⊠	2000	Yes ☐ No ⊠
ROMPT MEDICAL ATTENTION IS ERSONNEL SHOULD BE COGNIZAN TMOSPHERES.	MANDATORY IN ALI	_ CASES OF OVEREX	POSURE TO O	XYGEN. R YGEN-RICH	ESCUE
enscious persons should be	assisted to an i	uncontaminated an	ea and brea	the fresh	air
nev should be kent warm and	oujet The phy	vsician should be	ea and brea	hat the v	icti

Judgements as to the sunability of information herein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information. Liquid Air Corporation extends no warranties, makes no representations, and assumes no responsibility as to the accuracy or suitability of such information for application to purchaser's intended purposes or consequences of its use. Since Liquid Air Corporation has no control over the use of this product, if assumes no liability for damage or loss of product resulting from proper (or improper) use or application of the product. Data Sheets may be changed from time to lime. Be sure to consult the latest edition.

Unconscious persons should be moved to an uncontaminated area and given assisted respiration. When breathing has been restored, treatment should be as above.

FAINT THINNER

Tor coaci	ings, resins and re	
=======================================	=======================================	
	SECTION I	~
		5-7713-XXX
MANUFACTURER:		FMEDGENER
	OIL Company	EMERGENCY TELEPHONE: DAY (415) 782-2046
	OT ROAD	NIGHT (415) 937-3429
HAYWARD,	CALIF., 94545	75, 75, 542,
TRADE NAME PAI	NT THINNER	DATE OF BEEF
RODUCT CLASS SOL		DATE OF PREPARATION July 1,1984
SECTION	N II HAZARDOUS IN	NGREDIENTS
ingredient	cas no. %	exposure limits
)Paraffins/Naphthenes	UNK 98	n/a ACGIH-TLV/TWA
)C8/+	UNK <5	200 ppm " "
)Benzene	71-43-2 <0.2	
	=======================================	
	ION III PHYSICAL	
POR PRESSURE	5 @ 77`F	and the state of t
ILING RANGE	314-387`F	
APORATION RATE	XX_Slower	Faster than Ether
POR DENSITY	XX_Heavier	Lighter than Air
VOLATILE by VOLUME _	99%	
IGHT PER GALLON	6.58	
	Pive I I	3
SECTION	IV FIRE & EXPLO	STON DATA
MMABILITY CLASSIFICA	ATIONOSHA	COMBUSTIBLE CLASS I
	DOT	
SH POINT 105'F	TACINE PREF	A TT MOTIONS
- 105 F	T.C.C. LEL	1.00
E EXTINGUISHING MED	TA: Dry Che	emical, Foam, Carbon Dioxi
SUAL FIRE & EXPLOSION		
	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	to a to the second second second second

Material Information Bulletin

(Approved - "Essentially Similar" to Form OSHA 20, Material Safety Data Sheet)

Chevron

CPS 282103

Proges PROVANIS

DANGER

EXTREMELY FLAMMABLE
LIQUID CAN CAUSE EYE AND SKIN INJURY
KEEP OUT OF REACH OF CHILDREN

TYPICAL COMPOSITION

Propane (CAS: 74-98-6) n-Butane (CAS: 106-97-8) and iso-Butane (CAS: 75-28-5) Odorant

95-99%

5 - 1% present

EXPOSURE STANDARD

The OSHA exposure standard and the Threshold Limit Value (TLV) (1981) for liquified petroleum gas (LPG) is 1000 ppm (parts of vapor per million parts of air). The OSHA exposure standard for propane is also 1000 ppm. The TLV (1981) for butane is 800 ppm. There is neither an OSHA exposure standard for butane nor a TLV for propane.

PHYSIOLOGICAL & HEALTH EFFECTS

EMERGENCY & FIRST AID PROCEDURES

Eyes

The gas phase is not expected to cause eye irritation. However, the liquid can cause eye injury.

If the liquid splashes into the eyes, flush eyes immediately with fresh water for 15 minutes and see a doctor.

Skin

The gas phase is not expected to be irritating to the skin. However, skin contact with the liquid can cause frostbite and burns.

If the liquid gets on skin, soak the affected area in lukewarm water. See a doctor for frostbite or burns.

Inhalation

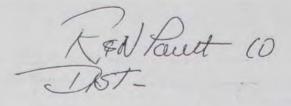
This product can cause oxygen deficiency due to the displacement of room air. See Additional Health Data.

If there are signs or symptoms as described in this bulletin due to breathing this material, move the person to fresh air. If breathing has stopped, apply artificial respiration. Call a doctor.

Ingestion

Not expected to be an ingestion problem.

Since this material is not expected to be an ingestion problem, no first aid procedures are required.



44-3443

MATERIAL SAFETY DATA SHEET

FOR COATINGS, RESINS AND RELATED MATERIALS

HMIS 120G

FORM RED 1 Lab # (Approved by U.S. Dezammen, of Labor Essentially Similar to Form OSHA-20) DATE 8/8/35 Section I MANUFACTURERS CODE IDENTIFICATION Alkyd Primer TRADENAME Red Blox-Rust Alkyd Metal Primer Section II - HAZARDOUS INGREDIENTS INGREDIENT PERCENT BY WEIGHT VAPOR PRESSURE TLV Reg. # PPM mg/M3 Mineral spirits 8032-32-4 100 625 Xylene 1330-20-7 100 490 Section III - PHYSICAL DATA BOILING RANGE 280-398F VAPOR DENSITY

X HEAVIER. LIGHTER, THAN AIR FASTER X SLOWER THAN ETHER PERCENT VOLATILE BY VOLUME WEIGHT PER 11.4 1bs.

Section IV - FIRE AND EXPLOSION HAZARD DATA

OSHA Combustible Liquid Class II FLAMMABILITY CLASSIFICATION DOT Combustible Liquid

Flash Point:

105F

extinguishing MEDIA CO2, foam, dry chemical or water fog.

UNUSUAL FIRE AND EXPLOSION HAZAROS Keep containers tightly closed. Isolate from heat, sparks, flame and electrical equipment. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency conditions, over-psure to decomposition products may cause health hazard. Obtain medical attention.

PECIAL FIRE FIGHTING PROCEDURES Use full protective equipment, including self-contained breathing apparatus. Water stream may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

SALHONIAC

MATERIAL SAFETY DATA SHEET

The purpose of this data sheet is to obtain technical information for each specific material from the manufacturer. This information is required to evaluate health, safety and environmental hazards, determine precautions and make final recommendations for use of the material. The information requested will be kept confidential and disclosed only as necessary to meet requirements of the Occupational Safety and Health Act of 1970 or as required by any other Federal, State or Local regulations.

		SEC	TION 1	_		
MANUFACTURER'S NAME L. B. ALLEN COMPANY ADDRESS (Number, Street, City, State, and ZIP C		NC.	EMERGENCY TELEPHONE (312) 595-260	NO.		
CHEMICAL NAME AND SYNONYMS	VEN	UE, WO	OOD DALE, ILLINOIS 60191 TRADE NAME AND SYNONYMS SAL AMMONIAC			
CHEMICAL FAMILY			FORMULA			
SECTION	II NO	- HAZA	RDOUS INGREDIENTS	_	-	1
PAINTS, PRESERVATIVES & SOLVENTS	. %	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLY	
Pigments			Base Metal		(Units)	
Catalyst			Alloys			
Vehicle			Metallic Coatings			
Solvents			Filler Metal Plus Coating or Core Flux		-	
Additives	1		Others			
Others						
HAZARDO	US M	IXTURES	OF OTHER SOLVENTS	%	TLV (Units)	
AMMONIUM CHLORIDE				1	omg/M ³	(FUME
·				-	Jang/11	(I OFIL
-				-		
				-		
SE	CTIO	N III - I	PHYSICAL DATA	_		1
Boiling Point (°F) DECOMPOSES A						
Vapor Pressure (mm Hg.)	-		Specific Gravity (H ₂ O = 1)	1	.53	-
Vapor Density (Air = 1)			Percent Volatile by Volume (%)	-	•	-
colubility in Water	PAR	TIAL	Evaporation Rate (= 1)	+	-	-
Appearance and Odor WHITE CRY	ema:			_		
HILLE CAL				-		
SECTION IV -	FIRE	EAND	EXPLOSION HAZARD DATA	9471	13	
lash Point (Method used) NOT FLAMM	ABLI	E	Flammable Limits NA		UEL	7
xtinguishing Media		1	Transport Limits NA	-		
pecial Fire Fighting Procedures				-	-	-
		1				
usual Fire and Explosion Hazards	VAT	OPT	PS PROM 2620			-
			ES FROM 363° - 640°F TO G	IVE		
AMMONIA AI OCHLORI	50	CID	AS			

CORPORATE RESEARCH & DEVELOPMENT

SCHENECTADY, N. Y. 12305

Phone: (518) 385-4085

DIAL COMM 8*235-408



No. __ 45

ZINC OXIDE

SECTION I. MATERIAL IDENTIFICATION	INFORMATION	Date December 1978
MATERIAL NAME: ZINC OXIDE DESCRIPTION: A fine particulate pigment, filler, or fume formed, for example, when zinc metal is burned OTHER DESIGNATIONS: ZnO, Zinc White, Chinese White, I GE Material D4C8, CAS# 001 314 132 MANUFACTURER: Material is available from several support	Flowers of Zi	gent; or an aerosol nc, ASTM D79,
SECTION II. INGREDIENTS AND HAZARDS '		
Zinc Oxide	Z Z	HAZARD DATA
Typical impurities in particulate ZnO: Lead (as PbO) <0.1% (usually <0.01%)	>98	8-hr TWA 5 mg/m ³ (fume): 8-hr TWA 10 mg/m ³ **

Lead (as PbO) <0.1% (usually <0.01%)

Sulfur <0.2%

Water soluble salts <0.9%

Moisture and volatiles <0.5%

*Current OSHA and ACGIH (1978) TLV as fume.

**ZnO dust as nuisance particulate. OSHA allows 15 mg/m³
for total dust. Particle size for "respirable dust" is about 0.1 to 5 microns for the greatest percent pentetration and deposition deep in the lungs.

8-hr TWA 10 mg/m³
(total dust)
and 5 mg/m³
(respirable dust)

Rat, oral LD50
630 mg/kg

SECTION III. PHYSICAL DATA

Melting point for pure ZnO, deg C --- 1975

Boiling point at 1 atm (sublimes below m.p.)

Water solubility at 29 C, Wt.% ---- 0.016

(soluble in acidic media)

Molecular weight ------ 81.37

Specific gravity, 20/4 C --- ca 5.6

Appearance & Odor: White to yellow-white or gray amorphous powder; odorless.

SECTION IV. FIRE AND	EXPLOSION DATA			
		Flammability Limits In Air	LOWER	UPPER
N/A	N/A	Clandidollity Limits In Air		
Extinguishing Madin mi				

Extinguishing Media: This is a noncombustible material; use extinguishing media that is appropriate for the surrounding fire.

If practical, wet down with a water spray to reduce dusting and fume formation. Firefighters must wear full protective clothing and use self-contained breathing apparatus when this material becomes airborne as dust or fume in a fire situation.

SECTION V. REACTIVITY DATA

This is a stable material under normal conditions of handling and use.

When heated at elevated temperatures, ZnO sublimes to produce toxic fumes. (Also note that zinc metal burns at elevated temperatures in air to produce ZnO fume.)

When hot ZnO can react explosively with magnesium; chlorinated rubber and ZnO mixtures can explode violently when heated at 215 C.

ZnO can absorb carbon dioxide from the air. It reacts and dissolves in mineral acids, dilute acetic acid, and in ammonium chloride solutions.

MATERIAL SAFETY DATA SHEET FOR COATINGS, RESINS AND RELATED MATERIALS

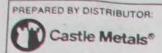
(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-20)

80 EVA

DO

HEALTH 2 REACTIVITY -1 PERSONAL PROTE

DATE OF PREP	INFORMATION ON THIS FORM	S PROPRIETARY INFORM			, LOHON	EQUIPMENT -
= 10/71/05	INFORMATION ON THIS FORM OUR CUSTOMER.	THO THE TARY INFORM	MATION AND	FURNISHED	SOLELY FOR	THE USE OF
MANUFACTURER'S NAME	Se LAISURTA SE	ction I	man esa	INDI	ST. CO	STIMES INC
MANUFACTURER'S NAME STREET ADDRESS 546 W GBBOT EMERGENCY TELEPHONE NO 317-634	Y INDUSTRIAL COATIN T F.O. BOX 946 CTV.ST 4-8512	MGS, INC.	NDIANAP	OLIS.	IN 462	06
TRADE NAME ZINCILATE BRIG	TLIT	MANUFACTURE	R'S CODE IDE	NTIFICATIO	NOTOR	
					0106	
The state of the s	Section II - HAZAF	DOUS INGRE	DIENTS	1	2625	March Asia
	GREDIENT		TLV	PEL	THE PERSON NAMED IN	VAPOR
LIPH HYDROCARON		PPM 100	mg/M ³	PEL	LEL	PRESSURE mm @ 20° C
YLOL LIPH HYDROCARBON FOXY ESTER RESIN LUMINATES SILICATES INC DUST PIGMENT		180 100 NA NA NA NA	NA 10.00 NA 10.00 15.00	NA NA NA NA NA	.9 1.0 NA NA NA	11.00 6.00 NA NA NA NA
						**
Transfer and American State of the State of	A STATE OF THE PARTY OF THE PAR					
40000000000000000000000000000000000000	Section III - PH	YSICAL DATA	AND DESCRIPTION OF THE PARTY OF	1年の金融の	22520000	MATERIAL PROPERTY
GRANG 48.0 - 374.0 F	SLOWER, THAN ETHER . PERCE	VAPOR DENSITY [ENT VOLATILE LUME 54	XX HEAVIE WEIG GALL	HT PER	UGHTER	THAN AIR
Cootie	n IV - FIRE AND EXF	OCION III		ALCO DE LA COLOR	No. of Parties	Turk
ATEGORY FLAMMABLE	THE AND EXP	LUSION HAZ	ARDDA	TA	The state of the s	HART TO THE REAL PROPERTY OF THE PARTY OF TH



A. M. CASTLE & CO. 3400 N. Wolf Road Franklin Park, IL 60131

MATERIAL SAFETY DATA SHEET

November 25, 1985

INFORMATION AND EMERGENCY NUMBER: (312) 455-7111 (8am - 5pm Mon-Fri) (312) 455-8986 (After Hour Emergency)

			(312) 455-8986 (After Hour Emergency)
SECTION 1 - PRODUCT IDENTIFICATION			
MANUFACTURERS NAME Various			
PRODUCT NAME / TRADE NAME	Ic	COMMON NAME / GRADE	Teve
Aluminum Alloys Aluminum Alloys Conta	ining Lead		TXXX thru 7XXX Series Leaded 2011 & 6262
SECTION 2 - HAZARDOUS INGREDIENTS			
NOTE PRODUCTS UNDER NORMAL CONDITIONS DO NOT		A CONTRACTOR OF THE PARTY OF TH	CONTACT HEALTH HAZARD.
BASE METAL ALLOYING ELEMENTS AND METALLIC COATINGS	% COMPOSITION B	Y WEIGHT (1)	ACGIH TLV (mg/m³) (2)
Base Metal Aluminum (Al) Alloying Elements	80	-99.7	10 (Metal & Oxide)
Copper (Cu)		<10	1 (Dust & Mist)
Magnesium (Mg) Zinc (Zn)		<10 <10	10 10 (Total Dust)
Cobalt (Co) Iron (Fe)		<2 <2	.1 (Dust & Fume) 5 (As Iron Oxide)
Manganese (Mn)		<2	5 (As Dust-Ceiling)
Silicon (Si)		<2	10 (Total Dust)
Tin (Sn)		<2	2
Chromium (Cr)		<.5 <.5	15
Nickel (Ni) Leaded Alloys 2011 & 6262			
Lead (Pb)		<1	.05 (OSHA Lead Std.)
	TEDIA!	1005 1005 1000	SECURI DURITUALUS
) % OF ALLOYING MATERIAL VARIES WITH GRADE OF MAT	TEHIAL (2	1965-1986 ACGIH TH	RESHOLD LIMIT VALUE.
ECTION 3 - PHYSICAL DATA	1	APPEARANCE AND ODOR	
Solid			Silver-Metallic, Odorless
ELTING POINT (BASE METAL)		SPECIFIC GRAVITY	
440-1220			>2
ECTION 4 - FIRE AND EXPLOSION			
Dry Powder (Class	D) or Sand		
ECIAL FIRE FIGHTING PROCEDURES			
Do not use water of	or halogen on	dust fires.	
	narogen on		
SUAL FIRE AND EXPLOSION HAZAROS Damp aluminum dust may spontane	ously heat wi	th liberation	of hydrogen to form explosive
Damp aluminum dust may spontane mixtures. Molten may explode o	ously heat wi	th liberation	of hydrogen to form explosive
Damp aluminum dust may spontane mixtures. Molten may explode o	ously heat wi n contact wit	th liberation	ERIALS TO AVOID)
Damp aluminum dust may spontane mixtures. Molten may explode o	ously heat wi n contact wit	th liberation h water.	

HAZARDOUS DECOMPOSITION PRODUCTS

See Special Precautions.

See Fire and Explosion Section.

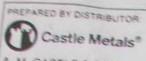


November 25, 1985

INFORMATION AND EMERGENCY NUMBER: (312) 455-7111 (8am - 5pm Mon-Fri) (312) 455-8986 (After Hour Emergency)

SECTION 1 - PRODUCT IDENTIFICATION MANUFACTURER'S NAME Various PRODUCT NAME / TRADE NAME COMMON NAME / GRADE Alloy Steel - HR & CR Alloy Steel i.e. 4130,4140,4340,8620 Alloy Leaded Steel Alloy Leaded i.e. 86L20 SECTION 2 - HAZARDOUS INGREDIENTS NOTE, PRODUCTS UNDER NORMAL CONDITIONS DO NOT REPRESENT AN INHALATION, INGESTION OR CONTACT HEALTH HAZARD BASE METAL, ALLOYING ELEMENTS AND METALLIC COATINGS % COMPOSITION BY WEIGHT (1) ACGIHTLY (mg/m3) (2) Base Metal Iron (Fe) Alloying Elements 86-99 5 (As Iron Oxide) Nickel (Ni) Chromium (Cr) (5 1 <5 Silicon (Si) (5 10 (Total Dust) Manganese (Mn) <2 5 (As Dust-Ceiling) Carbon (C) None Established 42 Molybdenum (Mo) <2 10 (Insoluble Compound) Vanadium (V) Aluminum (Al) Sulfur (S) <2 10 (Total Dust) <2 10 <2 5 (As SO2) Phosphorus (P) <1 None Established Bismuth (Bi) <1 None Established Copper (Cu) <1 1 (Dust & Mist) Leaded Alloy Lead (Pb) <1 .05 (OSHA Lead Std.) (1) % OF ALLOYING MATERIAL VARIES WITH GRADE OF MATERIAL. (2) 1985-1986 ACGIH THRESHOLD LIMIT VALUE. SECTION 3 - PHYSICAL DATA MATERIAL IS (AT NORMAL CONDITIONS) APPEARANCE AND ODOR Solid Gray-Black, Odorless MELTING POINT (BASE METAL) SPECIFIC GRAVITY >2500° Approximately 7 SECTION 4 - FIRE AND EXPLOSION EXTINGUISHING MEDIA NA SPECIAL FIRE FIGHTING PROCEDURES Steel products in the solid state present no fire or explosion hazard. UNUSUAL FIRE AND EXPLOSION HAZARDS SECTION 5 - REACTIVITY DATA INCOMPATABILITY (MATERIALS TO AVOID) Stable Reacts with strong acids to provide hydrogen gas. CHOITIONS TO AVOID NA HAZARDOUS DECOMPOSITION PRODUCTS Metallic dust or fumes may be produced during welding, burning, grinding and possibly

machining. Refer to ANSI Z49.1



A. M. CASTLE & CO. 3400 N. Wolf Road Franklin Park, IL 60131

MATERIAL SAFETY DATA SHEET

SSUE DATE November 25, 1985 REVISED

INFORMATION AND EMERGENCY NUMBER (312) 455-7111 (Sam - Spm Mon-Fn) (312) 455-8986 (After Hour Emergency)

SECTION 1 - PRODUCT IDENTIFICATION Various. RECOURT NAME I TRACE NAME COMMON NAME / GRADE A HOUSE Helf Hard, Soft, Shim, HR Mayal, Muntz Brass Free Cutting Leaded SECTION 2 - HAZARDOUS INGREDIENTS NOTE PRODUCTS UNDER NORMAL CONDITIONS DO NOT REPRESENT AN INHALATION, INGESTION OR CONTACT HEALTH HAZARD

BASE METAL ALLOYING ELEMENTS AND METALLIC COATINGS COMPOSITION BY WEIGHT (1) ACGINTLY (mg/m²) (2)

Base Metal Copper (Cu) 60-70 1 (Dust & Mist) Alloying Elements Zinc (Zn) 30-40 5 (As Fume) Tin (Sn) <1

Free Cutting Leaded Lead (Pb) <4 .05 (OSHA Lead Std.)

IT & OF ALLOYING MATERIAL VARIES WITH GRADE OF MATERIAL

(2) 1985-1986 ACGIH THRESHOLD LIMIT VALUE

SECTION 3 - PHYSICAL DATA MATERIAL IS INT NORMAL CONDITIONS Solid APPEARANCE AND DOOR Gold/Yellow Colored, Odorless WELTING POINT (BASE METAL) SPECIFIC GRAVITY >1600 >8 SECTION 4 - FIRE AND EXPLOSION

EXTINGUISHING MEDIA

SPECIAL FIRE FIGHTING PROCEDURES

Steel products in the solid state present no fire or explosion hazard.

UNUSUAL FIRE AND EXPLOSION HAZAROS

Dust hazard exists under favoring conditions of small practice size. Dispersion in air and strong ignition source may result in an explosion.

SECTION 5 - REACTIVITY DATA

INCOMPATABLITY (MATERIALS TO AVOID) Stable CHOITICAS TO AVOID Mercury, Ammonia, Acetylene, Acids

Exposure during storage to strong acids, bases or oxidizing agents.

Toxic gases, aerosols, and vapors may be released in a fire involving copper alloys if fumes of other compounds or other contacting materials are involved.

A-FORE NO

PREPARED BY DISTRIBUTOR

Castle Metals®

A. M. CASTLE & CO. 3400 N. Wolf Road Franklin Park, IL 60131

MATERIAL SAFETY DATA SHEET

ISSUE DATE

November 25, 1985

INFORMATION AND EMERGENCY NUMBER. (312) 455-7111 (8am - 5pm Mon-Fri) (312) 455-8986 (After Hour Emergency)

SECTION 1 - PRODUCT IDENTIFICATION MANUFACTURER'S NAME Various PRODUCT NAME / TRADE NAME COMMON NAME / GRADE Bronze Silicon Bronze, Leaded Bronze, Aluminum Bronze market and the state of a SECTION 2 - HAZARDOUS INGREDIENTS NOTE PRODUCTS UNDER NORMAL CONDITIONS DO NOT REPRESENT AN INHALATION, INGESTION OR CONTACT HEALTH HAZARD. BASE METAL ALLOYING ELEMENTS AND METALLIC COATINGS COMPOSITION BY WEIGHT (1) ACGIH TLV (mg/m3) (2) Base Metal Copper (Cu) Alloying Elements 70-99 1 (Dust & Mist) Nickel (Ni) 0-14 Aluminum (Al) 0-14 Iron (Fe) 5 (As Iron Oxide) Silicon (Si) <4 10 (Total Dust) Manganese (Mn) <4 5 (As Dust-Ceiling) Cobalt (Co) <2 Tin (Sn) <1 5 (As Fume) Zinc (Zn) <1 Leaded Alloys Lead (Pb) 11 .05 (OSHA Lead Std.) (1) % OF ALLOYING MATERIAL VARIES WITH GRADE OF MATERIAL (2) 1985-1986 ACGIH THRESHOLD LIMIT VALUE. SECTION 3 - PHYSICAL DATA MATERIAL IS (AT NORMAL CONDITIONS) APPEARANCE AND ODOR Solid Red-Gold Metallic, Odorless MELTING POINT (BASE METAL) SPECIFIC GRAVITY >1700 >7 SECTION 4 - FIRE AND EXPLOSION EXTINGUISHING MEDIA NA SPECIAL FIRE FIGHTING PROCEDURES Products in the solid state present no fire or explosion hazard. UNUSUAL FIRE AND EXPLOSION HAZARDS Dust hazards exist under favoring conditions of small practice size. Dispersion in air and strong ignition source may result in an explosion. SECTION 5 - REACTIVITY DATA

STABILITY

Stable

INCOMPATABILITY (MATERIALS TO AVOID)

Mercury, Ammonia, Acetylene

CONDITIONS TO AVOID

Exposure during storage to strong acids, bases or oxidizing agents.

Toxic gases, aerosols and vapors may be released in a fire involving copper alloys if fume of other compounds or other contacting materials are involved.

RELIANCE SHEET & STRIP CO.

MATERIAL SAFETY DATA SHEET STEEL PRODUCTS

ORIGINAL ISSUE DATE: 11/25/85 REVISE

INFORMATION & EMERGENCY TELE

I. IDENTIFICATION

(415) 865-4801 (800)

PRODUCT NAME: Hot or Cold Rolled Carbon Steel Sheet/Strip and Hot Rolled Skelp

COMMON NAME(S): Same

II. INGREDIENTS AND RECOMMENDED OCCUPATIONAL EXPOSURE LIMITS CAS NO.: 65997-19-5 ingestion or contact health hazard (See Section \

II. INGREDICA	emal conditions do	not present all times	ACC
NOTE: Steel products under no	111181 22	not present an inhalation, ingestion or contact healt EXPOSURE	ACC
BASE METAL, ALLEND	% WEIGHT	OSHA PEL 10 mg/M ³ for iron oxide fume	5 mg/M ³ for
METALLIC COATINGS Base Metal: Iron	Balance	10 mg/n 101	None establi
Alloying Elements:	.005/.60	None established (c) 5 mg/M	(c) 5 mg/M ³ 1 mg/M ³
Manganese	.05/1.50		Sone for it
phosphorus	.15 max	None for inorganic phosphate	5 mg/m ³ a
Sulfur	.05 max	13 mg/M ³ as SO ₂ None established	10 mg/M ³
Aluminum	.10 max	(c) denotes "ceiling limit" any time	which is not
Oil coating t	may be used		
			=
		1900	
The state of the s		1 0003 200	
1	-	amounts of various elements in addition to	share specified. Ther

NOTE: All commercial metals contain small amounts of various elements in addition to those specified. These sr to as "trace" or "residual" elements, generally originate in the raw materials used. Typical levels of co elements that may be encountered in steel products are provided in Annex I so that their potential hazards APPEAF

III. PHYSICAL DATA

MELTING POINT 2750° F BASE METAL:

METALLIC COATING: Not applicable.

AND OF

IV. FIRE AND EXPLOSION HAZARD DATA

STEEL PRODUCTS IN THE SOLID STATE PRESENT NO FIRE OR EXPLOSION HAZARD.

Stable under normal conditions of use, storage, and transport. V. REACTIVITY DATA acid to liberate hydrogen. At temperatures above the melting po of iron and alloying elements.

RELIANCE SHEET & STRIP CO.

MATERIAL SAFETY DATA SHEET STEEL PRODUCTS

ORIGINAL ISSUE DATE: 11/25/85 REVISED:

I. IDENTIFICATION

INFORMATION & EMERGENCY TELEPHONE NUMBERS

PRODUCT NAME: Hot Rolled Carbon Steel - Plates

(415) 865-4801 (800) 772-3433

COMMON NAME(S): Example -

ASTM - A36

CAS NO.: 65997-19-5

II. INGREDIENTS AND RECOMMENDED OCCUPATIONAL EXPOSURE LIMITS

NOTE: Steel products under normal conditions do not present an inhalation, ingestion or contact health hazard (See Section VI.).

	s do not present an inhalation, ingestion or contact he	RE LIMITE
AMEIGHT	OSHA PEL	
96/99	10 mg/M ³ for iron oxide fume	5 mg/M ³ for iron oxide fume
		Tor iron oxide fume
.70 max	None established	None established
.25/1.65	(c) 5 mg/M ³	(c) 5 mg/M ³ -dust 1 mg/M ³ -fume
.04 max	None for inorganic phosphates	None for inorganic phosphat
.001/.30	13 mg/ M^3 as SO_2	5 mg/M ³ as SO ₂
,35 max	None established	10 mg/M ³ -Total dust 5 mg/M ³ -Respirable dust
.10 max	None established	10 mg/m ³
ay be used	(c) denotes "ceiling limit" who any time	ich is not to be exceeded at
	96/99 .70 max .25/1.65 .04 max .001/.30 .35 max	SWEIGHT OSHA PEL 96/99 10 mg/M³ for iron oxide fume .70 max None established .25/1.65 (c) 5 mg/M³ .04 max None for inorganic phosphates .001/.30 13 mg/M³ as SO2 .35 max None established .10 max None established .(c) denotes "ceiling limit" wh

NOTE: All commercial metals contain small amounts of various elements in addition to those specified. These small quantities, frequently referred to as "trace" or "residual" elements, generally originate in the raw materials used. Typical levels of commonly involved trace or residual elements that may be encountered in steel products are provided in Annex I so that their potential hazards may be considered.

III. PHYSICAL DATA

MELTING POINT BASE METAL:

2750° F

METALLIC COATING:

Not applicable.

APPEARANCE AND ODOR:

Metallic Gray, No Odor

IV. FIRE AND EXPLOSION HAZARD DATA

STEEL PRODUCTS IN THE SOLID STATE PRESENT NO FIRE OR EXPLOSION HAZARD.

V. REACTIVITY DATA

Stable under normal conditions of use, storage, and transport. Will react with strong acid to liberate hydrogen. At temperatures above the melting point, may liberate fumes containing oxides of iron and alloying elements.

RELIANCE SHEET & STRIP CO.

MATERIAL SAFETY DATA SHEET STEEL PRODUCTS

ORIGINAL ISSUE DATE: 11/25/85 REVISED:

I. IDENTIFICATION

INFORMATION & EMERGENCY TELEPHONE NUMBERS (415) 865-4801 (800) 772-3433

PRODUCT NAME: Galvanized Sheet-Carbon Steel

(Hot Dipped)

COMMON NAME(S): Same

CAS NO.: 65997-19-5

II. INGREDIENTS AND RECOMMENDED OCCUPATIONAL EXPOSURE LIMITS

NOTE: Steel products under normal conditions do not present an inhalation, ingestion or contact health hazard (See Section VIII)

BASE METAL, ALLOYING ELEMENTS AND	% WEIGHT	EXPOS	CURE LIMITS
METALLIC COATINGS	A HEIGHT	OSHA PEL	ACGIH TLV
Base Metal: Iron	Balance	10 mg/M ³ for iron oxide fume	5 mg/M ³ for iron oxide fume
Alloying Elements: Carbon	.005/.60	None established	None established
Manganese	.05/1.50	(c) 5 mg/M ³	(c) 5 mg/M ³ -dust 1 mg/M ³ -fume
Phosphorus	.15 max	None for inorganic phosphates	None for inorganic phosphates
Sulfur	.05 max	13 mg/H ³ as 50 ₂	5 mg/M ³ as SO ₂
Aluminum	.10 max	None established	10 mg/M ³
etallic Coating: Zinc	8.5/9.9	5 mg/M ³	10 mg/M ³ -Total ZnO dust 5 mg/M ³ -Respirable ZnO dust 6 fun
Aluminum	0.04 max	None established	10 mg/M ³
Antimony	0.02 max	0.5 mg/M ³	0.5 mg/m ³
Lead	0.02 max	0.05 mg/M ³	0.15 mg/M ³
Iron	0.1/1.5	10 mg/M ³ for iron oxide fume	5 mg/m ³ for iron oxide fume
		(c) denotes "ceiling limit" which i	
coating may be used	1		
	- 1		

NOTE: All commercial metals contain small amounts of various elements in addition to those specified. These small quantities, frequently referred to as "trace" or "residual" elements, generally originate in the raw materials used. Typical levels of commonly involved trace or residual elements that may be encountered in steel products are provided in Annex I so that their potential hazards may be considered.

III. PHYSICAL DATA

MELTING POINT BASE METAL: 2750° F

METALLIC COATING:

800-900 F

APPEARANCE AND ODOR:

Metallic Gray, No Odor

IV. FIRE AND EXPLOSION HAZARD DATA

STEEL PRODUCTS IN THE SOLID STATE PRESENT NO FIRE OR EXPLOSION HAZARD.

V. REACTIVITY DATA

Stable under normal conditions of use, storage, and transport: Will react with strong acid to liberate hydrogen. At remperatures above the melting point of the coating, may liberate zinc fumes.

KOPPERS

Protective Coatings

TECHNICAL DATA SHEET

TYPE OF COATING

COAL TAR

Product: BITUMASTIC NO. 50

DESCRIPTION: Bitumastic No. 50 is a cold applied, black, thixotropic, heavy-duty protective coating. It is based on a blend of plasticized coal tar pitch, selected solvents and special fillers. As received, it has the appearance of a heavy paste, however, when stirred it thins out to a brushing, rolling, or spraying consistency without the use of thinners. On standing, after stirring, it returns to its original thixotropic state. It is self-priming on steel.

USE: FOR INDUSTRIAL USE ONLY. NOT INTENDED FOR USE IN THE HOME.

The unique properties of this coating make it especially suitable for use under unusually severe corrosive conditions. It can be applied easily to steel and primed concrete or masonry surfaces in exceptionally thick films without sagging. It is especially adaptable to underground and/or underwater installations.

Meets the following specifications:

- 1. Department of Navy, Bureau of Yards and Docks - 34 Yd.
- Military Specification MIL-C-18480A.
- 3. Bureau of Reclamation CA-50.

Do not use on surfaces in contact with potable water. Use Bitumastic Tank Solution or Bitumastic Super Tank Solution for potable applications.

When exposed to sunlight and effects of weathering, the coating should be aged approximately 2 to 4 weeks then topcoated with Bituplastic No. 28 or Bituplastic No. 33. This minimizes weathering effects that result in alligatoring or cracking of coal tar films.

TECHNICAL DATA:

Number of coats:

Two, minimum

Volume solids:

68%

Theoretical coverage:

1,090 mil sq. ft./gal.

Coverage to achieve minimum dry film thickness:

50 to 60 sq. ft./gal. per coat on smooth metal surfaces (allows for approximate 20% application loss). Coverage on primed concrete and masonry will depend on the surface profile.

Film build ratio:

Minimum dry film required

per coat:

15 to 18 mils

Wet film required

22.0 to 26.5 mils per coat per coat:

Koppers Company, Inc., Pittsburgh, Pennsylvania 15219

ISSUE DATE: 09/01/86
SUPERSEDES: Any Previous M.S.D.S. On This Product.
EMERGENCY TELEPHONE NUMBER: 412/653-6400

I. IDENTIFICATION

PRODUCT NAME: Ductmate Galvanized Steel Products PRODUCT CLASS: Steel

DUCTMATE INDUSTRIES, INC P.O. Box 10966 Pittaburgh, PA 15236

II. HAZARDOUS INGREDIENTS

MATERIAL	% WEIGHT	OSHA PEL	ACGIH TLV
Coating:			
Zinc	99	5 mg/M3 (oxide fume)	5 mg/M3 (oxide fume)
Aluminum	0.18 - 0.22	NA	10 mg/M3
Lead	0.045 - 0.055	0.05 mg/M3	0.15 mg/M3
Antimony	0.1 - 0.14	0.5 mg/M3	0.5 mg/M3
Steel:			
Iron	50.65 - 99.66	10 mg/M3 (oxide fume)	5 mg/M3 (oxide fume)
Carbon	0.01 + 1.5	NA.	NA
Chromium*	0.01 - 12	1.0 mg/M3 (metal) 0.5 mg/M3 (soluble)	0.5 mg/M3 (metal) 0.05 mg/M3 (Cr + 5)
Manganese	0.05 - 2.0	5 mg/M3	5 mg/M3 (dust) 1 mg/M3 (fume)
Molytidenum	0.01 - 1.10	15 mg/M3 (insoluble)	10 mg/M3 (insoluble)
licket*	0.01 - 10	1.0 mg/M3	1.0 mg/M3
Higon	0.15 - 2.20	15 mg/M3 (total dust) 5 mg/M3 (resp. dust)	10 mg/M3 (total dust 5 mg/M3 (resp. dust)
ungsten	0-18	NA	5 mg/M3
anadium	0.01 - 1.0	0.5 mg/M3 (dust) 0.1 mg/M3 (fume)	0.05 mg/M3
nd	10 (Max)	5.0 mg/M3 (fume)	5.0 mg/M3 (fume)

Trace amounts of copper, lead, phosphorus and sulfur may exist in the steel.

*Suspect Carcinogen by NTP and IARC

III. PHYSICAL DATA

APPEARANCE: Gray-Black with Metallic Luster

SPECIFIC GRAVITY: 7
MELTING POINT: 2750° F

IV. HEALTH HAZARD DATA

ROUTE OF EXPOSURE: Inhalation of dusts or fumes.

EFFECTS OF OVEREXPOSURE:

Acute Effect: Excessive inhalation of metal fumes can produce an acute reaction known as "metal fume fever" Symptoms consist of chills and fever (very similar to and easily confused with flu symptoms) which come on a few hours after large exposures.

Chronic Effects: Only after six to ten years of exposure to iron dust or fume does one present any signs of pneumoconiosis (i.e. siderosis). Physical examinations of those exposed to iron dust have not indicated any disability.

Excessive and repeated inhalation of chromium fume or dust may cause severe irritation, ulceration or cancer in the respiratory system. It is generally believed that the hexavalent forms of chromium (Cr + 6) are responsible for these effects. It is uncertain whether metallic chromium in dust form can cause the same effects noted above.

Excessive and prolonged inhalation of manganese (generally over two years exposure) can cause damage to the central nervous system. The pathology resembles Parkinson's Disease. Also, workers routinely exposed to high concentrations of manganese display an unusually high incidence of respiratory disease.

Molybdenum has caused toxicity (anemia and poor growth) in farm animals, but there are no data documenting toxicity to humans due to industrial exposure.

Arestrong Morid Industries, Inc.
Human Assources Decertment
Liberty & Charlotte Streets, P. 3. Box 1861
Lancaster, PA 17584

Telephone (717) 396-2729 or 396-2935

Division: Industry Products

Issued By: D. E. Souder Senior Safety & Health Soucialist Date: 19/3/85

M/A = Not Applicable or Not Available M/K = Mone Known or Not Known

NFDQ 784; Health = 2; Flammability = 3; Reactivity = 8 (ratings use five divisions from 8 to 4; 8 = no special hazard; 4 = severe hazard)

I. Product Information

- A. Product Name: 528 Adhesive
- B. Chemical Name and Synonyms: N/A
- C. Chemical or Product Family: Solvent-dispersed synthetic rubber resin adhesive

II. Ingredient Information

A	A CALL COMPANY OF THE PARTY OF	ercent oximate	. C. A. S. No.	PEL/TLV
	Acetone	25	67-64-1	OSHA 1999 pom: ACGIH 750 ppm
	Toluene	15	188-88-3	OSHA 200 ppm: ACGIH 100 ppm
	Petroleus Naphtha	35	8434-34-6	OSHA 500 ppm: ACGIH 400 ppm
	Synthetic Rubber	13	N/A	N/K
	Phenolic Resin	9	N/A	N/K
	Rubber Curing Ingredients	3	N/A	N/K

B. Procautionary Label Statement(s): DAMSER -- EXTREMELY FLAMMABLE MIXTURE. DO NOT USE MEAR FIRE OR FLAME. Vapors may ignite explosively. Prevent buildup of vapors-open all windows and doors--use only with cross ventilation. Keep analy from heat, sparks, and open flame. Do not smoke, extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors, and other sources of ignition during use and until all vapors are gone. Close container after use. Avoid prolonged breathing of vapor and prolonged contact with svin. Keep out of the reach of children.

III. Physical Data

- A. Appearance and Colors Stram colored liquid with characteristic solvent odor.
- B. Boiling Point (degrees F):)152
- Vapor Pressure (am Hg 20 degrees C); N/K
- D. Vapor Deneity (Air # 1): N/K
- E. Solubility in Mater: negligible F. Specific Bravity
- (H20 = 1)1 0.83
- 8. Percent Volatile by Meight (38 min. 0 275 degrees Fit 75
- H. Evaporation Rate (Butvl Acetate = 1): N/K
 - I. pHs N/A

IV. Fire and Explosion Data

- A. Flack Points less than 28 degrees F
- B. Flamable Limits: LEL = 1 UEL = N/K
- C. Extinguishing Media: Carbon dioxide, dry chemical, Halon D. Special Fire Fighting Procedures: Protect fire fighters from toxic products of combustion by wearing self-contained breatning
- E. Unusual Fire and Explosion Hazards: Closed containers in a fire may rupture due to pressure build-up; use mater to cool containers to prevent this.

Material Safety Data Sheet

	PRODUCT NAME BlueShield No. 9	
	TELEPHONE (415) 977-6500 EMERGENCY RESPONSE INFORMATION ON PAGE 2	1, 121
LIQUID AIR CORPORATION INDUSTRIAL GASES DIVISION One California Plaza, Suite 350	TRADE NAME AND SYNONYMS BlueShield No. 9 CHEMICAL NAME AND SYNONYMS	CAS NUMBER N/A
2121 N. California Blvd. Walnut Creek, California 94596	Proprietary gas mixture	
ISSUE DATE OCTOBER 1, 1985 AND REVISIONS CORPORATE SAFETY DEPT.	Proprietary gas mixture	Gas mixture

	HEAL	TH HAZ	ARD DATA			
asphyxiant. Oxyge normal atmospheric	n levels should be	mainta'	ined at gre	ater than	18 molar	ple percent at last page.)
SYMPTOMS OF EXPOSURE					To Thind Co	rase page.
Effects of exposure necessary for life a ness.	to high concentrat are headache, dizzi	ions so	as to dis labored bre	place the athing an	oxygen in d eventual	the air unconscious
				100		" 你没有 在 你不
	- 5	200 5 10				
OXICOLOGICAL PROPERTIES					1 1 1 1 1 1 1 1 1	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
OXICOLOGICAL PROPERTIES The mixture is nonto displace the amount	xic but the libera	tion of	a large a	mount in a	a confined	d area could
The mixture is nonto displace the amount	xic but the libera of oxygen in air n	tion of ecessar	a large a	rt life.	note a	- Lair
The mixture is nonto displace the amount isted as Carcinogen	xic but the libera	tion of ecessar	a large and a suppo	rt life.	s 🗆	OSHA Yes [
The mixture is nonto	xic but the libera of oxygen in air n	tion of ecessar Yes [a large and a suppo	rt life. C. Ye	s 🗆	OSHA Yes [

9. RESCUE PERSONNEL SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS

Inhalation: Conscious persons should be assisted to an uncontaminated area and inhale fresh air. Quick removal from the contaminated area is most important. Unconscious persons should be moved to an uncontaminated area, given mouth-to-mouth resuscitation and supplemental oxygen. Medical assistance should be sought immediately

Judgements as to the suitability of information herein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information, Liquid Air Corporation extends no warranties, makes no representations, and assumes no responsibility as to the accuracy or suitability of such information for application to purchaser's improper) use or application of the product. Data Sheets may be changed from time to time. Be sure to consult the latest edition.

Material Safety Data Sheet

	BlueShield Nos. 6, 7 or 8	
	TELEPHONE (415) 977-6500 EMERGENCY RESPONSE INFORMATION ON PAGE 2	
LIQUID AIR CORPORATION MOUSTRIAL GASES DIVISION One California Plaza, Suite 350 2121 N. California Blvd. Walnut Creek, California 94596	TRADE NAME AND SYNONYMS BlueShield Nos. 6, 7 or 8 CHEMICAL NAME AND SYNONYMS Proprietary gas mixture	CAS NUMBER N/A
ISSUE DATE OCTOBER 1, 1985 AND REVISIONS CORPORATE SAFETY DEPT.	Proprietary gas mixture	Gas mixture

				DATA					
TIME WEIGHTED AVERAGE EXPOS Carbon dioxide. Car	bon dioxide has a	mixtur TWA of	es c	ontain varying 00 molar PPM.	Its	STEL	of gase is propos on last	ed	.)
Concentrations of 20 in the air will cause headache,	e an increase in ti	ne res	pira	tory rate. Hi	with gher	adeqi conce	uate oxyg ntrations	jen S	
TOXICOLOGICAL PROPERTIES									
Carbon dioxide is the causes rapid circulat effects are not known ixtures.	UIV INSUITTICIENCY	1 PAGT	no to	and has sman	+ 1-	CL			
Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes No		I.A.R.C. Monographs			OSHA	Yes No	-

RECOMMENDED FIRST AID TREATMENT

PROMPT MEDICAL ATTENTION IS MANDATORY IN ALL CASES OF OVEREXPOSURE TO BLUESHIELD NOS. 6, 7 OR 8. RESCUE PERSONNEL SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS.

Inhalation: Conscious persons should be assisted to an uncontaminated area and inhale fresh air. Quick removal from the contaminated area is most important. Unconscious persons should be moved to an uncontaminated area, given mouth-to-mouth resuscitation and supplemental oxygen. Medical assistance should be sought immediately.

Judgements as to the suitability of information herein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such intended purposes or consequences of its use. Since Liquid Air Corporation has no control over the use of this product, it assumes no liability for damage or loss of product resulting from proper (or improper) use or application of the product. Data Sheets may be changed from time to time. Be sure to consult the latest edition.



Flammability Rating 0 Health Reactivity Rating Rating HAZARD RATING Please rate consistent with NFPA Code

SECTION I NAME AND PRODUCT

MANUFACTURER'S NAME CONTACT NORTON COMPANY THOMAS Z. RICHARDS ADDRESS (STREET, CITY, STATE AND ZIP CODE) EMERGENCY TELEPHONE NO. 1 NEW BOND STREET, WORCESTER, MA 01606-2698 617-853-1000 - Ext. 2690 TRADE NAME, COMMON NAME OR SPECIFICATION APPROVED BY RUBBER & SHELLAC BONDED GRINDING WHEELS DATE 11-21-55 CHEMICAL FAMILY OR PRODUCT TYPE ANY GRADE

SECTION II COMPOSITION PER 29CFR 1910 1200 (G) (A)

CHEMICAL NAME	COMMON NAME	REG (Y/N)	CAS #	OSHA PERMISSIVE EXPOSURE LIMIT	AGGIH TLV	CARCIN
Silene (Total Dust)	N/A	Y	63231-67-4	1.5mg/m ³	5mg/m ³	N
Sulfur	Sulfur	Y	7704-34-9	NAIF	NAIF	N
Iron Disulfide	Pyrites	N	12068-85-8	NAIF	NAIF	N
Calcium Oxide	Lime	Y	1305-78-8	5mg/m3	2mg/m³	N
Zinc Oxide (as fume)	N/A	Y	1314-13-2	5mg/m ³	5mg/m³	N
Iron Oxide (as fume)	N/A	Y	1309-37-1	10mg/m ³	5mg/m ³	N
Carbon Black	N/A	Y	1333-86-4	3.5mg/m ³	3.5mg/m ³	N
Dibutyl Phthalate	N/A	Y	84-74-2	5mg/m ³	5mg/m ³	
***thyl Tuads	N/A	Y	137-26-8	NAIF	5mg/m ³	N
hemicals listed above may be a part of	the bond system. The grindin	g wheel n	nay be comprised	of one or more of the	following abras	sives.
Aipha Alumina	Alundum	Y	1344-28-1	10mg/m³ (Total Dust)	10mg/m³ (Total Dust)	N
Titanium Oxide	Titania	Y	13463-67-7	10mg/m ³	10mg/m ³	N
Impurities (SiO ₂ +Fe ₂ O ₃ + CaO+MgO)					Tomy/m=	14
Silicon Carbide	Crystolon	Y	409-21-1	10mg/m³ (Total Dust)	10mg/m³ (Total Dust)	N
Zirconium Oxide	Zirconia	Y	NAIF	5mg/m3	5mg/m ³	N
Fluorides (as F)	N/A	Y	N/A	25 / 2		
aterials are regulated by OSHA 29 CFR 1910.1 gulations weight.	200 Hazard Communication Sta	adard and	VI	2.5mg/m	2.5mg/m ³	1

SECTION III PHYSICAL AND CHEMICAL DATA

BOILING POINT NAIF	MELTING POINT NAIF	
VAPOR PRESSURE NAIF	PERCENT VOLATILE BY VOL NAIF	SPECIFIC GRAVITY 2-4
EVAPORATION RATE NAIF		VAPOR DENSITY NAIF
TOTAL TRAIL	SOLUBILITY IN WATER Slight	SOLUBILITY IN ALCOHOL NAIF
SOLUBILITY IN OTHER SOLVENT NAIF	APPEARANCE AND ORD	

SECTION IV SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE - NONE. OTHER PRECAUTIONS:

NAIF

SECTION V CORROSIVITY AND REACTIVITY DATA

STABILITY UNSTABLE STABLE X POLMERIZATION MAY OCCUR WILL NOT OCCUR X IMPATABILITY (MATERIALS TO AVOID)

NAIF

DECOMPOSITION PRODUCTS

In use, dust and decomposing resin system fumes are generated. In most cases, the material removed from the workpiece will be significantly greater than the grinding wheel components. Coolants may produce other decomposition products.

CONDITIONS TO BE AVOIDED



SECTION I NAME AND PRODUCT

Rating 0 Health Reactivity 0 HAZARD RATING
Please rate consistent with NFPA Code

MANUFACTURER'S NAME NORTON COMPANY

ADDRESS (STREET, CITY, STATE AND ZIP CODE)

1 NEW BOND STREET, WORCESTER, MA 01606-2698

TRADE NAME, COMMON NAME OR SPECIFICATION

DIAMOND OR CUBIC BORDON NITRIDE GRINDING WHEELS BOND TYPES B100, BX102, BX103, BX104, BX105, MX135, MX143, MX146, MX149, MX153, MX158, MX165, MX173, MX174, MX175, MX176, MX194, MX196, MX208, MX210, MX213, MX214, MX32, MX33, MX34, MX35, MX36, MX37, MX87, MX88, MX90

CONTACT THOMAS Z. RICHARDS

EMERGENCY TELEPHONE NO. 617-853-1000 - Ext. 2690

APPROVED BY

DATE 11/21/85

CHEMICAL FAMILY OR PRODUCT TYPE

ANY GRADE

SECTION II COMPOSITION PER 29CFR 1910, 1200 (G) (A)

CHEMICAL NAME	COMMON NAME	REG (Y/N)	CAS #	OSHA PERMISSIVE EXPOSURE LIMIT	AGGIH TLV	CARON OGEN IY/NI
Copper	Copper	Y	7440-50-8	1mg/m ³	1 - 1 - 2	
Tin	Tin	Y	7440-31-5	NAIF	1mg/m³ NAIF	N
Graphite	Graphite	Y	7882-42-5	15MPPCF	5mg/m³ (Total Dust)	N
Calcium Oxide	Lime	Y	1305-78-8	5mg/m ³	2mg/m ³	-
Silicon Carbide	Crystolon	Y	409-21-2	15mg/m³ (Total Dust)	10mg/m³ (Total Dust)	N
er	Silver	Y	7440-22-4	.01mg/m3	.1mg/m ³	N
orides (as f)	N/A	Y	N/A	2.5mg/m ³	2.5mg/m ³	N
Cobalt	Cobalt	Y	744-48-4	.1mg/m³	.1mg/m³	-
Chromium Salts (Trivalent)	Chromium	Y	16065-83-1	.1mg/m³	.05mg/m ³	N

nay be a part of the bond system in the usable part of the wheel.

SECTION III PHYSICAL AND CHEMICAL DATA

BOILING POINT NAIF	MELTING POINT >220°C	SPECIFIC CRAVITY 2.4
VAPOR PRESSURE NAIF	PERCENT VOLATILE BY VOL NAIF	VAPOR DENSITY NAIF
EVAPORATION RATE NAIF	SOLUBILITY IN WATER Slight	SOLUBILITY IN ALCOHOL NAIF
SOLUBILITY IN OTHER SOLVENT NAIF	APPEARANCE AND ORDER SOLID PRODUCT: MAY GI	

SECTION IV SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE - NONE OTHER PRECAUTIONS NAIF

SECTION V CORROSIVITY AND REACTIVITY DATA

-TABILITY UNSTABLE [] STABLE E POLMERIZATION MAY OCCUR WILL NOT OCCUR I MPATABILITY (MATERIALS TO AVOID)

DECOMPOSITION PRODUCTS

In use, dust and decomposing organic fumes are generated. In most cases, the material removed from the workpiece will be significantly greater than the grinding wheel components. Coolants may produce other decomposition products.

CONDITIONS TO BE AVOIDED

** NAIF = NO APPLICABLE INFORMATION FOUND

*** N/A = NOT APPLICABLE

^{*}Materials are regulated by OSHA 29 CFR 1910.1200, Hazard Communication Standard, and/or the Massachusetts General Law Chapter 111F, Right To Know



SECTION I NAME AND PRODUCT

0 Rating HAZARD RATING
Please rate consistent with NFPA Code

MANUFACTURER'S NAME NORTON COMPANY

ADDRESS ISTREET, CITY, STATE AND ZIP CODE

1 NEW BOND STREET, WORCESTER, MA 01606-2698

TRADE NAME, COMMON NAME OR SPECIFICATION

DIAMOND OR CUBIC BORON NITRIDE GRINDING WHEELS ALL OTHER BONDS

CHEMICAL FAMILY OR PRODUCT TYPE

ANY GRADE

THOMAS Z. RICHARDS EMERGENCY TELEPHONE NO. 617-853-1000 - Ext. 2690

CONTACT

APPROVEDBY

SECTION II COMPOSITION PER 29CFR 1910.1200 (G) (4)

CHEMICAL NAME	COMMON NAME	REG (Y/N)	CAS #	OSHA PERMISSIVE EXPOSURE LIMIT	AGGIH TLV	CARCIN OGEN (Y/N)
Copper	Copper	Y	7440-50-8	1mg/m ³	1mg/m ³	N
Tin	Tin	Y	7440-31-5	NAIF	NAIF	N
Graphite	Graphite	Y	7882-42-5	15MPPCF	5mg/m³ (Total Dust)	N
Calcium Oxide	Lime	Y	1305-78-8	5mg/m ³	2mg/m³	1
Silicon Carbide	Crystolon	Y	409-21-2	15mg/m³ (Total Dust)	10mg/m³ (Total Dust)	N
Nickel	Nickel	Y	7440-02-0	1mg/m ³	1mg/m ³	Y
Phosphorus	Phosphorus	Y	7723-14-0	.1mg/m³	.1mg/m³	N
ıa-Alumina	Alundum	Y	1344-28-1	15mg/m³ (Total Dust)	10mg/m³ (Total Dust)	N
Manganese	Maganese	Y	7439-96-5	NAIF	5mg/m ³	N
Molybdenum	Molybdenum	Y	7439-98-7	15mg/m ³		
Iron Oxide Fume	Iron Oxide	Y	1309-37-1	10mg/m ³	10mg/m ³	N
Silicon Powder	Silicon Powder	Y	7440-21-3		5mg/m ³	N
Aluminum Powder	Aluminum Powder	Y		NAIF	NAIF	N
Note: Listed chemicals may be part of Materials are regulated by OSHA 29 CFR 19	the bond system in the usable	part of th	7429-80-5 e wheel.	NAIF	10mg/m ³	N

29 CFR 1910.1200, Hazard Communication Standard, and/or the Massachusetts General Law Chapter 111F, Right To Know Regulations weight.

SECTION III PHYSICAL AND CHEMICAL DATA

BOILING POINT NAIF	MELTING POINT >220°C			
VAPOR PRESSURE NAIF	DEDOCATION		SPECIFIC GRAVITY 2-4	
EVAPORATION RATE NAIF		The same of the sa	VAPOR DENSITY NAIF	
	SOLUBILITY IN WATER Slight		SOLUBILITY IN ALCOHOL NAIF	
SOLUBILITY IN OTHER SOLVENT NAIF	SOLIC	APPEARANCE AND ORDER SOLID PRODUCT: MAY GIVE OFF ODOR IN USE.		

SECTION IV SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE - NONE. OTHER PRECAUTIONS: NAIF

SECTION V CORROSIVITY AND REACTIVITY DATA

SILITY	UNSTABLE STABLE X		POLMERIZATION	MAY OCCUR [WILL NOT OCCUR X	
MPATABILIT NAI	Y IMATERIALS TO AV	(DID)			WILL NOT OCCOR LA	
ECOMPOSITION P	PRODUCTS					

In use, dust and decomposing organic fumes are generated. In most cases, the material removed from the workpiece will be significantly greater than the grinding wheel components. Coolants may produce other decomposition products.

CONDITIONS TO BE AVOIDED NAIF

"NAIF - NO APPLICABLE INFORMATION FOUND

... N/A = NOT APPLICABLE



Health Rating

Health Rating

HAZARD RATING
Please rate consistent with NFPA Code

SECTION I NAME AND PRODUCT

MANUFACTURER'S NAME
NORTON COMPANY

ADDRESS (STREET, CITY, STATE AND ZIP CODE)
1 NEW BOND STREET, WORCESTER, MA 01606-2698

TRADE NAME, COMMON NAME OR SPECIFICATION

ORGANIC BONDED GRINDING WHEELS

CHEMICAL FAMILY OR PRODUCT TYPE

ANY GRADE

CONTACT
THOMAS Z. RICHARDS

EMERGENCY TELEPHONE NO.
617-853-1000 — Ext. 2690

APPROVED BY

DATE 11-21-355

SECTION II COMPOSITION PER 29CFR 1910.1200 (G) (4)

CHEMICAL NAME	COMMON NAME	REG (Y/N)	CAS #	OSHA PERMISSIVE EXPOSURE LIMIT	AGGIH TLV	CAPICIN OGEN (Y/N)
Alpha-Alumina	Alundum	Y	1344-28-1	15mg/m³ (Total Dust)	10mg/m³ (Total Dust)	N
Impurities (SiO ₂ + Fe ₂ O ₃ +CaO+MgO)						
Titanium Oxide	Titania	Y	13463-67-7	15mg/m ³	10mg/m ³	N
Silicon Carbide	Crystolon	Y	409-21-2	15mg/m³ (Total Dust)	10mg/m ³ (Total Dust)	N
Zirconia Oxide	Zirconia	Y	NAIF	5mg/m ³	5mg/m ³	N
The grinding wheel may be comprised of 1	or more of the above abras	sives. The	chemicals listed I	below may be a part	of the bond syste	em.
Fluorides (as F)	N/A	Y	NA	2.5mg/m ³	2.5mg/m ³	N
ium Oxide	Lime	Y	1305-78-8	5mg/m ³	2mg/m ³	N
L. Disulphide	Pyrites	N	12068-85-8	NAIF	NAIF	N
Creosote Oil	Carbosota	Y	8001-58-9	.2mg/m ³	.2mg/m³	Y
Barium Sulfate	Barytes	Y	7727-43-7	.5mg/m ³	.5mg/m ³	N
Glass, Fibrous or Dust	Fiberglass	Y	NAIF	NAIF	10mg/m ³	N
Sulfur	Sulfur	Y	7704-34-9	NAIF	NAIF	N
Tin	Tin	Y	7440-31-5	2mg/m ³	2mg/m ³	N

Materials are regulated by OSHA 29 CFR 1910.1200, Hazard Communication Standard, and/or the Massachusetts General Law Chapter 111F, Right To Know Regulations weight.

SECTION III PHYSICAL AND CHEMICAL DATA

BOILING POINT NAIF	MELTING POINT NAIF	SPECIFIC GRAVITY 2-4
VAPOR PRESSURE NAIF	PERCENT VOLATILE BY VOL NAIF	VAPOR DENSITY NAIF
EVAPORATION RATE NAIF	SOLUBILITY IN WATER Slight	SOLUBILITY IN ALCOHOL NAIF
SOLUBILITY IN OTHER SOLVENT NAIF	APPEARANCE AND ORDE SOLID PRODUCT: MAY O	

SECTION IV SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE - NONE.

This grinding wheel specification may contain a small amount (1% or less) of a creosote oil. Only trace amounts of this substance from the grinding wheel will be in the total materials released during grinding. The supplier of the raw creosote states that "prolonged and repeated skin exposure may result in skin cancer."

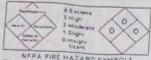
SECTION V CORROSIVITY AND REACTIVITY DATA

STABILITY	UNSTABLE [STABLE DO	POLMERIZATION	MAY OCCUR	WILL NOT OCCUR X	
IP TAPATABILIT	Y IMATERIALS TO AV	70ID)			mice (to) occorr as	_
NAI						
DECOMPOSITION	PRODUCTS		100			
In use dust and	decomposing proposi	e fumor sen cons	ented In mass same the			1112

In use, dust and decomposing organic fumes are generated. In most cases, the material removed from the workpiece will be significantly greater than the grinding wheel components. Coolants may product other decomposition products.

CONDITIONS TO BE AVOIDED

NAIF



NFPA FIRE HAZARD SYMBOL1
NFPA 704 for detailed explanation

MATERIAL SAFETY DATA SHEET

No.: 3569 Rev. No.: 2 Date Revised: 12/13/85

Manville

I. PRODUCT IDENTIFICATION

Trade Namelsl : MICRO-LOK

Generic Name: FIBROUS GLASS INSULATION Chemical Name: NA

CAS #: NA Formula: MIXTURE

Manufacturer: MANVILLE BUILDING MATERIALS CORP.
Address: P. D. BOX 5108
City: DENVER
State: CO

Zip: 80217

Telephone: (303)978-3120 Emergency:

11.	PHODUCT	INGREDIENT	5

INGREDIENT NAME	CAS NUMBER	%	PEL and TLV	
FIBROUS GLASS		70	(except as noted)	
PHENOLFORMALDEHYDE RESIN-CURED	65997-17-3 25104-55-6	90	Smg/m³ - NUISANCE RESPIRABLE DUST (OSHA)	

III. PHYSICAL DATA

Appearance and Odor: FIBROUS GLASS PIPE COVERING - SLIGHT PHENOLIC ODOR.

Boiling Point: NA Vapor Pressure: NA Water Solubility (%): NIL Vapor Density (Air=1) : NA

Evaporation Rate (= 1) : NA Specific Gravity (water = 1): VAR Melting Point: >1300' F % Volatile by Volume: NA

IV. FIRE AND EXPLOSION DATA

Flash Point (Method) ; NA NFPA Flammable/Combustible Liquid Classification: NA Flammable Limits: LEL: NA % Extinguishing Media: CO; WATER, WATER FOG, DRY CHEMICAL ABC RATED.

Unusual Fire or Explosion Hazards: RESIN AND PAPER FACINGS WILL BURN CAUSING DENSE ACRID SMOKE.

Special Fire-Fighting Procedures: USE SELF-CONTAINED BREATHING APPARATUS.

V. HEALTH HAZARDS ... A Summary/Risks

Summary: CURRENT ANIMAL AND EPIDEMIOLOGICAL STUDIES INDICATE THAT GLASS FIBERS AND DUST DO NOT

THIS PRODUCT IS NOT CONSIDERED A CARCINOGEN.

Medical conditions which may be aggravated: PRE-EXISTING UPPER RESPIRATORY AND LUNG DISEASES SUCH AS. BUT NOT LIMITED TD, BRONCHITIS, EMPHYSEMA AND ASTHMA. Target Organis: LUNGS AND SKIN. Acute Health Effects: IRRITATION TO SKIN AND UPPPER RESPIRATORY SYSTEM.

Phronic Health Effects: NO LONG TERM EFFECTS HAVE BEEN IDENTIFIED.

Primary Entry Route(s) : INHALATION, SKIN CONTACT.

Material Safety Data Sheet

CertainTeed El

CertainTeed Corporation P.O. Box 860 Valley Forge, PA 19482 (215) 341-7000

Date Prepared

11/11/85

Product Identification (Label Name) This MSDS applies to the following

GertainTeed products:

500° Snap*On* pipe insulation 850° Snap*On* pipe insulation Standard Duct Wrap Universal Blanket Snap*Wrap Board'* OEM Fabrication Board High Temperature Blanket 850° Insulation Board Industrial Insulation Board Ultra*Duct** Ultraliner*
Insulation for Flexible Duct
Metal Building Insulation (MBI)
Metal Building Panel
Transportation Insulation
Ultracoustic*
Industrial Resilient Blanket
Utility Blanket
Wall and Panel Insulation
Industrial Fabrication Board
Insulation for Certaflex

Chemical Name N/A

CAS No. N/A

Common Name(s) Fiber Glass Insulation

Fibrous Glass Insulation

1. INGREDIENTS

Chemical Name

Fibrous Glass (CAS - none) Common Name

Fiber Glass

Exposure Limits

OSHA Nuisance Dust PEL Total Dust: 15 mg/m³ or 50 mppcf Respirable Dust: 5 mg/m³ or 15 mppcf

ACGIH Fiber Glass Dust TLV 10 mg/m³

2. PHYSICAL DATA

Boiling Point N/A

Vapor Density (Air = 1) N/A

Vapor Pressure N/A

Odor Faint resin odor

% Volatile By Volume N/A

% Solubility (H20) Negligible

Melt Point ca 1200°F

Specific Gravity 2.5

Appearance Fibers assembled into tubes, blankets, or boards. The products may

be faced with kraft, foil or vinyl facings or a combination thereof. Some products may have a coating.

75-97



ASHLAND CHEMICAL, INC. P.O. BOX 2219 COLUMBUS, OHIO 43216 (614) 889-3333

24-HOUR Emergency Telephone 1(800) 274-5263 or 1 (800) ASHLAND

001445

MINERAL SPIRITS 66

Page: 1

THIS MSDS COMPLIES WITH 29 CFR 1910.1200 (THE HAZARD COMMUNICATION STANDARD)

Product Name: MINERAL SPIRITS 66 CAS NUMBER: 8052-41-3

SCOTT COMPANY OF CALIFORNIA PO BOX 12954 OAKLAND CA 9460

CA 94604

05 50 044 7971240-

Data Sheet No: 0000591-004 Prepared: 05/31/89 Supersedes: 03/04/86

PRODUCT: 2518000 INVOICE: 049068 INVOICE DATE: 08/23/91 TO: SCOTT COMPANY OF CALIFORNIA 1919 MARKET STREET

ATTN: PLANT MGR. / SAFETY DIR.

SECTION I-PRODUCT IDENTIFICATION

General or Generic ID: ALIPHATIC HYDROCARBON

DOT Hazard Classification: COMBUSTIBLE (173.115)

SECTION 11-COMPONENTS

IF PRESENT, IARC, NTP AND OSHA CARCINOGENS AND CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SARA TITLE III SECTION 313 ARE IDENTIFIED IN THIS SECTION.

SEE DEFINITION PAGE FOR CLARIFICATION

INGREDIENT

% (by WT)

PEL

TLV

Note

ALIPHATIC HYDROCARBONS (STODDARD TYPE) CAS #: 8052-41-3

100 PPM >95

100 PPM

(1)

Notes:

(1) NIOSH RECOMMENDS A LIMIT OF 350 MG/CUM - 8 HOUR TIME WEIGHTED AVERAGE, 1800 MG/CUM AS DETERMINED BY A 15 MINUTE SAMPLE.

	SECTION III-PHYSICAL	DATA
Bailing Paint	for PRODUCT	334.00 Deg F (167.77 Deg C) @ 760.00 mm Hg
Vapor Pressure	for PRODUCT	2.00 mm Hg 68.00 Deg F (20.00 Deg C)
Specific Vapor Density	AIR = 1	4.9
Specific Gravity		.770806 9 60.00 Deg F (15.55 Deg C)
Percent Volatiles		100.00%
Evaporation Rate	(ETHER = 1)	70.00

SECTION IV-FIRE AND EXPLOSION INFORMATION

FLASH POINT

100.0 Deg F

37.8 Deg C)

EXPLOSIVE LIMIT (PRODUCT)

LOWER - 1.0%

EXTINGUISHING MEDIA: REGULAR FOAM OR CARBON DIOXIDE OR DRY CHEMICAL

HAZARDOUS DECOMPOSITION PRODUCTS: MAY FORM TOXIC MATERIALS:, CARBON DIOXIDE AND CARBON MONOXIDE, VARIOUS HYDROCARBONS, ETC.

FIREFIGHTING PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE WHEN FIGHTING FIRES.

SPECIAL FIRE & EXPLOSION HAZARDS; VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL ALONG THE GROUND OR BE MOVED BY VENTILATION AND IGNITED BY HEAT, PILOT LIGHTS, OTHER FLAMES AND IGNITION SOURCES AT LOCATIONS DISTANT FROM MATERIAL HANDLING POINT.

NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN

NFPA CODES:

HEALTH- 0

FLAMMABILITY- 2

REACTIVITY- 0

SECTION V-HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL

THRESHOLD LIMIT VALUE

100 PPM

EFFECTS OF ACUTE OVEREXPOSURE:

EVES - CAN CAUSE SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION.
SKIN - PROLONGED OR REPEATED CONTACT CAN CAUSE MODERATE IRRITATION, DEFATTING, DERMATITIS.
BREATHING - EXCESSIVE IN-MALATION OF VAPORS CAN CAUSE NASAL AND RESPIRATORY IRRITATION, CENTRAL NERVOUS SYSTEM
DEATH.

STATEMENT OF THE SAME OF T

SWALLOWING - CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, AND DIARRHEA, ASPIRATION OF MATERIAL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.

PAGE 1 OF

MATERIAL SAFETY DATA SHEET COMPLIES WITH OSHA 29 CFR 1910-1200

HAZARD COMMUNICATION STANDARD

* * * * * * * * * * * * * * * * * FREMIER INDUSTRIAL CORPORATION 4500 FUCLID AVENUE

CIEVELAND, OHIO 44103

FCRMULA: 34520 06/13/85 DATE EFFECTIVE: 09/19/85

MAII TO:

SCOTT COMPANY 1940 MYRTLE STREET

CAKLAND

CA 94607

EMERGENCY TELEPHONE:

(216) 391-8300

INFORMATION TELEPHONE:

(216) 391-8300

COF: 697233 INVOICE: 266115A

SDS KEY: 0940072

* * * * * * SECTION I - PRODUCT IDENTIFICATION * * * * * *

PART NUMBER:

91455 PRODUCT NAME:

RID RUST 15-3/4 OZ NET WT

TRADE NAME/SYNONYMS: RID RUST

CHEMICAL FAMILY: AEROSOL - LUBRICANT

* * * * * * * * * * * * * * SECTION II - HAZARDOUS INGREDIENTS * * * * * * * * * * CAS # WT % TLV UNITS INGREDIENT * * * * * * * * * * * * * * LEL 1-1 KERCSENE 08008-54-6 50 500 PPM 00074-98-6 5 1000 PPM 00075-28-5 5 1000 PPM LEL 2-3 PROPANE

ISOEUTANE LEL 1.8 AT 7SOL-CONTENTS UNDER PRESSURE 52 +/- 5 PSIG

BOILING FOINT DEG F: PROPELLANT BELOW O F SPECIFIC GRAVITY: N/A

VAPOR PRESSURE (MM HG): N/A % VOLATILE VOLUME: 61

VAPOR DENSITY (AIR 1): HEAVIER THAN AIR EVAPORATION RATE: FASTER THAN ETHER

SOLUBILITY IN WATER: NIL OTHER: N/A

APPEARANCE AND ODOR: AEROSOL-GRAYISH/BLACK WITH PETROLEUM DISTILLATE ODOR.

* * * * * * * * * * * SECTION IV - FIRE AND EXPLOSION HAZARD DATA * * * * * PLASH FCINT: PROPELLANT BELOW 20 F (T.O.C.) LEL: 1.1 UEL: 9.5

EXTINGUISHING MEDIA: CARBON DIOXIDE, DRY CHEMICAL OR FOAM.

SPECIAL FIRE FIGHTING PROCEDURES:

WATER MAY BE INEFFECTIVE - WATER MAY BE USED TO KEEP FIRE EXPOSED

CONTAINERS COOL.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

DO NOT SPRAY NEAR OPEN FLAME. KEEP AT ROOM TEMPERATURE AS EXPOSURE TO

DIRECT SUNLIGHT OR OTHER HEAT MAY CAUSE BURSTING.

Material Safety Data Sheet Page 1 of 3 Tin/Lead/Antimony/Silver/Bismuth Alloys

50-50 Solder

Section 01 Identification

Info furnished by: Federated-Fry Metals
Address: 6th Avenue & 41st Street

Altoona, PA 16602

Date Effective : 1/4/88

Emergency Phone: (814) 946-1611 Chemtrec 800-424-9300

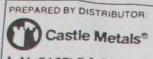
Product or Trade Name Flowsolder Alloys

Person to Contact Kevin Williams/Dan Weaver

| 02 Constit | uents . | | |
|------------|---|---|--|
| CAS | WWT | Carcinogen | TLV |
| 7440-31-5 | 0-100 | No | 2mg/cu m ACGIH |
| 7439-92-1 | 0-100 | No | 0.15mg/cu m ACGIH
OSHA (PEL) TWA 0.05mg/cu m |
| 7440-36-0 | 0-15 | No | 0.5mg/cu m ACGIH/OSHA PPL |
| 7440-22-4 | 0-10 | No | 0.1mg/cu m ACGIH |
| 7440-69-9 | 0-60 | No | Not regulated |
| | CAS
7440-31-5
7439-92-1
7440-36-0
7440-22-4 | CAS WWT 7440-31-5 0-100 7439-92-1 0-100 7440-36-0 0-15 7440-22-4 0-10 | CAS NWT Carcinogen 7440-31-5 0-100 No 7439-92-1 0-100 No 7440-36-0 0-15 No 7440-22-4 0-10 No |

| Section 03 Physical Data | |
|---------------------------|--|
| Melting Point | 360-620 degrees depending on composition |
| Boiling Point | N/A |
| Vapor Pressure | Not volatile |
| Vapor Density (air is 1) | Not volatile |
| Solobility in Water | NIL |
| Appearance & Color | Silver to grey metal |
| Specific Gravity | 7-11 approx, depending on composition |
| Odor | None |
| % Volatile | NIL * |
| pH | N/A |
| Evaporation Rate(nBuAc=1) | N/A |

| Section 04 Fire & Explo | osion Hazard Wata |
|-------------------------|---|
| Flash Point/Method Used | Not Flammable |
| Flannable Limits , | N/A |
| Extinguishing Media | N/A |
| Fire-fighting equipment | If this metal is present where there is a |
| | fire, wear self-contained breathing apparatus |
| | in case of poisonous lead fumes. |
| Special precautions | None |



A. M. CASTLE & CO. 3400 N. Wolf Road Franklin Park, IL 60131

MATERIAL SAFETY DATA SHEET

November 25, 1985

INFORMATION AND EMERGENCY NUMBER

(312) 455-7111 (8am - 5pm Mon-Fri) (312) 455-8986 (After Hour Emergency) SECTION 1 - PRODUCT IDENTIFICATION MANUFACTURER'S NAME Various PRODUCT NAME / TRADE NAME COMMON NAME / GRADE Stainless Steel 3XX Series, 4XX Series SECTION 2 - HAZARDOUS INGREDIENTS NOTE: PRODUCTS UNDER NORMAL CONDITIONS DO NOT REPRESENT AN INHALATION, INGESTION OR CONTACT HEALTH HAZARD. BASE METAL, ALLOYING ELEMENTS AND METALLIC COATINGS % COMPOSITION BY WEIGHT (1) ACGIH TLV (mg/m³) (2) Base Metal Iron (Fe) Alloying Elements 60-88 5 (As Iron Oxide) Chromium (Cr) 10-30 Nickel (Ni) 0-27 Manganese (Mn) <6 5 (As Dust-Ceiling) Molybdenum (Mo) <6 10 (Insoluble Compound) Copper (Cu) <6 (Dust & Mist) Titanium (Ti) <6 10 (Total Dust) Carbon (C) 12 None Established Phosphorus (P) <2 None Established Sulfur (S) 12 5 (A's SO₂) 10 (Total Dust) .1 (Dust & Fume) Silicon (Si) Cobalt (Co) <2 12 Niobium (Nb) <2 None Established Nitrogen (N) <2 6 (As NO2) Tin (Sn) (1) % OF ALLOYING MATERIAL VARIES WITH GRADE OF MATERIAL. (2) 1965-1966 ACGIH THRESHOLD LIMIT VALUE. SECTION 3 - PHYSICAL DATA MATERIAL IS (AT NORMAL CONDITIONS) APPEARANCE AND ODOR Solid Gray-Black, Odorless MELTING POINT (BASE METAL) SPECIFIC GRAVITY >2500 Approximately 7 SECTION 4 - FIRE AND EXPLOSION EXTINGUISHING MEDIA NA SPECIAL FIRE FIGHTING PROCEDURES Steel products in the solid state present no fire or explosion hazard. UNUSUAL FIRE AND EXPLOSION HAZARDS SECTION 5 - REACTIVITY DATA STABILITY INCOMPATABILITY (MATERIALS TO AVOID) Stable Reacts with strong acids to produce hydrogen gas. CONDITIONS TO AVOID NA

welding, burning, grinding and possibly machining. Refer to ANSI Z49.1

HAZARDOUS DECOMPOSITION PRODUCTS

Metallic dust or fumes may be produced during

| United McGill Corporation
2400 Fairwood Avenue | Emergenc | y Telephone No.: (61 | (4) 443-0241 |
|---|---|---|---|
| Columbus, Ohio 43207 | Phone No | . for Information: 1 pared: 12/87 | 1-800-624-5535 |
| 43207 | Date Ite | Pares | sev. 3/89 |
| BLANK SPACES ARE NOT PER available, the space must be man | | em is not applicable, o | or no information is |
| *************************************** | SECTION I | ********** | |
| | IDENTITY | | |
| ************** | ********* | | ********* |
| Product/Chemical Name: Uni- | | | |
| Chemical Family Description: | Polymer dispersed | in Water | |
| | | | |
| | | | |
| Specific Chemical Identity and Common Names) | CAS# 71-55-6 | Ethylene Glycol
CAS# 107-21-1 | Vinyl Acetate |
| (Specific Chemical Identity
and Common Names) | Trichloroethane
CAS# 71-55-6 | | Vinyl Acetate
CAS# 108-05-4 |
| Specific Chemical Identity
and Common Names) SHA Ceiling SHA TWA | Trichloroethane
CAS# 71-55-6 | CAS# 107-21-1
 | Vinyl Acetate
CAS# 108-05-4 |
| (Specific Chemical Identity and Common Names) SHA Ceiling SHA TWA SHA STEL** | Trichloroethane
CAS# 71-55-6
NL*
350 ppm | CAS# 107-21-1
50 ppm
NL* | Vinyl Acetate CAS# 108-05-4 |
| (Specific Chemical Identity and Common Names) SHA Ceiling SHA TWA SHA STEL** CGIH TLV | Trichloroethane CAS# 71-55-6 NL* 350 ppm 450 ppm | CAS# 107-21-1 50 ppm NL* NL* | Vinyl Acetate CAS# 108-05-4 NL* 10 ppm 20 ppm 10 ppm NL* |
| (Specific Chemical Identity and Common Names) SHA Ceiling SHA TWA SHA STEL** CGIH TLV CGIH STEL** | Trichloroethane CAS# 71-55-6 ML* 350 ppm 450 ppm 350 ppm | CAS# 107-21-1 50 ppm NL* NL* 50 ppm NL* YES | Vinyl Acetate CAS# 108-05-4 NL* 10 ppm 20 ppm 10 ppm NL* YES |
| (Specific Chemical Identity and Common Names) SHA Ceiling SHA TWA SHA STEL** CGIH TLV CGIH STEL** ARA Sect. 313 | Trichloroethane CAS# 71-55-6 NL* 350 ppm 450 ppm 350 ppm 450 ppm | CAS# 107-21-1 50 ppm NL* NL* 50 ppm NL* | Vinyl Acetate CAS# 108-05-4 NL* 10 ppm 20 ppm 10 ppm NL* |
| HAZARDOUS COMPONENTS (Specific Chemical Identity and Common Names) OSHA Ceiling OSHA TWA OSHA STEL** CGIH TLV CGIH STEL** ARA Sect. 313 by weight Not Listed | Trichloroethane CAS# 71-55-6 NL* 350 ppm 450 ppm 350 ppm 450 ppm YES | CAS# 107-21-1 50 ppm NL* NL* 50 ppm NL* YES | Vinyl Acetate CAS# 108-05-4 NL* 10 ppm 20 ppm 10 ppm NL* YES |
| Specific Chemical Identity and Common Names) SHA Ceiling SHA TWA SHA STEL** CGIH TLV CGIH STEL** ARA Sect. 313 by weight Not Listed 15 minute exposure limit | Trichloroethane CAS# 71-55-6 NL* 350 ppm 450 ppm 350 ppm 450 ppm 450 ppm YES 2.0 | CAS# 107-21-1 50 ppm NL* NL* 50 ppm NL* YES 1.0 | Vinyl Acetate CAS# 108-05-4 NL* 10 ppm 20 ppm 10 ppm NL* YES |
| Specific Chemical Identity and Common Names) SHA Ceiling SHA TWA SHA STEL** CGIH TLV CGIH STEL** ARA Sect. 313 by weight Not Listed 15 minute exposure limit | Trichloroethane CAS# 71-55-6 NL* 350 ppm 450 ppm 350 ppm 450 ppm 450 ppm YES 2.0 | CAS# 107-21-1 50 ppm NL* NL* 50 ppm NL* YES 1.0 | Vinyl Acetate CAS# 108-05-4 NL* 10 ppm 20 ppm 10 ppm NL* YES |
| Specific Chemical Identity and Common Names) SHA Ceiling SHA TWA SHA STEL** CGIH TLV CGIH STEL** ARA Sect. 313 by weight | Trichloroethane CAS# 71-55-6 NL* 350 ppm 450 ppm 350 ppm 450 ppm 450 ppm YES 2.0 | CAS# 107-21-1 50 ppm NL* NL* 50 ppm NL* YES 1.0 | 10 ppm
20 ppm
10 ppm
NL*
YES |
| Specific Chemical Identity and Common Names) SHA Ceiling SHA TWA SHA STEL** CGIH TLV CGIH STEL** ARA Sect. 313 by weight Not Listed 15 minute exposure limit | Trichloroethane CAS# 71-55-6 NL* 350 ppm 450 ppm 350 ppm 450 ppm 450 ppm YES 2.0 | CAS# 107-21-1 50 ppm NL* NL* 50 ppm NL* YES 1.0 s exempt) | Vinyl Acetate CAS# 108-05-4 NL* 10 ppm 20 ppm 10 ppm NL* YES |

Vapor Pressure (mm Hg.): not known

Vapor Density (AIR = 1): Greater than 1

N/A

Melting Point:

Evaporation Rate: (Butyl Acetate = 1)

* EMERGENCY/INFORMATION TELEPHONE: PREMIER INDUSTRIAL CORPORATION 4500 EUCLID AVENUE CLEVELAND, 44103 216/391-8300 * * * * * * * * * * * * * * * * * * * FORMULA: 5498 DATE: 11/07/85 MSDS EFFECTIVE: 11/28/90 BY: GFS/SL SUPERSEDES MSDS OF: 01/25/90 MAIL TO: SCOTT COMPANY 209286 INVOICE: 522370 2014 MARKET ST DAKLAND SDS KEY: 0275162 * * * * * * * * * * * * * * * * DEAR CUSTOMER IN COMPLIANCE WITH THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA TITLE 111, SECTION 313), FEDERAL HAZARD COMMUNICATIONS REGULATIONS (WHMIS AND OSHA 29 CFR 1910 1200) AND IN THE INTEREST OF INFORMED USE OF OUR PRODUCT, WE ARE PROVIDING YOU WITH THIS MATERIAL SAFETY DATA SHEET (MSDS). THIS MSDS WILL BE UPDATED REGULARLY TO REFLECT THE MOST RECENT INFORMATION IN OUR POSSESSION. PLEASE ENSURE THAT OBSOLETE MSDS SHEETS IN YOUR FILES FOR THIS PART NUMBER ARE DISCARDED WE THANK YOU FOR YOUR CONTINUED PATRONAGE AND LOOK FORWARD TO PROVIDING DU WITH ADDITIONAL QUALITY PRODUCTS AND SERVICES. 35342 PART NUMBER: POT BLUE GREASE 14 DZ CART. PRODUCT NAME: TRADE NAME/SYNONIAS BLUE GREASE CHEMICAL FAMILY LUBRICANT INGREDIENT CAS NO. WT % PEL TLV STEL UNITS LC50, PPM LD50, MG/KG ************************ #15890-25-2 1-1.5 0.5 0.5 N/A MG/M3 N/A RAT I16400 ANTIMONY DIALAYL RAB A16000 DITHIDCARBAMATE 64742-52-5 084 5* 5* 10*MG/M3 N/A PETROLEUM OIL RAT 113000 RAB A 2000 OSHA NON-HAZARDOUS @ OCTADECANDIC ACID: @03159-62-4 3-15

INGREDIENTS TOTAL WT % ARE BELOW 100% ONLY IF ALL OTHERS UNLISTED ARE NOT CONSIDERED HAZARDOUS BY ANY FEDERAL (OSHA, WHMIS, SARA), ANY STATE OR

21

@25038-37-3 2-16

12-HYDROXY-, CALCIUM

NON-HAZARD CONTENTS @

SALT (2:1) EPDM POLYMER

PROVINCE, OR LOCAL RICHT-TO-KNOW REGULATIONS

YMBOLS, ABBREVIATIONS AND NOTATIONS:

N/A=NOT AVAILABLE OR APPLICABLE, C=CEILING LIMIT, S=SKIN DESIGNATION

#=LISTED IN SARA TITLE III SECTION 313, *=IF FOUND AS DUST, MIST OR FUME

M=HUMAN, RAB=RABBITS, GPG=GUINEA PIGS, MIC=MICE

I=INGESTION, A=SKIN ABSORPTION, LO=LITTLE OBSERVABLE EFFECT, NO=NO EFFECT

PEL=OSHA PERMISSIBLE EXPOSURE LIMIT, TLV=ACGIH THRESHOLD LIMIT VALUE

STEL=SHORT TERM EXPOSURE LIMIT, @=NON-HAZ. INGRED. AMONG 5 MOST PREDOM. SUBST.

Threshold Limit Value sum

Material Safety Data Sheet

| ormula | | Mixture | | |
|--|-----------|-----------------------------------|-------------------------------|--------------|
| Themical
Vame | | Mixture | Chemical
Family | Hydrocarbon |
| Common Name: (used
Trade Name & Synonyn | on label) | Aqua Kool 2-EPX | Cas No. | N/A |
| SECTION 1 - I | DENTIT | Y | | |
| Signature of Person
Responsible for Prepa | ration | | Date
Prepared | June 8, 1988 |
| Address | - | Bransten Road
Carlos, CA 94070 | Other
Information
Calls | 415/592-1050 |
| Manufacturer's
Name | G-C | LUBRICANTS COMPANY | Emergency
Telephone No. | 800/424-9300 |

SECTION 2 - HAZARDOUS INGREDIENTS Principal Hazardous Component(s) (chemical & common name(s))

| Chemi | icals kno | wn to the | State of C | alifornia | a to cause | cancer, | birth defect | s, or |
|-------|-----------|-----------|-------------|-----------|------------|-----------|--------------|-----------|
| other | reprodu | ctive har | m, may be f | ound in p | petroleum | products, | including 1 | ubricant- |
| based | oils an | d derived | products t | hat are m | nanufactur | ed by G-C | Lubricants, | including |

G-C Lubricants has been advised that metal drums or pails used by G-C Lubricants are made from chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (Fire & Explosion Data)

| Boiling
Point 55 | O°F | | | Specific
Gravity (H,O=1) | 0.92 | Vapor
Pressure (mm Hg) | 1 |
|----------------------------------|-----------|----------------------------|---------|------------------------------|----------|---------------------------|-------|
| Percent Volati)
by Volume (%) | | Vapor
Density (Air = 1) | <0.1 | Evaporation Rate
(Butyl a | | 1) [[n] | cnown |
| Solubility
Water | Moderate | | 118.10 | Reactivity in | Nonreact | 4 | MOWII |
| Appearance
and Odor | Homogeneo | us dark b | rown li | quid. | | 1 | 11.11 |

| Flash
Point 300°F | Flammeble Limits
in Air % by Volume | Unk Unk | Extinguisher Carbon di
Media Dry chemi | ioxide A | | Unknown |
|-------------------------------------|--|----------|---|----------|--------|---------|
| Special Fire
Fighting Procedures | Use NIOSH/MSA | approved | self-contained | breathi | ng app | aratus |
| when thi | s material is | involved | in a fina | | . 5. | Eur T |

Explosion Hazards This material should be treated as an oil when exposed to

fire. Overpressurization will occur when conatiner is exposed to

fire. Use water to cool fire-exposed containers.

| Nar
Ad
CII | Name Scott C
Address 1919 MA | D 607 | Cal Name | Composition G | Amount
I Ibs cuft | alner | |
|------------------|---------------------------------|-----------------|----------------|---------------|----------------------|---------------------------------|-------|
| T | Trade Name | Storage Storage | State
State | Comp ga | l lbs cuft | Type | |
| | FAMOUS Lubric | 1 | | | | Chemical Name, CAS = % | A |
| | 5963258 | | 1 | | | 74-76-2 | |
| | | | | | | | |
| | Acetylence | 10 | CG | | 139 | Chemical Name, CAS = % | A |
| | Argon | 1 (A) | 66 | | 336 | 74-86-2 | - |
| | C02 | B | CG | | 3300 | 124-38.9 | |
| - | Nitrugen | 10 | C6 | | 3640 | Chemical Name, CAS = % 727-37-9 | 1 |
| Ť | 02 | 6 | CG | | 249 | 7782-44-7 | , y |
| | QL | M | | | | | |
| | Plumt | | | | | Chemical Name, CAS = % | |
| | tunner. | (A) | L | 35 | | | |
| 1'5 | flunt.
thinner. | | | | | | |
| | | | | | | | |
| | Propone. | 6 | ce
C | | | Chemical Name, CAS = % | |
| | ,frica | (B) | _ | | 175 | 115-07-01 | 1, 4. |
| | | | | | | | |
| 1 - | love | entory Check | liet 8270 | 1 | | | |

1-1

| Name Scott Co
Address 1919 Mi
City OAKLAND | Storage Classs | ysical name. | ID = — White the composition of | Container |
|--|----------------|--------------|--|---|
| minierAl
Spirits 1
66
Ashland | Class 3, 9 | L L | gal los | Chemical Name, CAS = % D 8 0 5 2 - 41-3 |
| Responser | E | L | 709_ | D Chemical Name, CAS = % NA (O phoned Chevron |
| WASTE REFERENCE AFOR OIL ISO 68 | Ê | 1 | 200 | Chemical Name, CAS = % |
| | | | | Chemical Name, CAS = % |
| | | | | Chemical Name, CAS = % |
| Inv | entory Check | list.82 | 791 | |

SALE STATE OF STATE O

1

Residential MYRTLE STR. Loading Dock ARGONA (02 Dook , SCOTT CO. Production of welding go Compressed go Eglinders YARD SERVICE Dopti Loading STOROGE Loading Dock DOOR DOOR MARKET STA. Residential

2185 Work Sheet

Computer N Preparer's Initials: Computer \$ Entry Init / Date

| 1. | C | om | pan | VN | lame |
|----|---|----|-----|----|------|
| | - | | P | 3 | |

Scott Co. Mechanical Confector

2. Company Address

| 3. | Squ | are | Feet - | Use | sq | ft. | of | |
|----|------|-----|--------|------|------|-----|--------|---|
| | only | Haz | Mat'ls | area | if (| avo | ilable | 3 |

WHOLE AREA

DEFAULT

4. Number of Materials

5. Amounts: a) gallons:

b) pounds:

c) cubic ft .:

gal.

lbs.

cu.ft.

DEFAULTS?

| W | 1 | m | 12 | 0 | 1.1 | - | -7 | ë |
|------|-----|-----|----|----|-----|-------|-----|---|
| 1/1/ | () | 10 | ĸ. | 24 | ж | - | - 1 | |
| V.V | - | 150 | 10 | w | 8.8 | line. | - 1 | |

a) Conversion Factors

oz / 64 = Gallons pints/8 = Gallons quarts/4= Gallons liters / 3.8 = Gallons

kg.s X 2.2 = Pounds tons X 2000 = pounds

liters / 28.3 = cu. ft. cu. yardsX27 = cu. ft.

b) liquids: > 55 gals.

Default: 1 drum = 55 galls.

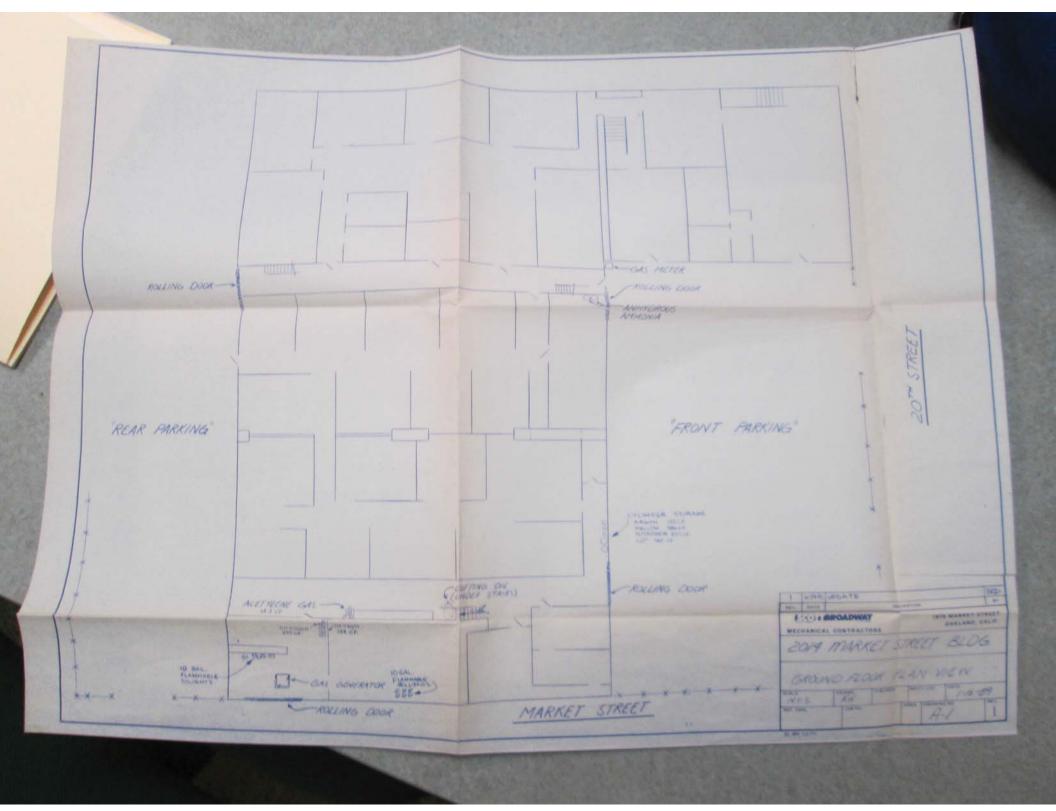
b) solids: > 500 lbs. c) cubic ft .: > 200 cu.ft.

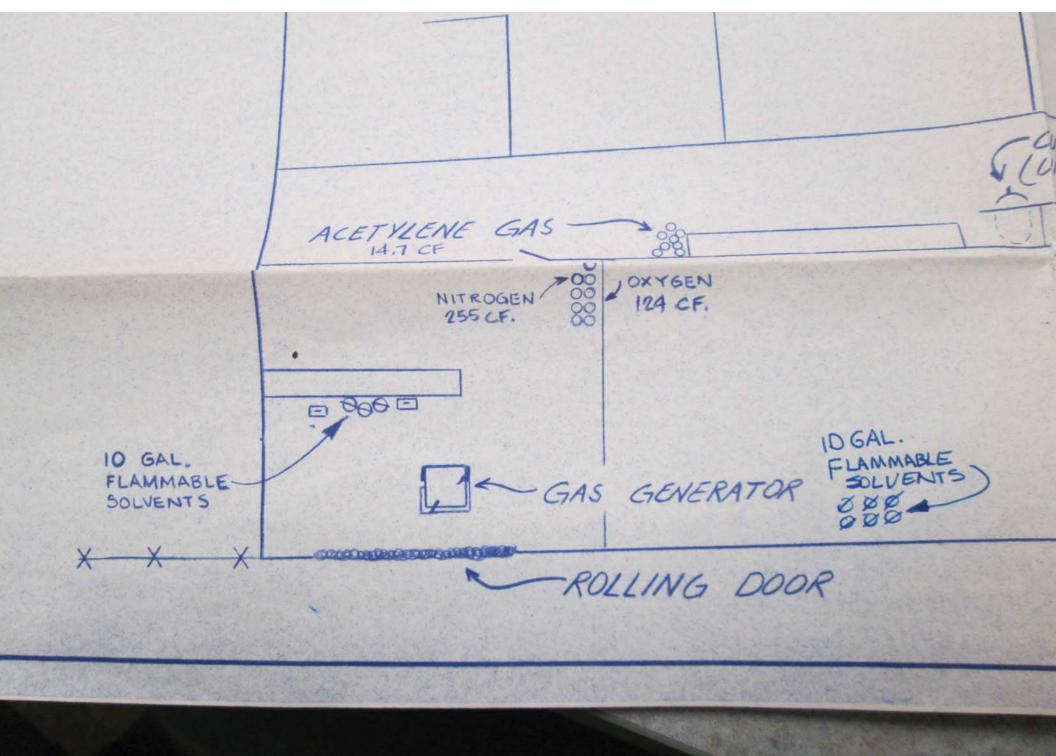
Default: 1 cylinder = 200 cu. ft.

Total:

Total:

Total: 13,927





CYLINDER STORAGE ARGON 125 C.F. HELIUM 286CF. NITROGEN 225 CF. CO2 560 CF -ROLLING DOOR

GAS METER ROLLING DOOR AMMONIA



FY () I BROADWAY

1919 MARKET STREET OAKLAND, CALIF.

MECHANICAL CONTRACTORS

2014 MARKET STREET BLDG.

GROUND FLOOR PLAN VIEW

| SCALE | DRAWN | CHECKED | MAT | 'L LIST | DATE /-/ | 16-89 |
|---------|---------|---------|------|-----------|----------|-------|
| N.T. S. | JOB NO. | | AREA | DRAWIN A. | G NO. | REV. |

SC 394 (12-77)



Alameda County Department of Environmental Health Hazardous Materials Division 80 Swan Way, Room 200

Oakland, CA 94621

5710 3602

Hazardous Materials Management Plan

Scott Co. of California (Facility Name)

MARKET ST. (Facility Address)

CAKLAND CA

Certification

I hereby certify, under penalty of perjury, that the information contained in this Hazardous Materials Management Plan is, to the best of my knowledge, true and correct. I understand that I may be required to show proof of compliance during any facility inspection conducted by local, County, State, or Federal authorities.

Print Name
SAFETY COORDINATOR

Alameda County Department of Environmental Health

HAZARDOUS MATERIALS MANAGEMENT PLAN Facility Information

| General Information | | |
|---|---------------------------|-------------------|
| 1) Facility Name Viet Co of Cold | Port a 2) Facility II | |
| | | * |
| 4) Principle Business Activity Machanical Cont. | City Oak | Zip 94607 |
| 7) EPA ID# | Building Code Class | SIC Code 171 |
| 9) Mailing Address 1919 Market St. | _ City _Oakland | * |
| 10) Billing Address Same | City Cartana | Zip 94607 |
| 11)# of Shifts 12)# Empl 7 6 | # Employees _/ | _Zip |
| Shift 1 Start | Shift 2 Start | # Empl |
| Shift 1 End | Shift 2 End | Shift 3 Start |
| H | | Shift 3 End |
| 13a) Area of Facility 53,125 13b) I | Hazardous Materials Stora | ge Area 16,200 \$ |
| Facility Contacts | | , |
| 14) Primary Contact HEIVE COSTELL | Work Phone # | 834-2333 |
| Title VICE PRESIDEN | | 595-1155 |
| 15) Secondary Contact _ JOE GUGLIELMO | Work Phone # | 834-2333 |
| Title CED - PRESIDE | Home Phone # | 9.34-0827 |
| 16) Executive Contact Bop Numss 6 | Work Phone # | 834-2333 |
| Title Exa. V.P. | | (415) 364:4022 |
| 17) HMMP Contact Werner Rot | Sele Work Phone # | 834-2333 |
| | Forena Home Phone # | 846-6008 |
| | forme Work Phone # | 834-2333 |
| 19) Mailing Address 1919 MARKET S | | 037 2753 |
| | | 10 |
| City <u>OAKLAND</u> CA | Zip 940 | -0 F |
| Land Use Information | | |
| Direction 20) Adjacent Business Name | Contact | Phone |
| Direction 20) Adjacent Business Name | Comaci | THORE |
| West Side STOHN MISSIONARY | | |
| East Side residential | | |
| N. Side 4 | | |
| S. Side " | | |
| Direction 21) Special Land Uses w/i 1 mile | Contact | Phone |
| SW Latagett Elementry | | |
| 0 | | |
| | | |
| | | |
| | | |

Alameda Conty Department of Enviro Cental Health Hazardous Materials Management Plan Hazardous Materials Inventory (This page is for one material; use extra pages where needed)

| Facility Name | | | Facility ID |
|--|---------------|---|----------------------------------|
| Manufacturer A | me Acetyle | | Phone 20, 464-8 |
| Constituent Ival | 116 (2 112- | 6-231) Percent (%) by wt | |
| Constituent 2
Constituent Nan | ne | Percent (%) by wt | |
| Constituent 3
Constituent Nan | ne | Percent (%) by wt | |
| Constituent 4
Constituent Nan | | Percent (%) by wt | |
| Constituent 5
Constituent Nam | | Percent (%) by wt | |
| Physical State Sol
DOT Hazard Class
Health Hazard | leNo 35) Exti | remely (Acutely) Hazard
Liquid 37) Specific Gravi
39) UNNA# | ty (if liquid)

Reactivity |

| Stora | ge Detail | Cont. | | | Max
Daily | Avg
Daily | Max in
One | Waste
Gener- | #
 Days/yr |
|---|------------------------|----------------|--------------|----------|--------------|--------------|----------------|-----------------|-------------------|
| Map 49 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Portable N. W. corner | Type 48) L L L | Press
49) | Temp 50) | Amt | 12.7 | Vessel 53) 134 | ated (yr) 54) | on site 55) 365 |
| Trade | name Totals | | | | 402 | 402 | 402 | | |

Alameda Conty Department of Enviro Sental Health Hazardous Materials Management Plan Hazardous Materials Inventory

(This page is for one material; use extra pages where needed)

| | | Facility ID |
|---|--|---------------------------|
| de Name Information
Omposition ☑ Pure ☐ Mixture☐
Ommon/Trade Name ARGON | | Federal
254 Waste Code |
| lanufacturer <u>Autoo Weldo</u> | | Phone |
| Constituent 1 sn CAS # 7440
Constituent Name Δ ₀ | 134 30 Percent (%) by wt | 100_ |
| Constituent 2 CAS # | Percent (%) by wt | |
| Constituent 3 CAS # | Percent (%) by wt | |
| Constituent 4 CAS # | Percent (%) by wt | |
| Constituent 5 CAS # | Percent (%) by w | |
| | | |
| eneric Name/Use (optional)
SDS Ref # / ID Code | | |
| eneric Name/Use (optional)
SDS Ref #/ ID Code
ade Secret? Yes No 35 Ex
ysical State SolidGas
OT Hazard Class | ctremely (Acutely) Hazar
JLiquid 25 Specific Grav
28 UNNA# | dous? Yes No |

| | ge Detail
Location | Cont. | Press | Temp | Max
Daily
Amt | Amt | Max in
One
Vessel | | |
|-----|-----------------------|-------|-------|------|---------------------|---------------|-------------------------|----|-----|
| 461 | for to ble | 450 | 43) | 50) | 33400 | 53)
334:04 | 334 | 30 | 3.5 |
| \$1 | - | - | | | 1 | # H | - | | 1 |
| + | - | - | | - | 4 | | 1 | | 1 |
| | name Totals | | | | 2352 | 2350 | 235 | | |

Alameda Canty Department of Enviro Tental Health Hazardous Materials Management Plan

Hazardous Materials Inventory

(This page is for one material; use extra pages where needed)

| Composition Pure Mixture Common/Trade Name Carb Manufacturer | State Federal Waste 26) Waste Code 26a Waste Code |
|--|---|
| | Phone |
| | -38-9 31) Percent (%) by wt 100 |
| Constituent 2 CAS # | |
| Constituent 3 CAS #
Constituent Name | Percent (%) by wt |
| Constituent 4 CAS # Constituent Name | Percent (%) by wt |
| Constituent 5 CAS # Constituent Name | Percent (%) by wt |
| | |
| Generic Name/Use (optional) | |
| MSDS Ref #/ ID Code | extremely (Acutely) Hazardous? Yes No |
| hysical State 🖂 Solid 🖾 Gas [| Liquid 37) Specific Gravity (if liquid) |
| () Hazard (lass | 39) UNNA# |
| | |
| ealth Hazard | _ 43) Reactivity
ecial Hazards microcuries (if appl) |

| | Map 46) | Location
West Side | 1ype
48) | Press
49) | 50) | 51) cubic 3300 cubic | 52)
3300 | 53)
3300 | 54) | 55)
3 65 |
|---|---------|-----------------------|-------------|--------------|-----|----------------------|-------------|-------------|-----|-------------|
| | 1 | Port. | L | | | 437 " | 437 | 437 | | 4 |
| | 1 | 4 | L | | | 437 | * | 41 | _ | - 4 |
| | 1 | U | L | | | 437 | 4 | 1. | | - 1 |
| | | u | L | | | 437 | 4 | 4- | _ | - 4 |
| | 1 | 4 | L | | | 437 | 4 | h _ | | 1 |
| | - | 4 | L | | | 437 | 4 | 4 - | | * |
| 1 | - | - | 1 | | | 427 | - | 11 1 | | U |

6796

Max

Daily

Avg Daily

6796

Max in

One

Waste

Gener-

Days/yr

Tradename Totals

Storage Detail

Cont.



u

Alameda (Inty Department of Enviro Mental Health Hazardous Materials Management Plan Hazardous Materials Inventory (This page is for one material; use extra pages where needed)

| Tr | ada No. | | | | | | - racinty 1 | D | |
|-----------------------------------|---|---------------------------|-----------------------------|------------------|--|--|---------------------------------|---------------------------------------|-----------------------|
| 25) (| ade Name Inf
Composition (Common/Trac |] Pure [
de Name | MIXIM | re W | Sta
aste 26) Wa | te
ste Code_ | 26a | Federal
Waste Code | |
| | Manufacturer | | | | | | Pho | one | |
| | Constituer
Constituer | nt 1 30) (| CAS# | 727,229 | 311 Percen | 4 (0/A have | | | |
| | | | 3 1/ 7 | | JAN X CICCII | 11 (70) by W | 100 | | |
| | Constituer | 1t 2 (| CAS# | | Percen | t (%) by u | /Ł | | |
| | Constituer | | | | | | | | |
| | Constituer | 1t3 (| CAS# | | Percen | t (%) by w | /t | | |
| | Constituer | it Name | | | | | | | |
| | Constituen | it 4 | CAS# | | Percen | t (%) by v | vt | | |
| | Constituen | | | | | | | * | |
| | Constituen | t5 C | AS# | | Percer | it (%) by v | vt | | |
| | Constituen | t Name | | | | | | | |
| n Di | ade Secret? nysical State [OT Hazard Cl ealth Hazard | Solid | No 35
Gas | AMMAR | juid 37) Sp
26 39) U | ecific Gra | vity (if liq | uid) | |
| 6) Ph
8) D(
1) H(
1) Fla | nysical State [
OT Hazard Cl
ealth Hazard
ammability _ | Yes X
Solid | No 35
Gas | AMMAR | uid 37) Sp
26_39) U
Hazards_ | ecific Gra
NNA#
43 | Reactivit
microcur | uid) | |
| 6) Ph
8) D(
1) H(
1) Fla | nysical State [
OT Hazard Cl | Yes X
Solid | (No 35) | AMMAR | puid 37) Sp
PLC_39) U
Hazards _
Max | ecific Gra | Reactivit
microcur
Max in | yies (if appl | # |
| 6) Ph
8) Do
1) He
1) Fla | nysical State [OT Hazard Clealth Hazard ammability _ | Yes Solid ass No | (No 35) | Annan
Special | Max Daily | ecific Gra
NNA#
43
Avg
Daily | Reactivit
microcur
Max in | yies (if appl) Waste Gener- | #
 Days/yr |
| 6) Ph
8) Do
1) He
1) Fla | oysical State [OT Hazard Clealth Hazard ammability | Yes Solid ass No | No 35
Gas
N FL
45) | Special | Max Daily Amid 37, Sp Max | Avg Daily Amt | Max in One Vessel | yies (if appl) Waste Gener- ated (yr) | # Days/yr on site |
| Stora | nysical State [OT Hazard Clealth Hazard ammability _ | Yes Solid ass NonE Cont. | No 35
Gas
N FL
45) | Special | Max Daily | Avg Daily Amt | Max in One Vessel | yies (if appl) Waste Gener- | # Days/yr on site |
| Stora | oysical State [OT Hazard Clealth Hazard ammability | Yes Solid ass NonE Cont. | No 35
Gas
N FL
45) | Special | Max Daily Amid 37, Sp Max | Avg Daily Amt | Max in One Vessel | yies (if appl) Waste Gener- ated (yr) | # Days/yr on site |
| i) Pi
i) Di
i) Hi
i) Fi | oysical State [OT Hazard Clealth Hazard ammability | Yes Solid ass NonE Cont. | No 35
Gas
N FL
45) | Special | Max Daily Amid 37, Sp Max | Avg Daily Amt | Max in One Vessel | yies (if appl) Waste Gener- ated (yr) | # Days/yr on site |
| Stora | oysical State [OT Hazard Clealth Hazard ammability | Yes Solid ass NonE Cont. | No 35
Gas
N FL
45) | Special | Max Daily Amid 37, Sp Max | Avg Daily Amt | Max in One Vessel | yies (if appl) Waste Gener- ated (yr) | # Days/yr on site |
| o Pho Do Do Ho Ho Fla | oysical State [OT Hazard Clealth Hazard ammability | Yes Solid ass NonE Cont. | No 35
Gas
N FL
45) | Special | Max Daily Amid 37, Sp Max | Avg Daily Amt | Max in One Vessel | yies (if appl) Waste Gener- ated (yr) | # Days/yr on site |
| itora | oysical State [OT Hazard Clealth Hazard ammability | Yes Solid ass NonE Cont. | No 35
Gas
N FL
45) | Special | Max Daily Amid 37, Sp Max | Avg Daily Amt | Max in One Vessel | yies (if appl) Waste Gener- ated (yr) | # Days/yr on site |
| Stora | oysical State [OT Hazard Clealth Hazard ammability | Yes Solid ass NonE Cont. | No 35
Gas
N FL
45) | Special | Max Daily Amid 37, Sp Max | Avg Daily Amt | Max in One Vessel | yies (if appl) Waste Gener- ated (yr) | # Days/yr on site |
| Stora | oysical State [OT Hazard Clealth Hazard ammability | Yes Solid ass NonE Cont. | No 35
Gas
N FL
45) | Special | Max Daily Amid 37, Sp Max | Avg Daily Amt | Max in One Vessel | yies (if appl) Waste Gener- ated (yr) | # Days/yr on site |
| Stora | oysical State [OT Hazard Clealth Hazard ammability | Yes Solid ass NonE Cont. | No 35
Gas
N FL
45) | Special | Max Daily Amid 37, Sp Max | Avg Daily Amt | Max in One Vessel | yies (if appl) Waste Gener- ated (yr) | # Days/yr on site |

Alameda Junty Department of Envirt Inental Health Hazardous Materials Management Plan

Hazardous Materials Inventory
(This page is for one material; use extra pages where needed)

| Composition | | 6 | Stat
Waste 26) Was | | | Federal
Waste Cod | e |
|--|--|--------------------------------------|---|---------------------------|------------------------|-----------------------------|----------------------------|
| Common/T
Manufacture | | | MC | | Pho | one | |
| 29) Constitu | uent 1 30) C | AS # 7782 - | 44-31) Percen | it (%) by w | vt/00 | | |
| | uent Name | | | | | | |
| Constitu | uent 2 C | | Percen | it (%) by v | vt | - | |
| | uent Name | 10 11 | Daniel | + /m \ 1 | -1 | | |
| 100000000000000000000000000000000000000 | uent 3 C | A5 # | Percen | it (%) by v | vt | - | |
| | uent 4 C | AS# | Percen | it (%) by v | wt | | |
| | uent Name | | | | | - | |
| Constitu | uent 5 C | AS# | Percen | nt (%) by v | wt | | |
| | uent Name | | | | | | |
| | | | | | | | |
| Generic Na | me/Use (or | otional) | | | | | |
| MSDS Ref # | / ID Code | | | | | | |
| | | | | | | | |
| Trade Secret | ? Yes | LNO 35) EX | tremely (Acui | tely) Haza | ardous? | JYes □ N | Io |
| Trade Secret
Physical Sta | te Solid | ☑ Gas □ | Liquid 37) Sp | ecific Gra | ardous? Lavity (if liq | JYes □ N
uid) | - |
| Trade Secret
Physical Sta
DOT Hazard | te 🗆 Solid
d Class Ne | ☑ Gas □ | Liquid 37) Sp | pecific Gra | ivity (if liq | uid) | lo
- |
| Trade Secret
Physical Sta
DOT Hazard | te Solid | Gas C | Liquid 37) Sp | pecific Gra NNA# | ivity (if liq | uid)v | - |
| Trade Secret
Physical Sta
DOT Hazard | te Solid | Gas C | Liquid 37) Sp | pecific Gra NNA# | ivity (if liq | uid)v | - |
| Trade Secret
Physical Sta
DOT Hazard | te Solid | Gas C | Liquid 37) Sp | pecific Gra NNA# | ivity (if liq | uid)v | - |
| Trade Secret
Physical Sta
DOT Hazard | te Solid | Gas C | Liquid 37) Sp | pecific Gra NNA# | Reactivit microcur | y
ries (if appl |) |
| Trade Secret
Physical Sta
DOT Hazaro
Health Haza
Flammabilit | te Solid d Class Na ard y NoNE | Gas C | Liquid 37) Sp
Lible 39) U
cial Hazards _
Max | NNA# | Reactivit
microcur | yries (if appl | # |
| Trade Secret
Physical Sta
DOT Hazaro
Health Haza
Flammabilit | te Solid d Class Na ard y NoNE | Gas Con Flament | Max Daily | Avg Daily | Max in One | yries (if appl Waste Gener- | #
 Days/yr |
| Trade Secret
Physical Sta
DOT Hazard
Health Haza
Flammabilit
orage Detai | te Solid d Class Na ard y NoNE | Gas Con Flamer 45) Spec | Max Daily Diagrams Mat | Avg Daily Amt | Max in One Vessel | waste Generated (yr) | # Days/yr on site |
| Trade Secret Physical Sta DOT Hazaro Health Haza Flammabilit orage Detail ap Locatio 6) 471 | te Solid d Class Na ard y NoNE Cont. n Type 48) | Gas Con Flament 45) Special Press Te | Max Daily Diagrams Mat | Avg Daily Amt | Max in One Vessel 53) | yries (if appl Waste Gener- | #
 Days/yr |
| Trade Secret Physical Sta DOT Hazaro Health Haza Flammabilit orage Detail ap Locatio | te Solid d Class Nard y NoNE Cont. Type (48) | Gas Con Flamer 45) Spec | Max Daily Diagrams Mat | Avg Daily Amt 52) | Max in One Vessel | waste Generated (yr) | # Days/yr on site 55) |
| Physical Sta DOT Hazaro Health Haza Flammabilit orage Detail | te Solid d Class Nard y NoNE Cont. Type (48) | Gas Con Flamer 45) Spec | Max Daily Amt 51) Cubic | Avg Daily Amt | Max in One Vessel | waste Generated (yr) | # Days/yr on site 55) |
| Physical Sta DOT Hazard Health Haza Flammabilit orage Detail ap Location West So | te Solid d Class Nard y NoNE Cont. Type (48) | Gas Con Flamer 45) Spec | Max Daily Amt 51) 51) 5249 10 | Avg Daily Amt 52) 249 | Max in One Vessel | waste Generated (yr) | # Days/yr on site 55) 365 |
| Trade Secret Physical Sta DOT Hazaro Health Haza Flammabilit orage Detail ap Locatio for the secret for th | te Solid d Class Nard y NoNE Cont. Type (48) | Gas Con Flamer 45) Spec | Max Daily Amt 51) 51) 5249 10 | Avg Daily Amt 52) 249 | Max in One Vessel | waste Generated (yr) | # Days/yr on site 55) 365 |
| Physical Sta DOT Hazard Health Haza Flammabilit orage Detail ap Location West So | te Solid d Class Nard y NoNE Cont. Type (48) | Gas Con Flamer 45) Spec | Max Daily Amt 51) 51) 5249 10 | Avg Daily Amt 52) 249 | Max in One Vessel | waste Generated (yr) | # Days/yr on site 55) 365 |
| Physical Sta DOT Hazard Health Haza Flammabilit orage Detail ap Location West So | te Solid d Class Nard y NoNE Cont. Type (48) | Gas Con Flamer 45) Spec | Max Daily Amt 51) 51) 5249 10 | Avg Daily Amt 52) 249 | Max in One Vessel | waste Generated (yr) | # Days/yr on site 55) 365 |
| Trade Secret Physical Sta DOT Hazaro Health Haza Flammabilit Torage Detail Torage Detail Torage Location Torage Mest So | te Solid d Class Nard y NoNE Cont. Type (48) | Gas Con Flamer 45) Spec | Max Daily Amt 51) 51) 5249 10 | Avg Daily Amt 52) 249 | Max in One Vessel | waste Generated (yr) | # Days/yr on site 55) 365 |
| Trade Secret Physical Sta DOT Hazaro Health Haza Flammabilit orage Detail ap Locatio (1) West So | te Solid d Class Nard y NoNE Cont. Type (48) | Gas Con Flamer 45) Spec | Max Daily mp Amt 51) Cubic | Avg Daily Amt 52) 249 249 | Max in One Vessel | Waste Generated (yr) 54) | # Days/yr on site 55) 365 |

Alameda Centy Department of Enviro Dental Health Hazardous Materials Management Plan

Hazardous Materials Inventory
(This page is for one material; use extra pages where needed)

Facility Name

| Trade No. | | 7 |
|--|---|--|
| Trade Name Information | State | Federal |
| 7) Common /Trade Name | ture Waste 26) Waste Code | 26a Waste Code |
| 7) Common/Trade Name Polyer
8) Manufacturer Solyer | LINT THINNER, | |
| | 1 60 | Phone 782-2086 |
| 29) Constituent 1 30 CAS | # UNKNEW 31) Percent (%) by wt | Od |
| Constituent Name | Percent (%) by we | 78 |
| Constituent 2 CAS | Percent (%) by wt | 15 |
| Constituent Name (| X/L | |
| Constituent 3 CAS # | # 71-43-2 Percent (%) by with | 2.3 |
| Constituent Name | la home | |
| Constituent 4 CAS # | Percent (%) by wt | |
| Constituent Name | | |
| Constituent 5 CAS # | Percent (%) by wt | |
| Constituent Name | | |
| | | |
| Physical State Solid G | 35) Extremely (Acutely) Hazardas [X]Liquid 37) Specific Gravi | ity (if liquid) |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Ga DOT Hazard Class Combus Health Hazard | as Extremely (Acutely) Hazard
as Caliquid 37) Specific Gravi
stible 1 guid 39) UNNA# | ity (if liquid)
Reactivity |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Ga DOT Hazard Class Combus Health Hazard | as Extremely (Acutely) Hazard
as Liquid 37) Specific Gravi | ity (if liquid)
Reactivity |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Ga DOT Hazard Class Combus Health Hazard | as Extremely (Acutely) Hazard
as Caliquid 37) Specific Gravi
stible 1 guid 39) UNNA# | ity (if liquid)
Reactivity |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Go DOT Hazard Class Combus Health Hazard Flammability 1/65 45 | 35) Extremely (Acutely) Hazard
as [X] Liquid 37) Specific Gravi
Stible 1: 44 (23) UNNA#
43) I
Special Hazards 1 | ity (if liquid)
Reactivity
microcuries (if appl) |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Ga DOT Hazard Class Combus Health Hazard Flammability 1/25 45 | 35) Extremely (Acutely) Hazard as [X] Liquid 37) Specific Gravi Stible 1 quick 39) UNNA# | Reactivity microcuries (if appl) Max in Waste # |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Ga DOT Hazard Class Combus Health Hazard Flammability 1/25 45 | Max Avg Daily Daily Daily Daily Daily Daily Hazards | Reactivity microcuries (if appl) Max in Waste # One Gener- Days/yr |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Ga DOT Hazard Class Combus Health Hazard Flammability 1/2 5 45 torage Detail Cont. Type Pres | Max Avg Daily Daily Ass. Extremely (Acutely) Hazard Ass. Extremely (Acutely) Hazard By Special Gravity Max Avg Daily Daily Amt | Reactivity microcuries (if appl) Max in Waste # One Gener- Days/yr Vessel ated (yr) on site |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Ga DOT Hazard Class Combus Health Hazard Flammability 1/25 45 | Max Avg Daily Daily Ass. Extremely (Acutely) Hazard Ass. Extremely (Acutely) Hazard By Special Gravity Max Avg Daily Daily Amt | Reactivity microcuries (if appl) Max in Waste # One Gener- Days/yr |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Ga DOT Hazard Class Combus Health Hazard Flammability 1/2 5 45 torage Detail Cont. [ap Location Type Pres [47] 49) 49 | Max Avg Daily Daily Ass. Extremely (Acutely) Hazard Ass. Extremely (Acutely) Hazard By Special Gravity Max Avg Daily Daily Amt | Reactivity |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Ga DOT Hazard Class Combus Health Hazard Flammability 1/2 5 45 torage Detail Cont. Type Pres No. 149 Location Type Pres No. 149 Location F | Max Avg Daily Daily Ass. Extremely (Acutely) Hazard Ass. Extremely (Acutely) Hazard By Special Gravity Max Avg Daily Daily Amt | Max in Waste # One Gener- Vessel ated (yr) on site 53) 54) 54) 54) 545 |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Ga DOT Hazard Class Combus Health Hazard Flammability 1/2 5 45 torage Detail Cont. [ap Location Type Pres [47] 49) 49 | Max Avg Daily Daily Ass. Extremely (Acutely) Hazard Ass. Extremely (Acutely) Hazard By Special Gravity Max Avg Daily Daily Amt | Reactivity |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Ga DOT Hazard Class Combus Health Hazard Flammability Yes 45 torage Detail Tortable F F F F F F F F F F F F F | Max Avg Daily Daily Ass. Extremely (Acutely) Hazard Ass. Extremely (Acutely) Hazard By Special Gravity Max Avg Daily Daily Amt | Max in Waste # One Gener- Vessel ated (yr) on site 53) 54) 54) 54) 545 |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Ga DOT Hazard Class Combus Health Hazard Flammability 1/2 5 45 torage Detail Cont. Type Pres No. 149 Location Type Pres No. 149 Location F | Max Avg Daily Daily Ass. Extremely (Acutely) Hazard Ass. Extremely (Acutely) Hazard By Special Gravity Max Avg Daily Daily Amt | Max in Waste # One Gener- Vessel ated (yr) on site 53) 54) 54) 54) 545 |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Ga DOT Hazard Class Combus Health Hazard Flammability Yes 45 torage Detail Tortable F F F F F F F F F F F F F | Max Avg Daily Daily Ass. Extremely (Acutely) Hazard Ass. Extremely (Acutely) Hazard By Special Gravity Max Avg Daily Daily Amt | Max in Waste # One Gener- Vessel ated (yr) on site 53) 54) 54) 54) 545 |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Ga DOT Hazard Class Combus Health Hazard Flammability Yes 45 torage Detail Tortable F F F F F F F F F F F F F | Max Avg Daily Daily Ass. Extremely (Acutely) Hazard Ass. Extremely (Acutely) Hazard By Special Gravity Max Avg Daily Daily Amt | Max in Waste # One Gener- Vessel ated (yr) on site 53) 54) 54) 54) 545 |
| MSDS Ref #/ ID Code Trade Secret? Yes No: Physical State Solid Ga DOT Hazard Class Combus Health Hazard Flammability 1/2 5 45 torage Detail (ap Location Type Pres (b) 477 Location F Portable F F | Max Avg Daily Daily Ass. Extremely (Acutely) Hazard Ass. Extremely (Acutely) Hazard By Special Gravity Max Avg Daily Daily Amt | Max in Waste # One Gener- Vessel ated (yr) on site 53) 54) 54) 54) 545 |



Tradename Totals

Alameda C nty Department of Enviror ental Health Hazardous Materials Management Plan Hazardous Materials Inventory

| | timo page to for one material, use extra | pages where needed) |
|---------------|--|---------------------|
| Facility Name | | Facility ID . |

| / | la Mama Infa- | mation | | | State | | | Federal | | |
|---|--|-----------------------------|--------------------|---|--------------------------|----------|---------------------------------------|---|------------------------|--|
| Irac | ie ivamie inioi | | | | Sidie | | - 1 | | | 1 |
| 25) Co | mposition[V] | Pure 🗀 | Mixture | □ Waste 2 | | nde | 262 1 | Wasta Cad | i. | 1 |
| 27) Co | mmon/Trade | Name | Propo | torn . | , | | | rraste Coo | 16 | 1 |
| 28) M | anufacturer _ | Union | Cachi | de | | | Pho | no | | 4 |
| | | | | | | | 1110 | 116 | | |
| 29 | Constituent | 1 301 C | AS# IIC | 7-01 311 P | ercent (%) | hv wt | 100 | | | 1 |
| | Constituent | Name | C. H. | 2.0104 | | -, | 100 | | | |
| | Constituent | 2 C | AS# | | ercent (%) | hv wt | | | | 11 |
| | Constituent | | _ | - | CI CCIII (10) | by me | | | | |
| 1 | Constituent | | AS# | P | ercent (%) | hu wt | | | | |
| | Constituent | | | | C1 CC211 (10) | J 111 | | | | 11 |
| | Constituent | | AS# | P | ercent (%) | hv wt | | | | 1 , |
| | Constituent | | _ | | CICCIL (10) | by we | | | | 1 2/ |
| | Constituent | | ΔSÆ | P | ercent (%) | har surt | | | | - 2 |
| | Constituent | | AU II | | ercerr (10) | by wi | | - | - | A 6. |
| | Constituent | Ivallie_ | | | | | | | 7 | 1 |
| | | | | | | | | | | |
| - | | TT / | 12 am a 11 | | | | | | | 4 |
| 100000 | eneric Name/ | | nonai) _ | | | | | _ | | 1 |
| (33) IVI | SDS Ref #/ ID | | | | | * | | | | 184 |
| | | | | xtremely (| Acutely) F | dazard | | | | 10 |
| | de Secret? | | | | | - | 40.00 | | | 1/07 |
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Alameda Conty Department of Enviror Pental Health Hazardous Materials Management Plan Hazardous Materials Inventory (This page is for one material; use extra pages where needed)

| Facility Name | F2 | acility ID |
|--|--------------------------|--|
| Trade Name Information 5) Composition Pure Mixture 7) Common/Trade Name Mineral 8) Manufacturer Ashard Clemic | 1/2/21 | Federal 26a Waste Code Phone (600) 324-113 |
| Constituent 1 30) CAS # 8/52-4.
Constituent Name | 1-331) Percent (%) by wt | 8 |
| Constituent 2 CAS # | Percent (%) by wt _ | |
| Constituent 3 CAS # | Percent (%) by wt | |
| Constituent 4 CAS # | Percent (%) by wt _ | |
| Constituent 5 CAS # | Percent (%) by wt | |
| Generic Name/Use (optional) Alg
MSDS Ref #/ ID Code Oco 591-
Trade Secret? Yes No 35) Extre
Physical State Solid Gas Li
DOT Hazard Class Combustible | mely (Acutely) Hazardou | 102 DV DX |



| Stora
Map
46) | Location West Strage. Portable | Cont. Type 48) D F F | Press 49) | Temp 50) | Max
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Iel | Avg Daily Amt 52) 455 of 41 of 41 of | Max in One Vessel | Waste
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ated (yr)
54) | # Days/yr on site 55) 365 |
|---------------------|--------------------------------|----------------------|-----------|----------|---|--------------------------------------|-------------------|-------------------------------------|---------------------------|
| Trader | name Totals | | | | 58gl | <58gl | 5891 | | |

Alameda Canty Department of Enviro Mental Health Hazardous Materials Management Plan

Hazardous Materials Inventory
(This page is for one material; use extra pages where needed) Scott

| Composition | rmation Pure Mixture | | | 26a \ | | |
|---|--|--|---|---|------------------------------|---------------|
| 7) Common/Trad | e Name | HENRON | TSO | 68 | rasic code | |
| 8) Manufacturer | | | | Pho | ne | |
| 29) | | AL/A Daw | | | | |
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| | t2 CAS# | Pero | cent (%) by w | t | | |
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| Constituen | | | | | | |
| Constituen | t4 CAS# | Per | cent (%) by w | /t | | |
| Constituen | | | 18011 | | | |
| | t5 CAS#_ | | cent (%) by w | /t | | |
| Constituen | t Name | | | | | |
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| MSDS Ref #/ II Trade Secret? Physical State DOT Hazard Cl | D Code
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| MSDS Ref #/ II Trade Secret? Physical State DOT Hazard Cl | D Code
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| Generic Name MSDS Ref #/ II Trade Secret? Physical State DOT Hazard Cl Health Hazard Flammability | D Code
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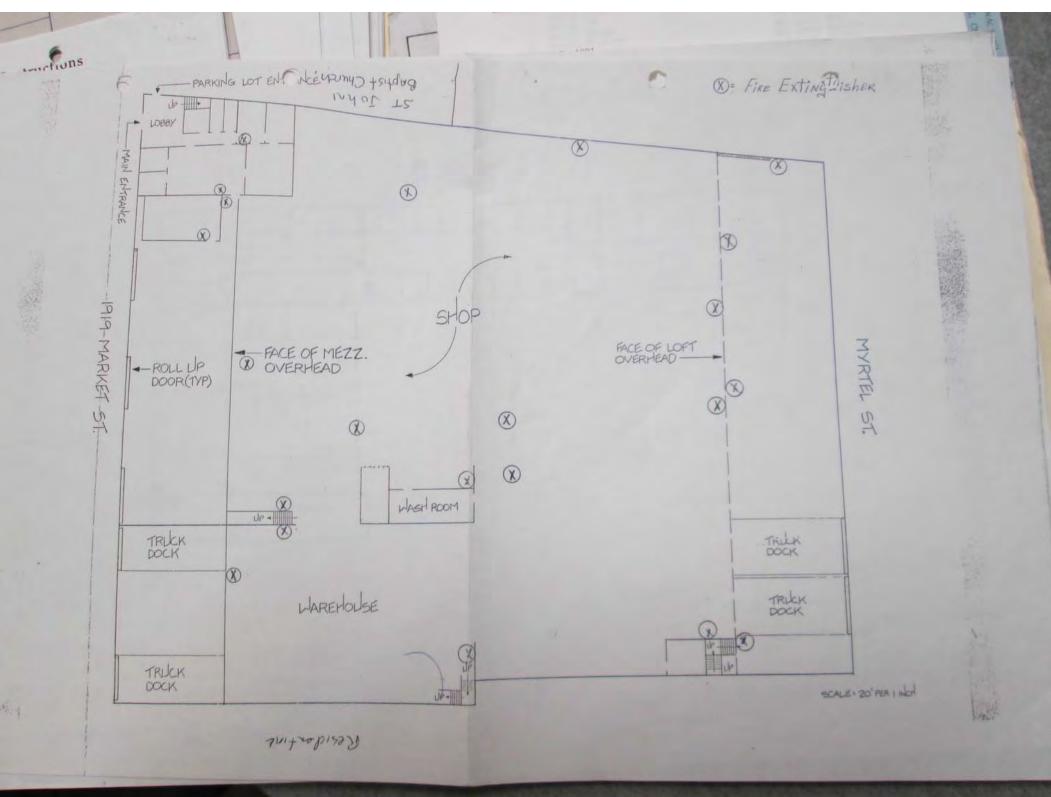
Tradename Totals

Alameda County Department of Environmental Health

HAZARDOUS MATERIALS MANAGEMENT PLAN Emergency Response Plan

| | Facility Name Facility ID |
|------------|---|
| | Tacinty The state of the state |
| | All Personnel All employees are trained in the following procedures: Internal/alarm notification. External emergency response organization notification. Leastings and content of emergency response plan. |
| | All Personnel |
| | All employees are trained in the following procedures: |
| 62) | Internal/alarm notification. |
| 63) | Locations and content of emergency response plan. |
| 64) | Evacuation procedures |
| 66) | 0 11 |
| | Chemical Handlers |
| | Chemical handlers are additionally trained in the following: |
| 67) | Safe method for handling and storage of hazardous materials. |
| 68) | Proper use of personal protection equipment. |
| 69) | a see that the second to which they may be expected including the nathways |
| 70) | of exposure (i.e. skin absorption, inhalation, ingestion). |
| | Emergency Response Team |
| | Emergency response team members are additionally trained in the following procedures and |
| | will act as liaison to the Fire Department: |
| 71) | Personnel rescue procedures. |
| 72) | Shutdown of operations. |
| 73) | Use, maintenance, and replacement of emergency response equipment. Emergency response drills—w/ updated procedures |
| 74)
75) | V Refresher training is provided at least annually w/ updated procedure S |
| 75) | remediate a mining to provide a mining to mining t |
| | Emergency Response Documents |
| | The following training records are maintained for each employee: |
| 76) | Verification of date that training was completed. |
| 77) | Description of introductory and continuing training. |
| 78) | Employee's training records are retained at least three years. |
| 79) | Employee's training records are retained at least three years. Description and documentation of facility emergency response drills.— w) updated procedure. |
| | Other |
| 9A) | Procedure to be used in event of spill from an underground tank |

Your emergency response training plan and training records must be on site and available for review by Alameda County Department of Health







SCOTT CO.

MECHANICAL CONTRACTORS 1919 Market Street P.O. Box 12954 Oakland, California 94604 (415) 834-2333

Contractors License No. 184480

June 18, 1991

Department of Health HAZMAT 470 27th St., Room 322 Oakland, CA 94612

Reference: Hazardous Material Release Response Plans and Inventory

Gentlemen:

As required, we are updating the information sent to you in 1989. Enclosed please find copies of the layout of our three Oakland facilities: 1919 Market St., 2014 Market St., and Peralta St. Shop (2635 & 2717 Peralta.)

The following is a list of hazardous substances that we have or possibly will have at any given time in the course of a year at the various locations:

1919 MARKET ST.

Hazardous Substance

CD170 Liquid CO² GP45 Liquid Nitrogen

8 - Bottles Argon Style T/TL

8 - Bottles CO² (50#) 3 - Bottles Oxygen

3 - Bottles Acetylene 6 - 10# LP Propane ⊀

1 - 24# LP Propane

3 - 5# Solders Pot & LP Propane SERVICE DEPT. STORAGE AREA:

Refrigeration Oil R11 Refrigerant R12 Refrigerant Hydrochloric Acid Solvent

12 - Spray Paint

Quantity

3300 Cubic Feet
3640 Cubic Feet
336 Cubic Feet/ea
437 Cubic Feet/ea
249 Cubic Feet/ea
134 Cubic Feet/ea
420 Cubic Feet/ea
1050 Cubic Feet/ea
240 Cubic Feet/ea

- 210 gallons 1000 lbs. 150 lbs. 10 gallons 8 gallons 11 oz. cans/ea 10 mest.

Page 2 - Department of Health - June 18, 1991

NEW

4 MARKET ST

| Hazardous Substance | 2014 MARKET ST. | * |
|---|------------------|--|
| Cutting Oil | | Quantity |
| 1 - Bottle Argon 1 - Bottle CO ² 1 - Bottle Helium 1 - Bottle Nitrogen 8 - Bottles Nitrogen 4 - Bottles Oxygen 10 - Bottles Acetylene Solvents 2 - Anhydrous Ammonia | 4.724 | 125 Cubic Feet 560 Cubic Feet 286 Cubic Feet 225 Cubic Feet 255 Cubic Feet/ea 124 Cubic Feet/ea 14.7 Cubic Feet/ea 20 gallons 3400 Cubic Feet/ea |
| Key Plan A-1: | PERALTA ST SHOPS | |
| Pipe Fab. Shop and Offices Key Plan A-2: 25 - Propane Bottles 10 - Acetylene Bottles 40 - Nitrogen Argon Bottles | | 33 lbs/ea 300 Cubic Feet/ea 240 Cubic Feet/ea |

20 - Acetylene Bottles Key Plan A-3:

4 - Acetylene Bottles 2 - Nitrogen Bottles

20 - Oxygen Bottles

Key Plan A-4:

4 - Propane Bottles

Motor Oil Cutting Oil Paint Thinner Paint 300 Cubic Feet/ea 240 Cubic Feet/ea 150 Cubic Feet/ea 20 Cubic Feet/ea

300 Cubic Feet/ea 240 Cubic Feet/ea

90 lbs/ea 55 gallons 55 gallons 55 gallons 15 gallons

If you have any questions or need further information, please contact me.

Very truly yours,

SCOTT CO. OF CALIFORNIA

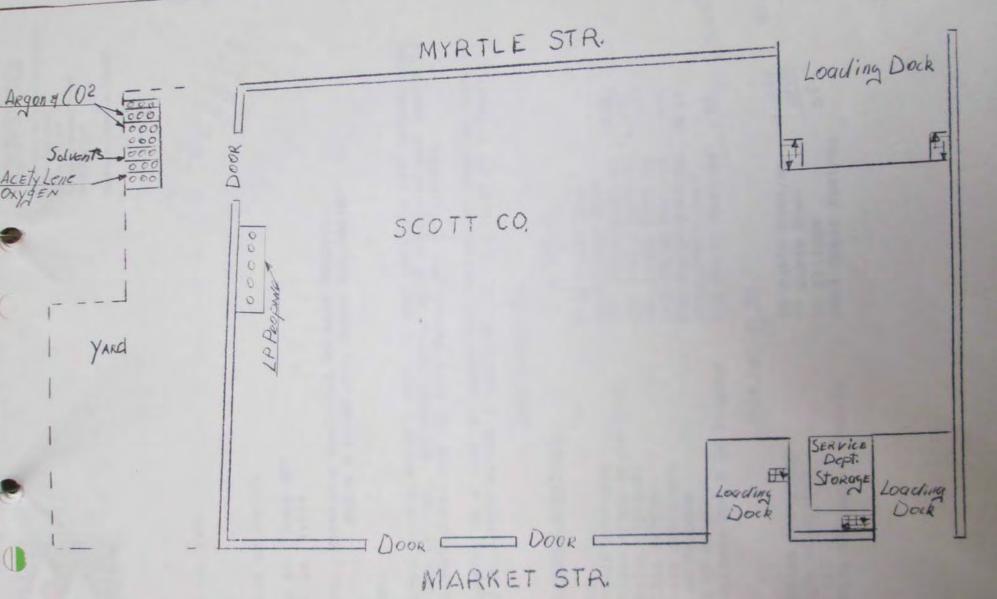
Zocanne Swank
Safety Coordinator

125

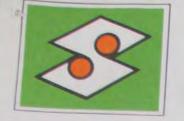
Enclos.

cc: J. A. Guglielmo
Heine Costello
John Althoff
Dutch Roeseler
Lige Neely

hazmatltr.oak



ARGONA (02 000 Solvents. ACETY Lene Oxygen 000



SCOTT CO.

MECHANICAL CONTRACTORS 1919 Market Street P.O. Box 12954 Oakland, California 94604 (415) 834-2333

Contractors License No. 184480

January 19, 1989

Department of Health HAZMAT 470 27th St., Room 322 Oakland, CA 94612

HAZARDOUS SUBSTANCE

Reference: Hazardous Materials Release Response Plans & Inventory, Water Act AB2187

Gentlemen:

As required by the Water's Act, we are updating the information sent to you in 1987. Enclosed please find copies of the layout of our 1919 Market St. and our 2014 Market St. facilities.

The following is a list of hazardous substances that we have or possibly will have at any given time in the course of a year:

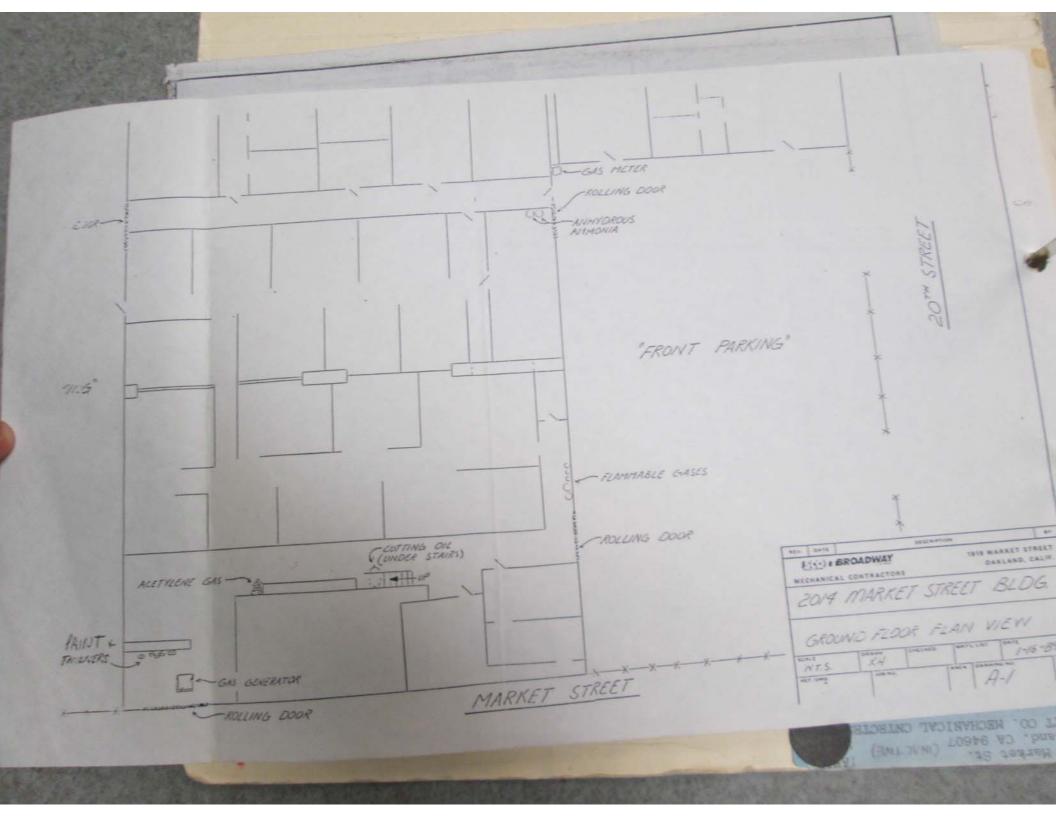
1919 Market St.

| The state of the s | QUANTITI | |
|--|--|------------|
| CD170 CO2 GP 45 Liquid Nitrogen 16 - bottles Argon Style T/TL 15 - bottles CO2(50#) 3 - bottles Oxygen | 3300 Cubic Feet
3640 Cubic Feet/ea
336 Cubic Feet/ea
437 Cubic Feet/ea
249 Cubic Feet/ea | |
| 5 - bottles Acetylene
4 - 10# LP Propane | 134 Cubic Feet/ea
420 Cubic Feet/ea | 16 80 |
| 1 - 25#\$ LP Propane
3 - 5# Solders Pot & LP Propane | 1050 Cubic Feet/ea | 630 231648 |

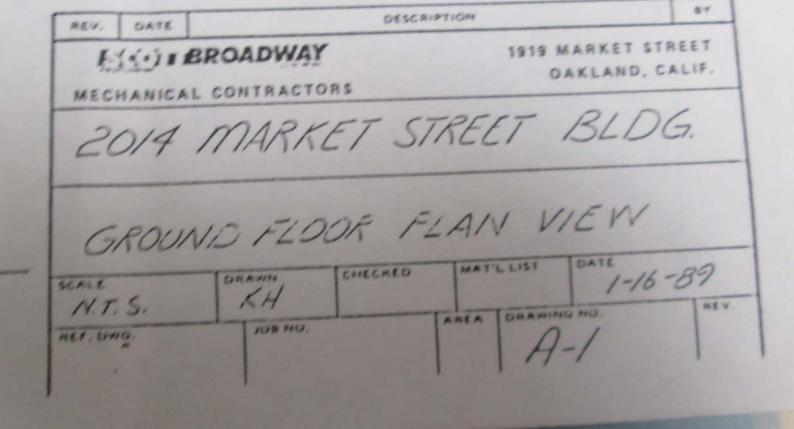
OHANTITY

2014 Market St

| 12 - bottles Acetylene | 35 Cubic Feet/ea = 420 | 55 GM. |
|-------------------------------|------------------------|--------|
| 1 - bottle Acetylene | 77 Cubic Feet 3400 | |
| Cutting Oil | 55 gallons 3820 | |
| 2 - bottles Anhydrous Ammonia | 3400 Cubic Feet/ea | |



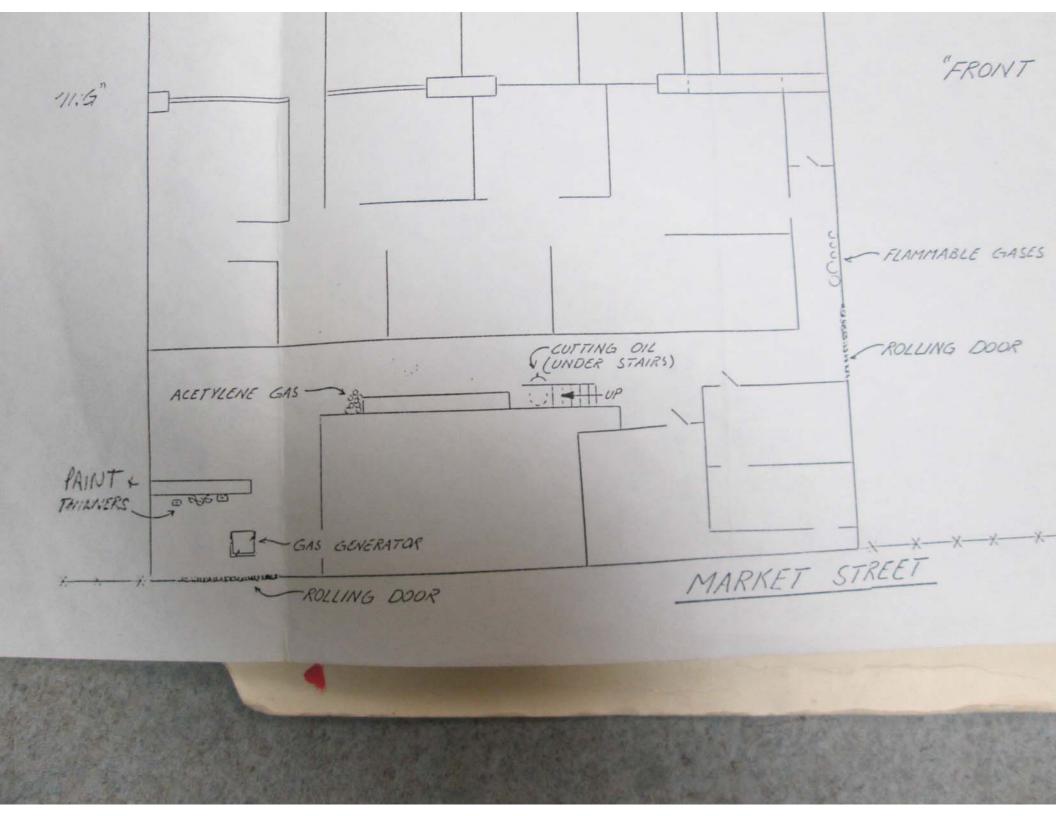
TASES



SCOLL CO MECHANICAL CUIRCIE

Oakland, CA 94607 (INACTIVE)

1919 Market St.



J-GAS METER -ROLLING DOOR -ANHYDROUS AMMONIA "FRONT PARKING"



Jordan Vida <jvida@aeiconsultants.com>

ACDEH PRA Response: Oakland is out of our jurisdiction

2 messages

dehcupafilereview, Env. Health <dehcupafilereview@acgov.org>
To: "jvida@aeiconsultants.com" <jvida@aeiconsultants.com>

Thu, Nov 13, 2014 at 2:04 PM

Thank you for contacting Alameda County Department of Environmental Health (ACDEH) Certified Unified Program Agency (CUPA) File Review Request:

I assume you are referring to the city of Oakland with the addresses you have listed below. If not, please reply with the correct city.

Oakland is out of our jurisdiction. We hold no records for Oakland CUPA at all.

Please try calling Oakland Fire for any possible records: 510-238-3927 or 510-238-3856

**Please note that ACDEH only has files for sites within its jurisdiction. Many cities within Alameda County are not part of ACDEH CUPA jurisdiction.

In those cases we advise that you try contacting that cities Fire or Planning Departments for any records.

Please view our Jurisdiction List:

http://www.acgov.org/aceh/documents/CUPA-jurisdictions.pdf

Our office makes files available by appointment only for review on Thursdays and Fridays from 9:00 AM until 12:00 noon.

If you have any other questions please call 510-567-6809

Best regards,

. Facquelynn *L*ethridge

File Review Administrator, Hazmat CUPA

Alameda County Environmental Health

1131 Harbor Bay Parkway, Suite 250

Alameda, CA 94502

Helpful Links:

File Review Request.

http://www.acgov.org/aceh/hazard/cupa-file-review-request.htm

Some LOP, LUFT/SLIC information may be available online.

http://www.acgov.org/aceh/lop/ust.htm

http://www.acgov.org/MAPS/deh/InspectionResults/?SITE=LOP

http://geotracker.waterboards.ca.gov/

Please view our Jurisdiction List:

http://www.acgov.org/aceh/documents/CUPA-jurisdictions.pdf

From: jvida@aeiconsultants.com [mailto:jvida@aeiconsultants.com]

Sent: Monday, November 10, 2014 9:30 AM

To: dehcupafilereview, Env. Health; Lethridge, Jacquelynn, Env. Health

Subject: Hazardous Waste File Review

E-mail submitted from following website: CUPA File Request Webpage

Jordan Vida Name:

EmailAddress: jvida@aeiconsultants.com

Comments: Please indicate if you have any current or archived records pertaining to aboveground

storage tanks (ASTs), underground storage tanks (USTs) hazardous materials

storage/disposal and/or industrial waste discharges for the following sites: 1913-1919 and

1927 Market Street and 1910 Myrtle Street

dehcupafilereview, Env. Health <dehcupafilereview@acgov.org>
To: "jvida@aeiconsultants.com" <jvida@aeiconsultants.com>

Thu, Nov 13, 2014 at 4:18 PM

Thank you for contacting Alameda County Department of Environmental Health (ACDEH) Certified Unified Program Agency (CUPA) File Review Request:

Oakland is out of our jurisdiction. We hold no records for Oakland CUPA at all.

Please try calling Oakland Fire for any possible records: 510-238-3927 or 510-238-3856

Some LOP, LUFT/SLIC information may be available online.

[Quoted text hidden]

From: jvida@aeiconsultants.com [mailto:jvida@aeiconsultants.com]

Sent: Monday, November 03, 2014 3:54 PM

To: dehcupafilereview, Env. Health; Lethridge, Jacquelynn, Env. Health

Subject: Hazardous Waste File Review

E-mail submitted from following website: CUPA File Request Webpage

Name: Jordan Vida

EmailAddress: jvida@aeiconsultants.com

Comments: Any records pertaining to 1911 and 1919 Market Street and 1906 Myrtle Street in

Oakland.







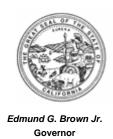
Division of Oil, Gas & Geothermal Resources Well Finder





Department of Toxic Substances Control

Miriam Barcellona Ingenito
Acting Director
1001 "I" Street
P.O. Box 806
Sacramento, California 95812-0806



EPA ID PROFILE

<u>Map</u>

ID Number: CAC000932888 Name: 20TH CENTURY FOX

Status: INACTIVE Inactive Date: 10/25/2000 Record Entered: 05/16/1995 Last Updated: 10/25/2000

County: ALAMEDA NAICS: SIC:

| County: | ALAMEDA | NAICS: | SIC: | | | |
|----------------------|------------------|------------------------|-------------|-------|-----------|------------|
| | Name | Address | City | State | Zip Code | Phone |
| Location | 20TH CENTURY FOX | 1919 MARKET ST. | OAKLAND | CA | 946060000 | |
| | | 37.846201 -122.276826 | | | | |
| Mailing | | 110201 WEST PICO BLVD. | LOS ANGELES | CA | 900350000 | |
| Owner | CORPORATION | 10201 WEST PICO BLVD. | LOS ANGELES | CA | 900350000 | 3103695422 |
| Operator/
Contact | DOUGH CANNON | 10201 WEST PICO BLVD. | LOS ANGELES | CA | 900350000 | 3103695422 |

Based ONLY upon ID Number CAC000932888

| Calif. Manifests ? | Non Calif. Manifests ? | Transporter Registration ? |
|--------------------|------------------------|----------------------------|
| YES | NO | NO |

California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type (if available) are on the next page

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Report Generation Date: 11/10/2014 1

Calif. Manifest Counts and Total Tonnage

Top line represents Manifest Count and Bottom line represents Total Tonnage

| | GENERATOR |
|------|-----------|
| 1995 | 2 |
| | 0.5556 |

Non California Manifest Total Tonnage

Waste Code By Year By Entity Matrix Report (based on California Manifests only)

| Calif. | <u>Generator</u> | <u>Transporter 1</u> | <u>Transporter 2</u> | <u>TSDF</u> | Alt. TSDF |
|--------|------------------|----------------------|----------------------|-------------|-----------|
| RCRA | Generator | Transporter 1 | Transporter 2 | <u>TSDF</u> | Alt. TSDF |

Report Generation Date: 11/10/2014 2

California Waste Code By Year Matrix

ID Number: CAC000932888

Entity Type: GENERATOR Weight (in Tons)

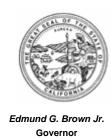
Ship Years Calif.

| Code | Description | 1995 |
|------|----------------------|--------|
| 212 | OXYGENATED SOLVENTS | 0.2805 |
| 291 | LATEX WASTE | 0.1251 |
| 352 | OTHER ORGANIC SOLIDS | 0.1500 |
| | Grand Total | 0.5556 |



Department of Toxic Substances Control

Miriam Barcellona Ingenito
Acting Director
1001 "I" Street
P.O. Box 806
Sacramento, California 95812-0806



EPA ID PROFILE

<u>Map</u>

ID Number: CAR000085233 Name: ESTATE OF CARLOS SLEDGE

Status: INACTIVE Inactive Date: 06/30/2001 Record Entered: 04/03/2001 Last Updated: 07/26/2001

County: ALAMEDA NAICS: SIC:

| County: | ALAWEDA NAICS. | | | SIC: | | |
|----------------------|----------------------------|--|---------|-------|-----------|------------|
| | Name | Address | City | State | Zip Code | Phone |
| Location | ESTATE OF CARLOS
SLEDGE | 1919 MARKET STREET 37.811268 -122.279908 | OAKLAND | CA | 946070000 | |
| Mailing | CHRISTOPHER ACCINELLI | 1919 MARKET STREET | OAKLAND | CA | 946070000 | |
| Owner | | - | | 99 | | 000000000 |
| Operator/
Contact | | INACT PER NONDEL 01VQ - CR | | 99 | | 5102670134 |

Based ONLY upon ID Number CAR000085233

| Calif. Manifests ? | Non Calif. Manifests ? | Transporter Registration ? |
|--------------------|------------------------|----------------------------|
| YES | NO | NO |

California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type (if available) are on the next page

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Report Generation Date: 11/10/2014 1

Calif. Manifest Counts and Total Tonnage

Top line represents Manifest Count and Bottom line represents Total Tonnage

| | GENERATOR |
|------|-----------|
| 2000 | 2 |
| | 1.8703 |

Non California Manifest Total Tonnage

Waste Code By Year By Entity Matrix Report (based on California Manifests only)

| Calif. | <u>Generator</u> | <u>Transporter 1</u> | <u>Transporter 2</u> | <u>TSDF</u> | Alt. TSDF |
|--------|------------------|----------------------|----------------------|-------------|-----------|
| RCRA | Generator | Transporter 1 | Transporter 2 | <u>TSDF</u> | Alt. TSDF |

Report Generation Date: 11/10/2014 2

California Waste Code By Year Matrix

ID Number: CAR000085233

Entity Type : GENERATOR

Weight (in Tons)

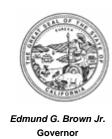
Calif. Ship Years

| Code | Description | 2000 |
|------|--|--------|
| 291 | LATEX WASTE | 0.3753 |
| 331 | OFF-SPEC, AGED, OR
SURPLUS ORGANICS | 0.4950 |
| 611 | CONTAMINATED SOILS
FROM SITE CLEAN-UP | 1.0000 |
| | Grand Total | 1.8703 |



Department of Toxic Substances Control

Miriam Barcellona Ingenito
Acting Director
1001 "I" Street
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Sacramento, California 95812-0806



EPA ID PROFILE

<u>Map</u>

ID Number: CAC000659632 Name: 1X SCOTT COMPANY OF CALIFORNIA

Status: INACTIVE Inactive Date: 10/25/2000 Record Entered: 12/13/1991 Last Updated: 08/13/2008

County: ALAMEDA NAICS: SIC:

| County: | ALAMEDA | NAICS: | | SIC: | | |
|----------------------|-----------------------------------|--|---------|-------|-----------|------------|
| | Name | Address | City | State | Zip Code | Phone |
| Location | 1X SCOTT COMPANY OF
CALIFORNIA | 1919 MARKET STREET 37.812041 -122.279655 | OAKLAND | CA | 946070000 | |
| Mailing | | | OAKLAND | CA | 946070000 | |
| Owner | SCOTT COMPANY | - | | 99 | | 000000000 |
| Operator/
Contact | ZLEANNE SWANK | | | 99 | - | 5108342333 |

Based ONLY upon ID Number CAC000659632

| Calif. Manifests ? | Non Calif. Manifests ? | Transporter Registration ? |
|--------------------|------------------------|----------------------------|
| NO | NO | NO |

California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type (if available) are on the next page

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Report Generation Date: 11/10/2014 1



Department of Toxic Substances Control

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Acting Director
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Sacramento, California 95812-0806



EPA ID PROFILE

<u>Map</u>

ID Number: CAL920426385 Name: SCOTT CO OF CALIFORNIA

Status: INACTIVE Inactive Date: 06/30/1995 Record Entered: 02/11/1992 Last Updated: 03/20/2001

County: ALAMEDA NAICS: SIC:

| County: | ALAMEDA | NAICS: | | SIC: | | |
|----------------------|----------------------------------|---|---------|-------|-----------|------------|
| | Name | Address | City | State | Zip Code | Phone |
| Location | SCOTT CO OF CALIFORNIA | 1919 MARKET ST
37.811268 -122.279908 | OAKLAND | CA | 946070000 | |
| Mailing | | 1919 MARKET ST | OAKLAND | CA | 946070000 | |
| Owner | THE SCOTT COMPANIES INC | 1919 MARKET ST | OAKLAND | CA | 946070000 | 5108342333 |
| Operator/
Contact | CANCELLED PER 95 FEE
FORM UN- | DELIVERABLE HJ | | 99 | | |

Based ONLY upon ID Number

CAL920426385

| Calif. Manifests ? | Non Calif. Manifests ? | Transporter Registration ? | | |
|--------------------|------------------------|----------------------------|--|--|
| NO | NO | NO | | |

California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type (if available) are on the next page

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Report Generation Date: 11/10/2014 1

APPENDIL '8 OTHER SUPPORTING DOCUMENTATION



EBMUD 2013 ANNUAL WATER QUALITY REPORT

In 2013, your drinking water was consistently of the highest quality, meeting every public health requirement set by the California Department of Public Health and the U.S. Environmental Protection Agency.

KEY TERMS

| AL | Regulatory action level. The concentration which, if |
|----|---|
| | exceeded, triggers treatment or other requirements that a |
| | water system must follow. |

DBP Disinfection by-products. These are formed when chlorine and/or ozone reacts with natural constituents in water. Trihalomethanes (THMs), haloacetic acids (HAAs) and bromate are disinfection by-products.

MCL Maximum contaminant level. The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs or MCLGs as is economically and technologically feasible. Secondary MCLs address odor, taste and appearance of drinking water.

MCLG Maximum contaminant level goal. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency.

MRDL Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

MRDLG Maximum residual disinfectant level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Notification level A health-based advisory level established by the California Department of Public Health for chemicals in drinking water that lack MCLs.

Primary drinking water standard These standards regulate contaminants that affect health by setting MCLs and MRDLs along with their monitoring, reporting and water treatment requirements.

PHG Public health goal. The level of a contaminant in drinking water below which there is no known or expected risk to health. Public health goals are set by the California Environmental Protection Agency.

TOC Total organic carbon. A measure of organic compounds that could form by-products after disinfection.

Turbidity A measure of the cloudiness of water. Turbidity is monitored because it is a good indication of the effectiveness of our filtration systems.

TT Treatment technique. A required process intended to reduce the level of a contaminant in drinking water.

90th percentile A measure that indicates 90 percent of the samples had a lower result.

ABBREVIATIONS

| gpg | grains per gallon |
|-----|--------------------|
| NA | not applicable |
| NL | notification level |

NTU nephelometric turbidity unit, a measure of the cloudiness of water.

PCi/L picocuries per liter, a measure of radioactivity.

ppm parts per million. One ppm is like two-thirds of a gallon in an Olympic-size swimming pool. (mg/L)

ppb parts per billion. One ppb is like half a teaspoon in an Olympic-size swimming pool. (μg/L)

ppt parts per trillion. One ppt is like a drop in 25 Olympic-size swimming pools. (ng/L)

TON threshold odor number, a measure of odor in water.

uS/cm microsiemens per centimeter, a measure of electrical conductance

| | Regulated for public health | Unit | Year | State or
federal goal | Highest amount allowed | System | Water treatment plants Upper Walnut Creek Lafayette Orinda Sobrante San Leandro | | | Typical sources | | | |
|-----------------|--|---------|------------|--------------------------|------------------------|-----------------------|---|--------------------|--------------------|--------------------------------------|--|---|--|
| | Primary MCL | | sampled | PHG, MCLG or MRDLG | MCL, MRDL or AL | average | Walliut Creek | Lafayette | Orinda | Sobrante | San Leandro | 27 | |
| 7 | Cryptosporidium in source water | #/liter | 2008 | 0 | TT | NA | 0 | 0 | 0 | 0.3 | 0 | Naturally present in the environment | |
| Microhiological | Total Coliform | _ | 2013 | 0 | 5% | NA | | 0.6% was the high | est percentage fo | Naturally present in the environment | | | |
| ficeoh | T. all i die. | NTU | 2013 | NA | 1 | 0.03 | 0.02 - 0.10 | 0.02 - 0.09 | 0.02 - 0.10 | 0.03 - 0.10 | 0.03 - 0.10 | Soil runoff | |
| - | Turbidity | _ | 2013 | NA | 95% ≤0.3 | 100% | 100% | 100% | 100% | 100% | 100% | 30111011011 | |
| ovetřen | Gross alpha in source water ^a | pCi/L | 2007 | 0 | 15 | <3 | <3 | <3 | <3 | <3 | <3 | Erosion of natural deposits | |
| Dodio | Uranium in source water ^a | pCi/L | 2006, 2007 | 0.43 | 20 | NA | <1 | <1 | <1 | <1 | <1 | Erosion of natural deposits | |
| | Aluminum | ppb | 2013 | 600 | 1000 | <50 | <50 | <50 | <50 | <50 – 92 | 53 – 62 | Erosion of natural deposits; water treatment residue By-product of drinking water disinfection | |
| | Bromate | ppb | 2013 | 0.1 | 10 | 1 | NA | NA | NA | 1 – 3 | 1 | | |
| .5 | Chloramine as chlorine b | ppm | 2013 | 4 | 4 | 1.9 ^c | | | <0.05 – 3.3 | | Drinking water disinfectant added for treatment | | |
| incmo | Copper | ppb | 2011 | 300 | 1300 | 90th percentile = 66 | (| out of 51 sites we | ere above the regu | ·l | Corrosion of household plumbing; erosion of natural deposits | | |
| _5 | Fluoride in source water ^d | ppm | 2013 | 1 | 2 | <0.1 | <0.1 | <0.1 | <0.1 | 0.1 | 0.2 | Erosion of natural deposits; water additive ^d | |
| | Lead ^e | ppb | 2011 | 0.2 | 15 | 90th percentile $= 7$ | 3 | out of 51 sites we | ere above the regu | d | Corrosion of household plumbing; erosion of natural deposits | | |
| | Nitrate and nitrite as nitrogen | ppm | 2013 | 10 | 10 | <0.4 | <0.4 | <0.4 | <0.4 | <0.4 | 0.4 | Erosion of natural deposits; runoff and leaching from fertilizer use | |
| | Control of DBP precursors/TOC | _ | 2013 | NA | TT | NA | NA | NA | NA | met req. | met req. | Various natural and man-made sources | |
| rannic | Haloacetic acids, 5 species | ppb | 2013 | NA | 60 | 33 ^f | 19 – 34 | 21 – 37 | 19 – 39 | 10 – 55 | 20 – 36 | By-product of drinking water disinfection | |
| | Trihalomethanes | ppb | 2013 | NA | 80 | 55 ^f | 24 – 44 | 35 – 43 | 30 – 50 | 33 – 71 | 35 – 52 | By-product of drinking water disinfection | |
| | | | | | | | | | | | | | |

| 2 Regulated for drinking water aesthetics Secondary MCL | Unit | Year
sampled | State or
federal goal
PHG or MCLG | Highest amount allowed MCL | System
average | Walnut Creek | W.
Lafayette | ater treatment pla
Orinda | nts
Sobrante | Upper
San Leandro | Typical sources | |
|---|-------------|-----------------|---|----------------------------|-------------------|--------------|-----------------|------------------------------|-----------------|----------------------|--|--|
| Aluminum | ppb | 2013 | NA | 200 | <50 | <50 | <50 | <50 | <50 – 92 | 53 – 62 | Erosion of natural deposits; water treatment residue | |
| Chloride | ppm | 2013 | NA | 250 | 10 | 4 – 5 | 4-5 | 5 – 6 | 16 – 20 | 16 – 17 | Runoff/leaching from natural deposits | |
| Color | color units | 2013 | NA | 15 | 1 | 1 | <1 | 2 – 4 | <1 | 1 | Naturally-occurring organic materials | |
| Odor | TON | 2013 | NA | 3 | 1 | <1 | <1 | <1 | 2 | 2 | Naturally-occurring organic materials | |
| Specific conductance | μS/cm | 2013 | NA | 900 | 185 | 69 | 65 | 72 – 147 | 299 | 384 | Substances that form ions when in water | |
| Sulfate | ppm | 2013 | NA | 250 | 17 | 1 | 1 | 1 – 13 | 30 – 39 | 41 – 42 | Runoff/leaching from natural deposits | |
| Total dissolved solids | ppm | 2013 | NA | 500 | 117 | 31 – 57 | 30 – 60 | 36 – 80 | 160 – 200 | 250 | Runoff/leaching from natural deposits | |
| Turbidity | NTU | 2013 | NA | 5 | 0.03 | 0.02 - 0.10 | 0.02 - 0.09 | 0.02 - 0.10 | 0.03 - 0.10 | 0.03 – 0.10 | Soil runoff | |

| 3 Unregulated with no established maximum contaminant level | Unit | Year
sampled | State or
federal goal
PHG or MCLG | Highest amount allowed | System
average | Water treatment plants
Walnut Creek Lafayette Orinda Sobrante | | Upper
San Leandro | Typical sources | | |
|---|------|-----------------|---|------------------------|-------------------|--|-----------|----------------------|-----------------|-----------|--|
| Boron | ppb | 2013 | NA | 1000 | <100 | <100 | <100 | <100 | <100 | 137 | Runoff/leaching from natural deposits |
| Chlorate | ppb | 2013 | NA | 800 | 176 | 150 – 160 | 120 – 150 | 140 – 200 | 180 – 380 | 130 – 190 | By-product of drinking water disinfection |
| Chromium, hexavalent ^e | ppt | 2013 | 20 | NA | 40 | 45 – 66 | 50 – 54 | 50 – 56 | 32 – 42 | NA | Erosion of natural deposits; release of industrial chemicals |
| Molybdenum | ppb | 2013 | NA | NA | <1 | <1 | <1 | <1 | 1 | NA | Erosion of natural deposits; release of industrial chemicals |
| N-Nitrosodimethylamine ⁹ (NDMA) | ppt | 2013 | 3 | 10 | 2 | <1 - 1 | 1 – 2 | 3 | 1 – 3 | <1 – 2 | By-product of drinking water disinfection |
| Strontium | ppb | 2013 | NA | NA | 59 | 36 | 35 – 37 | 35 – 40 | 180 – 190 | NA | Erosion of natural deposits; release of industrial chemicals |
| Vanadium | ppb | 2013 | NA | 50 | 0.6 | 0.4 | 0.4 | 0.4 | 2 | NA | Erosion of natural deposits; release of industrial chemicals |

NOTES

a) Gross alpha was defected at 4.6 pCi/L and uranium was detected at 1.1 pCi/L in Chabot Reservoir, Chabot Reservoir is an emergency standby reservoir that has not been used for water supply in more than 30 years. b) Chloramine residuals in the distribution system are measured as an equivalent quantity of chlorine. When the chloramine residual cannot be detected, the sample is further analyzed to ensure that microbiological water quality is in compliance with the regulations. c) Highest running annual average. d) EBMUD is required by state law to add fluoride to drinking water to help prevent dental decay in consumers. Current regulations require that fluoride levels in the treated water be maintained between 0.7 to 1.4 ppm with an optimum dose of 0.8 ppm. Our monitoring showed that the fluoride levels in the treated water distribution

system ranged from 0.7 to 1.0 ppm with an average of 0.9 ppm.
Information about fluoridation, oral health and current issues is available at
http://bit.ly/1feAu0R. e) See page 7 for additional information about lead and
chromium in drinking water. f) Highest locational running annual average.
g) Sampling locations are chosen to represent worst-case scenarios.

| 4 Other parameters of interest to customers | Unit | Walnut Creek | Wa [.]
Lafayette | Upper
San Leandro | | |
|--|------|--------------|------------------------------|----------------------|-----------|-----------|
| Alkalinity, bicarbonate as CaCO ₃ | ppm | 21 | 22 | 21 – 33 | 95 | 120 |
| Alkalinity, carbonate as CaCO ₃ | ppm | 4 | 3 | 6 – 7 | 3 | 5 |
| Calcium | ppm | 5 – 6 | 5-6 | 5 – 11 | 23 – 26 | 31 – 33 |
| 11 1 5 | gpg | 1 | 1 – 2 | 1 – 2 | 5 – 7 | 8 – 11 |
| Hardness ^h | ppm | 16 – 24 | 16 – 29 | 18 – 42 | 83 – 120 | 140 – 190 |
| Magnesium | ppm | 1 | 1 | 1 – 3 | 7 – 9 | 14 |
| рН | рН | 9.3 | 9.1 | 9.1 – 9.5 | 8.3 – 8.7 | 8.7 |
| Potassium | ppm | 1 | 1 | 1 | 1 – 2 | 2 |
| Silica | ppm | 9 – 10 | 9 – 10 | 8 – 10 | 7 – 11 | 11 |
| Sodium | ppm | 5 – 7 | 5 – 7 | 6 – 12 | 25 – 28 | 26 – 28 |

h) Grains per gallon (gpg) is a measure of water hardness. Knowing the amount can help improve the function of dishwashers, cooling equipment and other industrial processes. Refer to your appliance manufacturer's instruction manual for the optimum grains per gallon level.

WATER QUALITY REGULATIONS

In order to ensure that tap water is safe to drink, the U.S. Environmental Protection Agency (USEPA) and the California Department of Public Health (CDPH) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The CDPH regulations also establish limits for contaminants in bottled water.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

Microbial contaminants, such as viruses, bacteria and protozoa, such as Cryptosporidium, that may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife.

Inorganic contaminants, such as salts and metals, that can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming.

Synthetic organic contaminants, such as pesticides and herbicides that may come from a variety of sources, including agriculture, urban storm water and residential uses.

Volatile organic chemical contaminants from industrial processes and petroleum production, and from gas stations, urban storm water runoff, agricultural application and septic systems.

Radioactive contaminants that can be naturally occurring or be the result of oil and gas production and mining activities.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that

water poses a health risk. More information about contaminants and potential health effects is available from the USEPA's Safe Drinking Water Hotline at 800-426-4791 or online at www.epa.gov/safewater.

Cryptosporidium

Cryptosporidium is a microbial contaminant found in surface water throughout the United States. Although filtration is highly effective in removing Cryptosporidium, the most commonly used filtration methods cannot guarantee 100 percent removal.

Our monitoring indicates the presence of these organisms in one of our source waters. Current test methods cannot determine if the organisms are dead or are capable of causing disease. Ingestion of Cryptosporidium may cause abdominal infection with symptoms including nausea, diarrhea and abdominal cramps.

Cryptosporidium must be ingested to cause disease, and it may be spread through means other than drinking water. Most healthy individuals can overcome the disease within a few weeks. However, immuno-compromised people, infants and small children, and the elderly are at greater risk of developing life-threatening illness. We encourage these individuals to consult their physician regarding appropriate precautions to take to avoid infection.

Populations with low resistance

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, and some elderly and infants can be particularly at risk to infections.

These people should seek advice about drinking water from their health care providers. USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the USEPA Safe Drinking Water Hotline at 800-426-4791 or www.epa.gov/safewater.

APPENDIL '9 QUALIFICATIONS



Jordan Vida - Project Manager

BS - Environmental Engineering, University of California, Merced Engineer in Training (No. EIT 152202) - California

Mr. Vida provides project management to ensure ASTM compliance and satisfaction of client requirements for Phase I Environmental Assessments, Environmental Transaction Screens, Regulatory Database Review, and Historical Records Review.

Project experience for Mr. Vida includes:

- Phase I Environmental Site Assessments (PHI ESA)
- Environmental Transaction Screens (ETS)
- Regulatory Database Review
- Historical Records Review

In addition, prior to joining the environmental consulting industry, Mr. Vida spent four years studying a diverse range of environmental disciplines including: aquatic chemistry, atmospheric pollution, geochemistry, hydrology and climate, remote sensing, and water resource management.



Brie Solaegui – National Client Manager

B.A. – Geography, University of California, Berkeley

Registered Environmental Property Assessor (REPA)

Ms. Solaegui has been in the environmental service industry since 2006 and provides project management to ensure ASTM compliance and satisfaction of client requirements for Phase I Environmental Site Assessments, Environmental Transaction Screens, Environmental Transaction Analyses, Regulatory Database Reviews, Historical Records Reviews and Property Condition Assessments. She has successfully completed assessments on a variety of residential, commercial, and complex industrial sites. Ms. Solaegui is accustomed to all aspects of Due Diligence Property Assessments and the needs and requirements of a variety of reporting standards, including ASTM, EPA's All Appropriate Inquiry (AAI), Freddie Mac, Fannie Mae, HUD, and customized client formats.

Project experience for Ms. Solaegui includes:

- Phase I Environmental Site Assessments
- Property Condition Assessments
- Environmental Transaction Screens
- Environmental Transaction Analyses
- Regulatory Database Reviews
- Historical Records Reviews
- Project Coordination and Setup

As a National Client Manager, Ms. Solaegui provides senior author services, client management, and business development. Additional responsibilities include managing projects, providing quality control of work products, and mentorship of staff.

In addition, prior to joining the environmental service industry, Ms. Solaegui spent four years studying a broad range of environmental disciplines, including: natural resource management, environmental planning and environmental policy.

