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Alameda County

OCT 2 8 2002

Environmental Health

PHASE I ENVIRONMENTAL SITE ASSESSMENT FOR PROPERTY LOCATED AT 1007 41ST STREET OAKLAND, CA

· S110 608

JUNE 2002

PREPARED FOR:

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June 18, 2002

Subject: Phase I Site Assessment Update for Property Located At 1007 41st Street, Oakland, CA

Block Environmental Services (BES) is pleased to present you with the results of the Phase I Environmental Site Assessment conducted for the property associated with 1007 41ST Street, Oakland, CA. This site assessment is an update to the one prepared by BES dated December 2000.

SUMMARY

At the time of the Phase I environmental assessment, the subject property revealed no indication of potential contamination by the present occupants. However previous uses has resulted in contamination of the property's groundwater with total petroleum hydrocarbons (TPH) as mineral spirits. The facility and surrounding facilities have been investigated and a Health Risk Assessment was prepared based on a conceptual model approved by Alameda County Health Services. Currently there is a Risk Management Plan prepared by BES which has been submitted to the Alameda County Health Services and the San Francisco Bay Regional Water Quality Control Board which will allow for a no further action agreement with the regulatory agencies. In light of the previous investigations, Risk Assessment and Risk Management Plan, further characterization or remediation of the property is not required. No remediation of the groundwater will be required based on an agreement with the current and proposed property owner that a deed restriction noting that the groundwater below the property is contaminated will be a requirement for the No Further Action agreement.

INTRODUCTION

The Phase I site assessment prepared by BES includes a review of the historic land uses of the subject property and immediate vicinity. BES reviewed aerial photographs and conducted personal interviews. BES also conducted a site reconnaissance on April 15, 2002 with the assistance of Mr. Joe MacNamee and reviewed available previous reports pertinent to the issues of an Environmental Site Assessment (ESA) including a June 1991 Blymyer Engineers Level I Environmental Site Assessment for the former Dunne Paints property, a February 1999 BES Evaluation of Site Contamination and Recent Groundwater Sampling Report for ONE, Dunne Paints and California Linen, a July 2000 BES Groundwater, and a Soil, & Air Sampling Report for former Dunne Paints and ONE Color Communications, a December 2000 BES Phase I Environmental Site Assessment and a November 1988 Hunter/Gregg Underground Tank Removal Report for SEMCO at Dunne Quality Paints. Agency lists and files that are currently

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available through computer data bases were also reviewed. Information from these inquiries were used by BES as the basis of this ESA.

Purpose

This report is prepared in a format which is consistent with the ASTM Standard Practice for Environmental Site Assessment Process. ASTM Designation E 1527-94: This environmental assessment follows the guidelines established by the American Society for Testing and Materials (ASTM) Standard Practice manual for the Phase I environmental site assessment process. This may satisfy the requirements of "Due Diligence" under CERCLA.

Project Objectives and Scope of Work

The objective of this ESA is to evaluate the property for current and historical sources of environmental concerns, evidence of hazardous substance disposal or releases from or onto the property, evidence of environmental threats from adjacent properties, and whether further environmental testing of the property is warranted. This report meets minimum ASTM Standards for ESAs.

The walk-over investigation of the site was performed on April 15, 2002 by Ronald M. Block, REA and Nanette Malan. The assessment included a review of the site's current and previous occupancy and operations, a visual reconnaissance of the site property, a visual review of adjacent property uses and conditions from public right-of-ways, and a review of state and federal agency database records. In addition, the history of the usage associated with the site and adjacent property were assessed by evaluating aerial photographs, Sanborn maps, city directory listings, and by interviewing appropriate individuals that had knowledge of the Site and surrounding area.

SITE DESCRIPTION

Location and Legal Description

The site is located approximately one mile east of the San Francisco Bay on the north edge of Oakland, with the Oakland/Emeryville common boundary passing through the subject property. The site includes Assessor Parcel Numbers (APN), 12-1022-1, 12-1022-2, and 49-1022-1. The site vicinity and site location are shown in Figures 1-4.

Site Vicinity and Location

A site vicinity map is presented as Figure 1.

Site and Vicinity Characteristics

The subject property is located on property south of 41st St between Adeline and Linden Streets.



The subject property consists of several adjacent buildings and small sheds constructed between 1923 and 1978 (Blymyer), as well as, a paved parking lot and driveway. The property is currently subdivided into multiple sub-units and these units are being leased out as residential units. The property immediately to the south is a warehouse for National Upholstery CO. The surrounding properties consist of residential properties, an elementary school, a commercial laundry, and a color engraver business.

Environmental Law Violations or Liens

The following law violations and/or liens were investigated by BES.

UNKNOWN IF CURRENT ENVIRONMENTAL LAW VIOLATIONS OR LIENS ARE ON PROPERTY OWNER

The assessor could not determine if, at the time of inspection, there are any current violations of enforced environmental laws or environmental liens regarding this site placed on the owner of this property.

UNKNOWN IF PAST ENVIRONMENTAL LAW VIOLATIONS OR LIENS ARE ON PROPERTY OWNER

The assessor could not determine if, at the time of inspection, there are any past violations of enforced environmental laws or environmental liens regarding this site placed on the owner of this property.

Although the assessor could not determine if there were any past or present environmental laws or liens on the property owner, historical and present use of the property would indicate that it is doubtful that such violations did exist or currently exist.

Current Uses of Property

The property is divided into several adjacent buildings with a paved parking lot bordering Adeline Street attached to a paved driveway on the southern portion of the property. Four drums, filled with soil borings, are currently stored on the paved driveway. Another drum is located on the loading dock, at the northern part of the property. The former furniture refurbishing area has one residential unit. A two-story building is located at the western portion of the property facing Adeline St. The second floor is being used as residential units. Attached to the office building is warehouse space being used as a social area for the residents. There are more paints stored in a room located in the north eastern corner of the warehouse. Adjacent to the warehouse is the loading dock and storage space currently used by the property owner, Mr. Chad Macnamee, to store paints and construction equipment. The areas formerly used as office and storage space, located on the eastern part of the property, the former silk screen printing area and poster printing area, as well as the offices located at the northern part of the property are all being used as residential areas.



A press is still being stored in the storage area east of the loading dock. Paints and varnishes are being stored in the room where the elevator equipment is located.

Most of the residential units have been evacuated, although some of them still have tenants.

Past Uses of Property

The property was used by Dunne Paints for paint manufacturing from 1923 until the early 1990s. A retail store owned by Dunne was added in the 1980s. Site activities included paint manufacturing, latex manufacturing and blending, varnish production, warehouse space, and office space. Locations are shown in Figure 2. After Dunne Paints ceased activity the property was occupied by a silk screen business (Cynder Block), poster print business, and a furniture refurbisher (Top Coat). The retail store was converted to office space used by a large appliance distributor, LCI. LCI used warehouse space to receive and store large appliances before they were shipped to a purchaser.

At the time of the previous Environmental Site Assessment done by BES in December 2000, the property was used as follows: At the Western portion of the property facing Adeline St. a two story building was used as office space for a software company, M-Code. Adjacent to the warehouse is storage space that was used by a construction company, West Mac Builders. Office space bordering 41st St was occupied by Spam Records, and commercial space bordering the eastern portion of the property was leased to a small printing business, Icon Press. Property use during the first site assessment is shown in Figure 4.

Current and Past Uses of Adjoining Properties

The area surrounding the subject property is a mix of commercial, light industrial, and residential properties. Currently, the property to the north across 41st street includes residences and ONE Color Communications, a printing company. Property to the east include California Linen Rental which has operated a linen supply rental service and commercial laundry at this location since October 1924. Directly south of California Linen Rental are residences. The property South of the Dunne Paints property include National Upholstering Co., which refurbishes furniture, warehouse space, and a natural foods grocery store. East of the property across Adeline St., is primarily residential. There is an elementary school on the corner to the northwest of the property.

Neighborhood Profile

The surrounding locality includes a mix of light industrial, commercial and residential uses. The area has been used for such purposes since

RECORDS REVIEW

Appendix B provides the data output from a computer generated records search. The computer record search was conducted on April 10, 2002. A summary of the records search is provided

below.

Federal Government Record Systems List

Subject Property and Nearby Properties

National Priorities List (NPL)

The subject property was not found on the NPL list. There were no listings of nearby properties within a one mile qualifying distance of the subject site. The NPL is a subset of CERCLIS and identifies over 1200 sites for priority cleanup under the Superfund program. NPL sites may encompass relatively large areas. These sites receive remedial funding under the Comprehensive Environmental Response and Conservation and Liability Act (CERCLA). This list is maintained by the US EPA.

Comprehensive Environmental Response, Compensation and Liability Information System List (CERCLIS)

The subject property was not found on the CERCLIS list. There are no listings of nearby properties within the one mile qualifying distance of the subject site. CERCLIS sites are those which have a potential for becoming (but are not necessarily considered) hazardous waste sites. Sites that come to the EPA's attention, which may have a potential for releasing hazardous substances into the environment are placed on the CERLIS list and subsequently investigated. CERLIS sites are then ranked for no further investigation, remedial action, or for listing on the NPL. Sites on the NPL are considered the most complex and compelling hazardous waste sites in the country, and receive federal Comprehensive Environmental Response and Liability Act (CERCLA) remedial funding. The CERCLIS list is maintained by the United States Environmental Protection Agency.

No Further Remedial Action Planned Sites (NFRAP)

The subject property was not found on the NFRAP list. There were no properties listed within the quarter mile qualifying distance from the subject site. As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" NFRAP have been removed from CERCLIS NFRAP sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the site being placed on the NPL, or the contamination was not serious enough to require federal Superfund action or NPL consideration.

EPA has removed these NFRAP sites from CERCLIS to lift unintended barriers to the redevelopment of these properties. This policy change is part of EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens promote economic redevelopment of unproductive urban sites. The NFRAP sites list is maintained by the US EPA.

Federal Facilities (FEDFAC)

The subject property was not found on the FEDFAC list. There were no other listings within the half mile qualifying distance from subject property. As part of the CERCLA program, federal facilities with known or suspected environmental problems, the Federal Facilities Hazardous Waste Compliance Docket is tracked separately to comply with a Federal Court Order.

Emergency Response Notification System (ERNS)

The subject property was not found on the ERNS list. There were 5 other listings located within the quarter mile qualifying distance of the subject site. The ERNS is a national computer database used to store information on unauthorized releases of oil and hazardous substances. The program is a cooperative effort of the Environmental Protection Agency, the National Response Center and the Special Program Administrator's John Volpe National Transportation System Center.

Site:

VINCENT GAMII

Address:

1070 40TH ST

City:

OAKLAND

Map Loc:

4 - within 1/4mile SE of the subject property

Status:

Misc Chemical (05/23/1989)

Site:

UNKNOWN

Address:

41ST & SAN PABLO AVE

City:

EMERYVILLE

Map Loc:

25 - within 1/4 mile W of the subject property

Status:

Gasoline (06/11/1990)

Site:

CA ELECTRIC CO

Address:

ADELINE ST

City:

OAKLAND

Status:

Burning; smells electric (07/19/1988)

Site:

PACIFIC GAS & ELECTRIC

Address:

1205 PARK AVE

City:

EMERYVILLE

Map Loc:

65 - within 1/4 mile W of the subject property

Status:

10/21/1996

Site:

UNKNOWN

Address:

4100 SAN PABLO AVE

City:

EMERYVILLE

Map Loc:

26 - within 1/4 mile W of the subject property

Status:

Gasoline or Diesel (06/11/1990)

Site Enforcement Tacking System (SETS)

The subject property was not found on the SETS list. There was one listing of other properties within the half mile qualifying distance to the subject site. When expending Superfund monies at a CERCLA site, EPA must conduct a search to identify parties with potential financial responsibility for remediation of uncontrolled hazardous waste sites. EPA regional Superfund Waste Management Staff issue a notice to the potentially responsible party. The status field contains the EPA ID number and name of the site where the actual pollution occurred.

Site: VANGUARD/FLECTO COATINGS LTD.

Address: 1000 45TH ST City: OAKLAND

Map Loc: 21 - within 1/4 mile NE of the subject property

Enforcement Docket System (DOCKET)/Consent Tracking System (CDETS)

The subject property was not on the DOCKET or CDETS lists. There were no listings of other properties within the quarter mile qualifying distance to the subject site. The DOCKET tracks civil judicial cases against environmental polluters, while CDETS processes court settlements, called consent decrees.

Criminal Docket System (C-DOCKET)

The subject property was not on the C-DOCKET list. There were no listings of other properties within the quarter mile qualifying distance to the subject site. The criminal Docket System is a comprehensive automated system for tracking criminal enforcement actions. C-Docket handles data for all environmental statues and tracks enforcement actions from the initial stages of investigations through conclusion.

Resource Conservation and Recovery Act Violators List (CORRACTS)

The subject property was not found on the CORRACTS list. There were seven listings located within the one mile qualifying distance of the subject site. CORRACTS includes information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined under RCRA. The data base known as the Corrective Action report is an evaluation of potential violations, ranging from manifest requirements to hazardous waste discharges. This list is maintained by the US EPA.

Site: FLECTO CO THE INC

Address: 1000 45TH ST City: OAKLAND

Map Loc: 21 - within 1/4 mile NE of the subject property



Site: EAST BAY FIXTURE CO

Address: 941 AILEEN ST City: OAKLAND

Map Loc: 76 - within 1/4-1/2 mile N of the subject property

Site: TECHNICHEM, INC
Address: 4245 HALLECK ST
City: EMERYVILLE

Map Loc: 96 - within 3/4-1 mile W of the subject property

Site: AMERICAN BIO NUCLEAR

Address: 4560 HORTON ST City: EMERYVILLE

Map Loc: 95 - within 1/2-3/4 mile W of the subject property

Site: ZERO WASTE SYSTEMS, INC

Address: 2928 POPLAR ST City: OAKLAND

Map Loc: 97 - within 3/4-1 mile SW of the subject property

Site: GMC TRUCK & COACH DIVISION

Address: 3800 SAN PABLO AVE

City: OAKLAND

Map Loc: 33 - within 1/4 mile SW of the subject property

Site: PFZIR INC

Address: 4650 SHELLMOUND ST

City: EMERYVILLE

Map Loc: 99 - within 3/4-1 mile W of the subject property

Federal Enforcement Dockets (FD)

The subject property was not found on the FD list. There were no listings of other properties located within the quarter mile qualifying distance to the subject site. The US EPA, Office of Enforcement, maintains a list of sites under the enforcement of the US EPA.

California State Resources
Subject Property and nearby properties.

Annual Work Plan (AWP)

The subject property was not on the AWP list. Three nearby properties were on the California AWP (equivalent to the National Priorities List), within the list's qualifying radius of 1.0 mile (1.6 Km). The list is maintained by the California EPA, Department of Toxic Substance Control. The



plan identifies California hazardous waste sites targeted for cleanup by responsible parties. The list was formerly known as the Bond Expenditure Plan.

Site: SOUTHERN PACIFIC - DESERT RAIL

Address: CYPRESS CORRIDOR

City: OAKLAND

Map Loc: 101 - within 1/2-3/4 mile W of the subject property

Status: RAILROAD TRANSPORTATION

Site: BARBARY COAST STEEL Address: 4300 EASTSHORE HWY

City: EMERYVILLE

Map Loc: 100 - within 3/4- 1 mile W of the subject property

Status: WATER TRANSPORTATION

Site: MYERS CONTAINER CORPORATION

Address: 4500 SHELLMOUND ST

City: EMERYVILLE

Map Loc: 98 - within 3/4-1 mile W of the subject property

Status: FABRICATED METAL PRODUCTS

Cal-Sites

Cal-Sites is a database of facilities which contain both known or potential hazardous substances. The database is maintained by the California Department of Toxic Substance Control. Information on the Cal-Sites lists should be considered preliminary. The listed Cal-Sites facilities are ranked by the Department of Toxic Substance Control in accordance with Section 25359.6 of the California Health and Safety Code. The subject property was not identified on this list. The qualifying radius for these sites is 1 mile from the subject property. Three listings were identified within the qualifying radius of 1/2 mile.

Site: AC TRANSIT- EMERYVILLE
Address: 45TH & SAN PABLO AVE

City: EMERYVILLE

Map Loc: 52 - within 1/4 mile NW of the subject property
Status: LOCAL & INTERURBAN PASSENGER TRANSIT

Site: RANSOME COMPANY Address: 4030 HOLLIS ST City: EMERYVILLE

Map Loc: 90 - within 1/4-1/2 mile W of the subject property Status: HEAVY CONSTRUCTION, EXCEPT BUILDING

Site: PACIFIC GAS & ELECTRIC CO - EME



Address:

4525 HOLLIS ST

City:

EMERYVILLE

Map Loc: Status: 94 - within 1/2-3/4 mile W of the subject property ELECTRIC, GAS & SANITARY SERVICES

Cal-Sites-No Further Action

This section includes the sites on the Cal-Site list, which have been identified as "requiring no further action" by the Department of Toxic Substance Control in accordance with Section 25359.6 of the California Health and Safety Code. The subject property was not identified on this list. Three listings were identified within the qualifying radius of a quarter mile.

Site:

FLECTO INTERNATIONAL

Address:

1000 45TH ST OAKLAND

City: Map Loc:

21 - within 1/4 mile NE of the subject property

Site:

OLIVIA RECORDS 4400 MARKET ST

Address: City:

OAKLAND

Map Loc:

37 - within 1/4 mile NE of the subject property

Site:

PACIFIC TYPOGRAPHIC 1094 YERBA BUENA AVE

Address:

EMERYVILLE

City: Map Loc:

18 - within 1/4 mile SW of the subject property

Cortese List.

The Cortese List is maintained by the California EPA and represents those facilities which have detectable levels of contamination or a reportable release and have been selected for remedial action. Also included on the list are public drinking water wells with detectable levels of contamination, sites with known toxic material identified through the abandoned site assessment program, sites with UST, sites having a reportable release and for all solid waste disposal facilities from which there is known migration. The subject property was not identified on the Cortese list. No sites were identified on this database within the half mile qualifying distance from the subject property.

State Leaking Underground Storage List (LUST)

The subject property was identified on the Leaking Underground Storage Tank (UST) List. There were a total of 46 listings within the half mile qualifying distance the subject site. USTs are regulated under Subtitle I of the RCRA and Section 25295 of the California Health and Safety Code. The data is maintained by the State Water Resources Control Board.

Site: OAKLAND FIRE STATION #5

Address: 934 34TH ST City: OAKLAND

Map Loc: 77 - within 1/4 -1/2 mile S of the subject property

Status: 9- Case Closed

Site: DOUGCO I NC Address: 1073 34TH ST City: OAKLAND

Map Loc: 79 - within 1/4 -1/2 mile S of the subject property Status: 3B -Preliminary Site Assessment Underway

Site: HEMSATH DRAYAGE Address: 1350 34TH ST

Address: 1350 34TH S' City: OAKLAND

Map Loc: 86 - within 1/4-1/2 mile SW of the subject property

Status: 9- Case Closed

Site: RD MINER COMPANY

Address: 750 37TH ST City: OAKLAND

Map Loc: 83 - within 1/4 -1/2 mile SE of the subject property

Status: 1 -Leak Being Confirmed

Site: FIDELITY ROOF COMPANY

Address: 1075 40TH ST City: OAKLAND

Map Loc: 11 - within 1/4 mile SW of the subject property

Status: 7 - Remedial Action Underway

Site: CALIFORNIA LINEN RENTAL

Address: 989 41ST ST City: OAKLAND

Map Loc: 10 - within 1/4 mile E of the subject property Status: 3B- Preliminary Site Assessment Underway

Site: BOYSEN PAINT Address: 1001 41ST ST City: EMERYVILLE

Map Loc: 3 - within 1/4 mile SE of the subject property

Status: 3A -Preliminary Site Assessment Workplan Submitted

Site: DUNNE QUALITY PAINTS



Address: 1007 41ST ST City: OAKLAND

Map Loc: 1-the subject SITE

Status: 3B-Preliminary Site Assessment Underway

Site: OAKLAND NATIONAL ENGRAVERS

Address: 1001 42ND ST City: OAKLAND

Map Loc: 4 - within 1/4 mile NE of the subject property

Status: 9 - Case Closed

Site: FLECTO COMPANY

Address: 1000 45TH ST City: OAKLAND

Map Loc: 21 - within 1/4 mile NE of the subject property

Status: 9 - Case Closed

Site: AC TRANSIT Address: 1140 45TH ST City: EMERYVILE

Map Loc: 59 - within 1/4 mile W of the subject property

Status: 5C -Pollution Characterization

Site: INTERSTATE BRANDS CORP FACILITY

Address: 945 53RD ST City: OAKLAND

Map Loc: 57 - within 1/4 -1/2 mile N of the subject property

Status: 1 -Leak Being Confirmed

Site: CITY OF PARIS CLEANERS

Address: 3516 ADELINE ST

City: OAKLAND

Map Loc: 70 - within 1/4-1/2 mile SW of the subject property

Status: 3B -Preliminary Site Assessment Underway

Site: OWENS MORTGAGE INVESTMENT FUND

Address: 3623 ADELINE ST City: EMERYVILLE

Map Loc: 55 - within 1/4 mile SW of the subject property

Status: 9 - Case Closed

Site: RED TOP ELECTRIC INC

Address: 4377 ADELINE ST City: EMERYVILLE Map Loc: 15 - within 1/4 mile N of the subject property Status: 3B -Preliminary Site Assessment Underway

Site: CITY WOOD
Address: 3423 HARLAN ST
City: OAKLAND

Map Loc: 78 - within 1/4-1/2 mile SW of the subject property

Status: 9 Case Closed

Site: BAY AREA WAREHOUSE

Address: 4001 HOLLIS ST City: EMERYVILLE

Map Loc: 91 - within 1/4-1/2 mile W of the subject property Status: 3B-Preliminary Site Assessment Underway

Site: BASHLAND INC Address: 4015 HOLLIS ST City: EMERYVILLE

Map Loc: 88 - within 1/4-1/2 mile W of the subject property Status: 3B-Preliminary Site Assessment Underway

Site: RANSOME COMPANY Address: 4030 HOLLIS ST City: EMERYVILLE

Map Loc: 90 - within 1/4-1/2 mile W of the subject property

Status: 9 -Case Closed

Site: DEL MONTE PLANT #35

Address: 4202 HOLLIS ST City: EMERYVILE

Map Loc: 93 - within 1/4-1/2 mile W of the subject property

Status: 5C -Pollution Characterization

Site: PG & E

Address: 4525 HOLLIS ST City: EMERYVILLE

Map Loc: 94 -within 1/2 -3/4 mile W of the subject property Status: 3B -Preliminary Site Assessment Underway

Site: ARCO

Address: 731 W-MAC ARTHUR BLVD

City: OAKLAND

Map Loc: 82 - within 1/4 -1/2 mile SE of the subject property

Status: 7 -Remedial Action Underway

BLAZIC INDUSTRIAL BUILDING Site: 1016 W MAC ARTHUR BLVD Address:

OAKLAND City:

38 - within 1/4 mile SW of the subject property Map Loc:

9 -- Case Closed Status:

SAN FRANCISCO FRENCH BREAD COM Site:

3924 MARKET ST Address:

OAKLAND City:

24 - within 1/4 mile SE of the subject property Map Loc: 3B-Preliminary Site Assessment Underway Status:

ARCO Site:

4401 MARKET ST Address:

OAKLAND City:

43 - within 1/4 mile NE of the subject property Map Loc: 3B-Preliminary Site Assessment Underway Status:

GROVE STREET WASH RACK Site:

3884 MARTIN LUTHER KING JR WAY Address:

OAKLAND City:

89 - within 1/4-1/2 mile E of the subject property Map Loc: 3B-Preliminary Site Assessment Underway Status:

BART PROPERTY Site:

3924 MARTIN LUTHER KING JR WAY Address:

OAKLAND City:

87 - within 1/4-1/2 mile E of the subject property Map Loc:

9 -Case Closed Status:

PEPSI COLA COMPANY Site:

1150 PARK AVE Address: **EMERYVILLE** City:

47 - within 1/4 mile W of the subject property Map Loc:

7 -Remedial Action Underway Status:

PARK AVENUE PROPERTY Site:

1199 PARK AVE Address: **EMERYVILLE** City:

64 - within 1/4 mile W of the subject property Map Loc:

1 -Leak Being Confirmed Status:

GEROW PROPERTIES Site:

1255 PARK AVE Address:

City: EMERYVILLE

Map Loc: 72 - within 1/4-1/2 mile W of the subject property

Status: 9 -Case Closed

Site: EMERYVILLE CITY OF

Address: 1333 PARK AVE City: EMERYVILLE

Map Loc: 85 - within 1/4-1/2 mile W of the subject property Status: 3B-Preliminary Site Assessment Underway

Site: CLAWSON HIGH SCHOOL

Address: 3420 PERALTA ST

City: OAKLAND

Map Loc: 92 - within 1/2-3/4 mile SW of the subject property

Status: 9 - Case Closed

Site: FG GASOLINE

Address: 3314 SAN PABLO AVE

City: OAKLAND

Map Loc: 80 - within 1/4-1/2 mile S of the subject property

Status: I -Leak being confirmed

Site: THRIFTY OIL

Address: 3400 SAN PABLO AVE

City: OAKLAND

Map Loc: 75 - within 1/4-1/2 mile S of the subject property

Status: 5C -Pollution Characterization

Site: SHELL

Address: 3420 SAN PABLO AVE

City: OAKLAND

Map Loc: 68 - within 1/4-1/2 mile S of the subject property

Status: 5C -Pollution Characterization

Site: CAHON ASSOCIATES INC Address: 3501 SAN PABLO AVE

City: OAKLAND

Map Loc: 62 - within 1/4-1/2 mile S of the subject property

Status: 9 - Case Closed

Site: CELIS SEVICE STATION Address: 4000 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 23 - within 1/4 mile SW of the subject property



Status: 3A-Preliminary Site Assessment Workplan Submitted

Site: SAN FRANCISCO FRENCH BREAD COM

Address: 4070 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 27 - within 1/4 mile W of the subject property Status: 3B-Preliminary Site Assessment Underway

Site: EMERYVILLE REDEVELOPMENT AGENCY

Address: 4300 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 29 - within 1/4 mile W of the subject property

Status: 9 - Case Closed

Site: EMERYVILLE FIRE DEPARTMENT

Address: 4331 SAN PABLO City: EMERYVILLE

Map Loc: 41 - within 1/4 mile NW of the subject property

Status: 1 -Leak Being Confirmed

Site: STANDARD BRANDS PAINT Address: 4343 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 51- within 1/4 mile NW of the subject property

Status: 9 -Case Closed

Site: BERKELEY FARMS Address: 4550 SAN PABLO City: EMERYVILLE

Map Loc: 60 - within 1/4 mile NW of the subject property

Status: 1 -Leak Being Confirmed

Site: BERKELEY FARMS TRUCK STOP YARD

Address: 4575 SAN PABLO City: EMERYVILLE

Map Loc: 66 - within 1/4 - 1/2 mile NW of the subject property

Status: 3B-Preliminary Site Assessment Underway

Site: VACANT LOT

Address: 4800 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 74 - within 1/4-1/2 mile NW of the subject property

Status: 8 -Post Remedial Action Monitoring



Site: PARINA ENTERPRISES Address: 5433 SAN PABLO AVE

City: OAKLAND

Map Loc: 81 within 1/4-1/2 mile NW of the subject property

Status: 1 -Leak Being Confirmed

Site: NEIGHBORHOOD LAUNDROMAT

Address: 3838 WEST ST City: OAKLAND

Map Loc: 69 - within 1/4-1/2 mile SE of the subject property Status: 3B-Preliminary Site Assessment Underway

Solid Waste Information System (SWIS)

The subject property was not on the SWIS. There were no listings of other properties within the one mile qualifying distance to the subject site. The list consist of active, inactive and closed solid waste disposal and transfer facilities. The list (Solid Waste Information System) is maintained by the California Solid Waste Board.

Well Investigation Program (WIP)

The WIP identifies contaminated groundwater and allows the California Department of Health Services to establish monitoring programs aimed at protecting drinking water. The subject property was not identified on this list. Nearby properties were not identified on this list within the one mile qualifying distance.

Drinking water Program

The State Department of Health Services compiles information on the quality of public drinking water wells under the California Drinking Program. There were no public drinking water wells containing water exceeding maximum standards for contaminants before treatment on the property or surrounding properties within a half mile qualifying distance.

Regional Resources Subject Property and nearby properties

Toxic Release

Toxic releases to the environment are tracked by The California Regional Water Quality Control Boards or local Department of Health Services. The subject property was included on the list, as well as, the following listings.

Site: OAKLAND NATIONAL ENGRAVERS

Address: 41st & ADELINE



City: OAKLAND

Map Loc: 9 - within 1/4 mile W of the subject property

Site: DUNN QUALITY PAINTS

Address: 1007 41ST ST
City: OAKLAND
Map Loc: 1 - the subject site
Status: I - Inactive case

Site: DUNN QUALITY PAINTS

Address: 1007 41st ST
City: OAKLAND
Map Loc: 1 - the subject site

Site: OAKLAND NATIONAL ENGRAVING INC

Address: 1001 42ND ST City: OAKLAND

Map Loc: 4 - within 1/4 mile NE of the subject property

Site: OAKLAND NATIONAL ENGRAVING INC

Address: 1001 42ND ST City: OAKLAND

Map Loc: 4 - within 1/4 mile NE of the subject property

Status: I - Inactive case

Site: REDEVELOPMENT AGENCY

Address: 1056 46TH ST City: EMERYVILLE

Map Loc: 32 - within 1/4 mile N of the subject property

Site: 1056 48TH ST Address: 1056 48TH ST City: EMERYVILLE

Map Loc: 67 - within 1/4 -1/2 mile NW of the subject property

Site: SCHNITZER STEEL PRODUCTS HOWARD

Address: ADELINE ST City: OAKLAND

Site: PG & E MATERIALS DISTRIBUTION

Address: 4525 HOLLIS ST City: EMERYVILLE

Map Loc: 94 - within 1/2-3/4 mile W of the subject property



Site: DEL MONTE PLANT 35

Address: 1250 PARK AVE City: EMERYVILLE

Map Loc: 71 - within 1/4-1/2 mile W of the subject property

Status: I - Inactive case

Site: DEL MONTE PLANT 35
Address: 1250 PARK AVE
City: EMERYVILLE

Map Loc: 71 - within 1/4-1/2 mile W of the subject property

Site: YERBA BUENA EAST BAYBRIDGE Address: YERBA BUENA & HOLLIS ST

City: EMERYVILLE

Map Loc: 84 - within 1/4-1/2 mile SW of the subject property

Toxic Pits (TPC)

The Toxic Pits Clean-Up Act (Katz Bill) limits the discharge of wastes into surface impoundments, toxic ponds, pits and lagoons. The Regional Water Control Board are required to inspect all surface impoundments annually. Facilities are required to file a Hydrogeological Assessment Report. Exemptions are issued for impoundments receiving mining waste. The subject property was not listed. There were no listings within the one mile qualifying distance.

Solid Waste Assessment Test (SWAT)

Disposal sites with more than 50,000 cubic yards of waste are required to provide information to the Regional Water Quality Control Board on the surface and groundwater quality and supply, and the geology of the site to determine if the site discharges hazardous substances impacting the environment. Air quality tests are also required to be submitted to the local Air Quality Management District. The qualifying distant for this list is a one mile radius from the subject property. One facility was on this list.

Site: THERM-TEC OF CALIFORNIA Address: 4000 HARLAN ST, 01S/03W

City: EMERYVILLE

Map Loc: 72 within 1/4-1/2 mile W of the subject property

Operating Permits

The handling, movement, storage and disposal of hazardous materials require reporting and operating permits issued by different agencies. Inclusion on a list does not necessarily imply an environmental problem exists.

BES

Resource Conservation and Recovery Information System- Generators

Generators of hazardous waste are regulated by the Environmental Protection Agency through the Resource Conservation and recovery Act. An EPA Form 8700-12, required for submission to the EPA, identifies the specific waste activities of the facilities. The subject property is not considered a generator. The following facilities within a 1/4 mile radius are listed as hazardous waste generators.

Site: PRECISION MOTORS

Address:

1054 39TH ST EMERYVILLE

City: Map Loc:

22 - within 1/4 mile SW of the subject property

Status:

S -Small Generator

Permit id #: CAD983654138

Site:

FIDELITY ROOF CO

Address:

1075 40TH ST OAKLAND

City: Map Loc:

11 - within 1/4 mile SW of the subject property

Status:

S -Small Generator

Permit id #: CAD982442873

Site:

DUNN FRANK W COMPANY

Address:

1007 41ST ST

City:

OAKLAND

I the subject site

Map Loc: Status:

I the subject site S -Small Generator

Permit id #: CAD009118597

Site:

BOYSEN PAINTS 42ND & LINDEN

Address: City:

OAKLAND

Map Loc:

6 - within 1/4 mile NE of the subject property

Status:

S -Small Generator

Permit id #: CAD041321910

Site:

KP CORPORATION OAKLAND

Address:

1000 43RD ST OAKLAND

City: Map Loc:

13 - within 1/4 mile NE of the subject property

Status:

S -Small Generator

Permit id #: CAR000016493

Site

FLETCO CO THE INC



Address: 1000 45TH ST City: OAKLAND

Map Loc: 21 - within 1/4 mile NE of the subject property

Status: S -Small Generator

Permit id #: CAD009140054

Site: H BECK SVC & REPAIR

Address: 1040 APGAR ST City: EMERYVILLE

Map Loc: 31 - within 1/4 mile SW of the subject property

Status: S -Small Generator

Permit id #: CAD981573579

Site: R&W AUTO SERVICE

Address: 1043 W MAC ARTHUR BLVD

City: EMERYVILLE

Map Loc: 46 - within 1/4 mile SW of the subject property

Status S -Small Generator

Permit id #: CAD981999915

Site: AMERICAN RUBBER MFG CO

Address: 1145 PARK AVE City: EMERYVILLE

Map Loc: 35 - within 1/4 mile W of the subject property

Status: S -Small Generator

Permit id #: CAD981686397

Site: GMC TRUCK & COACH DIVISION

Address: 3800 SAN PABLO AVE

City: OAKLAND

Map Loc: 33 - within 1/4 mile SW of the subject property

Status: S -Small Generator

Permit id #: CAD040023855

Resource Conservation and Recovery Information System - Treatment, Storage & Disposal

Treatment, Storage and Disposal hazardous waste is regulated by the Environmental Protection Agency through the Resource Conservation and recovery Act. An EPA Form 8700-12, required for submission to the EPA, identifies the specific waste activities of the facilities. The subject property is not considered a generator. No facilities were listed within the one mile radius range searched.

SARA Title III, section 313 (TRIS)



Owners or operators of facilities with more than 10 employees listed under Standard Industrial Classification (SIC) Codes 20 – 39 are required under the Community Right-to-Know Act of 1986 to report the manufacturing, processing or use of more than a threshold limit of a chemical listed under section 313. The subject property is listed on the data base. Two other facilities within a 1/2 mile radius are listed.

Site:

FRANK W DUNNE CO

Address:

1007 41ST ST OAKLAND

City: Map Loc:

1 - the subject site

Site:

FLETCO CO. INC

Address: City: 1000 45TH ST OAKLAND

Map Loc:

21 - within 1/4 mile NE of the subject property

Site: Address: PEPSI-COLA CO. 1150 PARK AVE

City: Map Loc:

EMERYVILLE
47 - within 1/4 mile W of the subject property

Nuclear Regulatory Commission Licensees

All nuclear facilities and activities including the import or export of nuclear material are mandated by the Nuclear Regulatory Commission, Office of nuclear Material Safety and Safeguards. The office is responsible for licensing, inspecting, and issuing environmental impact assessments to protect public health and safety. The subject property was not identified on this list. The qualifying radius for these sites is 1/2 mile from the subject property. No listings were identified within the qualifying radius of 1 mile.

PCB Waste Handlers Database

All PCB generators, transporters, commercial stores, brokers, and disposers of PCB's are tracked in a database by the Environmental Protection Agency in accordance with the Toxic Substance Control Act. The subject property was not listed. No facilities within the 1/4 mile qualifying radius were listed.

Permit Compliance System (PCS)

Facilities holding permits for a national Pollutant Discharge Elimination System are tracked on a database developed by the U.S. Environmental Protection Agency to comply with information programs under the Clean Water Act. The subject property is not listed in the database. No facilities are within a 1/4 mile qualifying radius.

AIRS Facility System (AFS)

Air pollution point sources are tracked by regulatory agencies. Mandatory reporting is required for seven 'criteria pollutants': PM10 (particulate matter less than 10 microns in size) carbon monoxide, sulfur dioxide, nitrogen dioxide, lead, reactive volatile organic compounds, and ozone. The subject property is listed in the AFS database. Two other properties are listed within the qualifying 1/4 mile radius of the site.

Site:

FRANK W DUNNE CO

Address: City:

1007 41ST ST OAKLAND

Map Loc:

1 - the subject property

Status:

Permit id#: CAD009118597

Site:

FLETCO CO. INC

Address:

1000 45TH ST OAKLAND

City: Map Loc:

21 - within 1/4 mile NE of the subject property

Status:

Permit id#: CAD009140054

Site:

ACS AB HAZARD MGR 1033 YERBA BUENA AVE

Address: City:

EMERYVILLE

Map Loc:

14 - within 1/4 mile SW of the subject property

Status:

Permit id#: CAD983568130

Section Seven Tracking System (SSTS)

This database tracks facilities producing pesticides, particularly the types and amounts of pesticides, active ingredients, and devices sold or produced. The subject property is not listed in the AFS database. One property is listed within the qualifying 1 mile radius of the site.

Site:

FLETCO CO. INC

Address:

1000 45TH ST OAKLAND

City: Map Loc:

21 - within 1/4 mile NE of the subject property

Status:

Permit id#: CAD009140054

FIFRA/ TSCA Tracking System/ National Compliance Database (FTTS/NCDB)

This database supports the implementation of the Federal Insecticide, Fungicide and Rodenticide Control Act (FIFRA) and the Toxic Substance Control Act (TSCA). The subject property is not listed in the AFS database. No properties within the qualifying 1/4 mile radius of the site are listed.



Federal Facilities Information System (FFIS)

All Treatment Storage and Disposal Facilities owned and operated by Federal Agencies are listed on the Federal Facilities Information System. The subject property is not listed in the AFS database. No properties within the qualifying 1/4 mile radius of the site are listed.

Chemicals in Commerce Information System (CICIS)

Chemicals in Commerce Information System allows the EPA to compile listings of over 70,000 chemical substances which are manufactured or imported and regulated by the Toxic Substances Control Act. The subject property is not listed in the AFS database. No properties are listed within the qualifying 1/4 mile radius of the site.

FINDS EPA Facility Index System

Th Environmental Protection Agency has indexed all facilities which are regulated or assigned an identification number. The subject property is not listed. The only facility listed which has not been already identified follows.

Site:

PEPSI COLA BOTTLING COMPANY

Address:

1150 PARK AVE

City:

EMERYVILLE

Map Loc:

47 - within 1/4 mile W of the subject property

Status:

Pernut id#: CAD983579186

Hazardous Waste Information System

The movement and disposal of hazardous waste is tracked by the California Department of Toxic Substance Control. The information is used to support the Tanner legislation, AB 2948. The subject property is listed, along with the following properties within the qualifying 1/4 mile radius.

Site:

FORFIGN AUTO WORKS

Address:

1025 39TH ST OAKLAND

City: Map Loc:

17 - within 1/4 mile S of the subject property

Status:

EPA ID#; CAL912745258

Site:

PRECISION MOTORS

Address:

1054 39TH ST

City:

EMERYVILLE

Map Loc:

22 - within 1/4 mile SW of the subject property

Status:

EPA ID#; CAD983654138



Site: GAMMILL, VINCENT

Address: 1070 40TH ST City: OAKLAND

Map Loc: 5 - within 1/4 mile S of the subject property

Status: EPA ID#: CAC000243385

Site: FIDELITY ROOF CO

Address: 1075 40TH ST City: OAKLAND

Map Loc: 11 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAD982442873

Site: R S HUGHES COMPANY INC

Address: 1076 40TH ST City: OAKLAND

Map Loc: 7 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAL000004632

Site: GROW GROVE
Address: 41st & LINDEN ST
City: EMERYVILLE

Map Loc: 8 - within 1/4 mile W of the subject property

Status: EPA ID#: CAC000261689

Site: DUNNE FRANK W COMPANY

Address: 1007 41st ST
City: OAKLAND
Map Loc: 1 - the subject site

Status: EPA ID#: CAD009118597

Site: WEST MAC BUILDERS

Address: 1007 41ST ST City: OAKLAND

Map Loc: 1 - the subject site

Status: EPA ID#: CAC000856232

Site: ROCKRIDGE WAREHOUSE

Address: 1010 41ST ST City: EMERYVILLE

Map Loc: 2 - within 1/4 mile w of the subject property

Status: EPA ID#: CAL000006975

Site: BOYSEN PAINTS Address: 42ND & LINDEN ST



City: OAKLAND

Map Loc: 6 - within 1/4 mile NE of the subject property

Status: EPA ID#: CAD041321910

Site: BOYSEN PAINT Address: 1001 42ND ST City: OAKLAND

Map Loc: 4 - within 1/4 mile NE of the subject property

Status: EPA ID#: CAC000891232

Site: OAKLAND NATIONAL ENGRAVING CO

Address: 1001 42ND ST City: OAKLAND

Map Loc: 4 - within 1/4 mile NE of the subject property

Status: EPA ID#: CAD000327403

Site: K-P GRAPHICS Address: 1000 43RD ST City: OAKLAND

Map Loc: 13 - within 1/4 mile NE of the subject property

Status: EPA ID#: CAL912564124

Site: FLECTO COMPANY THE INC

Address: 1000 45TH ST City: OAKLAND

Map Loc: 21 within 1/4 mile NE of the subject property

Status: EPA ID#: CAD009140054

Site: AC TRANSIT Address: 1140 45TH ST City: EMERYVILLE

Map Loc: 59 - within 1/4 mile W of the subject property

Status: EPA ID#: CAX000047530

Site: CONTINENTAL BAKI NG COMPANY

Address: 1010 46TH ST City: OAKLAND

Map Loc: 30 - within 1/4 mile N of the subject property

Status: EPA ID# CAL000013321

Site: KARLESKINT-CRUM INC. Address: 47TH & ADELINE ST

City: EMERYVILLE

Map Loc: 42 - within 1/4 mile N of the subject property



Status: EPA ID#: CAC000557456

Site: PETERSON'S PROPERTIES

Address: 1066 47TH ST City: OAKLAND

Map Loc: 48 - within 1/4 mile NW of the subject property

Status: EPA ID#: CAC000122253

Site: AMBASSADOR PARTNERSHIP LTD

Address: 3623 ADELINE ST City: EMERYVILLE

Map Loc: 55 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAC000074645

Site: CARLOS AUTO PAINTING

Address: 3969 ADELINE ST City: EMERYVILLE

Map Loc: 16 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAL000024127

Site: CARLOS AUTO PAINTING

Address: 3969 ADELINE ST City: EMERYVILLE

Map Loc: 16 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAL000024127

Site: MCINERNEY, JOHN
Address: 3969 ADELINE ST
City: EMERYVILLE

Map Loc: 16 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAC000681088

Site: NATIONAL UPHOLSTERING COMPANY

Address: 4000 ADELINE ST City: EMERYVILLE

Map Loc: 12 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAL000020419

Site: RED TOP ELECTRIC INC

Address: 4377 ADELINE ST City: EMERYVILLE

Map Loc: 15 - within 1/4 mile N of the subject property

Status: EPA ID#: CAC000637784



Site: BECK BMW SERVICES & REPAIR

Address: 1040 APGAR ST City: EMERYVILLE

Map Loc: 31 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAX000058487

Site: H BECK SVC & REPAIR

Address: 1040 APGAR ST City: EMERYVILLE

Map Loc: 31 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAD981573579

Site: CHEVRON STATION #92029 Address: 890 W MAC ARTHUR BLVD

City: OAKLAND

Map Loc: 54 - within 1/4 mile SE of the subject property

Status: EPA ID#: CAL000031242

Site: R & R AUTOMOTIVE

Address: 970 W MAC ARTHUR BLVD City: OAKLAND

Map Loc: 34 - within 1/4 mile S of the subject property

Status: EPA ID# CAL000013323

Site: BLAZIC INDUSTRIAL BALANCING

Address: 1016 W MAC ARTHUR BLVD

City: OAKLAND

Map Loc: 38 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAC000840232

Site: R&W AUTO SERVICE

Address: 1043 W MAC ARTHUR BLVD

City: EMERYVILLE

Map Loc: 46 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAD981999915

Site: R&W AUTO SERVICE

Address: 1043 W MAC ARTHUR BLVD

City: EMERYVILLE

Map Loc: 36 within 1/4 mile SW of the subject property

Status: EPA ID#: CAX000242693

Site: SCOTT ATTHOWE Address: 3924 MARKET ST



City: OAKLAND

Map Loc: 24 - within 1/4 mile SE of the subject property

Status: EPA ID#: CAC000870248

Site: SAN FRANCISCO FRENCH BREAD COMPANY

Address: 3924 MARKET ST

City: OAKLAND

Map Loc: 24 - within 1/4 mile SE of the subject property

Status: EPA ID#: CAC000710208

Site: DAMELE, GIUSEPPINA

Address: 4401 MARKET ST

City: OAKLAND

Map Loc: 43 - within 1/4 mile NE of the subject property

Status: EPA ID#: CAC000267329

Site: CARLOS AUTO PAINTING

Address: 3969 ADELINE ST City: EMERYVILLE

Map Loc: 16 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAL000024127

Site: AMERICAN RUBBER MFG CO

Address: 1145 PARK AVE City: EMERYVILLE

Map Loc: 35 - within 1/4 mile W of the subject property

Status: EPA ID#: CAD981686397

Site: DALZELL CORP Address: 1145 PARK AVE City: EMERYVILLE

Map Loc: 35 - within 1/4 mile W of the subject property

Status: EPA ID#: CAC000005413

Site: THE VAN CATLIN CONSTRUCTION CO

Address: 1145 PARK AVE City: EMERYVILLE

Map Loc: 35 - within 1/4 mile W of the subject property

Status: EPA ID#: CAC000074997

Site: PEPSI COLA-KEN-SHOP

Address: 1150 PARK AVE City: EMERYVILLE

Map Loc: 47 - within 1/4 mile W of the subject property

Status: EPA ID#: CAL000019242

Site: PEPSI COLA
Address: 1150 PARK AVE
City: EMERYVILLE

Map Loc: 47 - within 1/4 mile W of the subject property

Status: EPA ID#: CAL000013171

Site: NEW LOGIC INTERNATIONAL INC

Address: 1155 PARK AVE City: EMERYVILLE

Map Loc: 40 - within 1/4 mile W of the subject property

Status: EPA ID#: CAL000078427

Site: ATTIVO CONFECTIONS

Address: 1165 PARK AVE City: EMERYVILLE

Map Loc: 45 - within 1/4 mile W of the subject property

Status: EPA ID#: CAD982513822

Site: FOLKMANIS INC Address: 1219 PARK AVE City: EMERYVILLE

Map Loc: 58 - within 1/4 mile W of the subject property

Status: EPA ID#: CAC000526280

Site: JESSUP INC.

Address: SAN PABLO & ADELINE ST

City: EMERYVILLE

Map Loc: 36 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAX000021980

Site: PRECISION AUTO TRANSMISSION

Address: 3631 SAN PABLO AVE

City: OAKLAND

Map Loc: 50 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAL000010626

Site: GMC TRUCK & COACH DIVISION

Address: 3800 SAN PABLO AVE

City: OAKLAND

Map Loc: 33 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAD040023855



Site: TONY'S MEXICO Address: 4000 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 23 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAD982009268

Site: TEXACO CELIS STATION Address: 4000 SAN PABLO AVE

City: OAKLAND

Map Loc: 23 - within 1/4 mile W of the subject property

Status: EPA ID#: CAL000057725

Site: CECIS TEXACO STATION Address: 4000 SAN PABLO AVE

City: OAKLAND

Map Loc: 23 - within 1/4 mile SW of the subject property

Status: EPA ID#: CAL000018839

Site: S F FRENCH BREAD PRODUCTS

Address: 4070 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 27 - within 1/4 mile W of the subject property

Status: EPA ID#: CAD982333239

Site: EMERYVILLE REDEVELOPMENT AG

Address: 4300 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 29 - within 1/4 mile W of the subject property

Status: EPA ID#: CAC000633328

Site: CITY OF EMERYVILLE/ REDEV AGCY

Address: 4320 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 39 - within 1/4 mile W of the subject property

Status: EPA ID#: CAC000295489

Site: BERKELEY FARMS INC Address: 4550 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 60 - within 1/4 mile NW of the subject property

Status: EPA ID#: CAX000224642

Site: REGGIE JACKSON Address: 4057 WATTS ST



City:

EMERYVILLE

Map Loc:

61 - within 1/4 mile W of the subject property

Status:

EPA ID#: CAX000084764

Site:

CA COMMUNICATIONS

Address:

4063 WATTS ST **EMERYVILLE**

City:

63 - within 1/4 mile W of the subject property

Map Loc: Status:

EPA ID#: CAL000000193

Site:

ERIC SCHMIER

Address:

1033 YERBA BUENA AVE

City:

EMERYVILLE

Map Loc:

14 - within 1/4 mile SW of the subject property

Status:

EPA ID#: CAC000790464

Site:

BAY COUNTIES SERVICE STATION

Address:

1096 YERBA BUENA AVE

City:

EMERYVILLE

Map Loc:

19 - within 1/4 mile SW of the subject property

Status:

EPA ID# CAC000646728

Site:

SANTE FE PACIFIC REALTY 1268 YERBA BUENA AVE

Address: City:

EMERYVILLE

Map Loc:

53 - within 1/4 mile SW of the subject property

Status:

EPA ID#: CAC000259561

Site:

WESTRANSCO FREIGHT CO. 1270 YERBA BUENA AVE

Address: City:

EMERYVILLE

Map Loc:

56 - within 1/4 mile SW of the subject property

Status:

EPA ID#: CAX000054890

Permitted Underground Storage Tanks (USTs)

All underground storage tanks required registration with the State Water Quality Control Board through the Cortese Bill enacted in 1983. The State Board is no longer apart of the registration process due to the passing of an amendment in 1987. The data base contains information collected from the tank registration between 1984 and 1987. The Dunne facility is included on the list, along with the following facilities located within the 1/4 mile qualifying radius.

Site:

FIDELITY ROOF COMPANY

Address:

1075 40TH ST

City: OAKLAND

Map Loc: 11 - within 1/4 mile SW of the subject property

Site: FRANK W. DUNNE COMPANY

Address: 1007 41ST ST
City: OAKLAND
Map Loc: 1 - the subject site

Site: THE FLECTO COMPANY, INC.

Address: 1000 45TH ST City: OAKLAND

Map Loc: 21 - within 1/4 mile NE of the subject property

Site: EMERYVILLE DIVISION NO. 2

Address: 1140 45TH ST City: EMERYVILLE

Map Loc: 59 - within 1/4 mile W of the subject property

Site: I.T.T. CONTINENTAL BAKING CO.

Address: 1010 46TH ST City: OAKLAND

Map Loc: 30 - within 1/4 mile N of the subject property

Site: RED TOP ELECTRIC CO. EMERYVILLE

Address: 4377 ADELINE ST City: EMERYVILLE

Map Loc: 15 - within 1/4 mile N of the subject property

Site: 92029

Address: 890 W MAC ARTHUR BLVD

City: OAKLAND

Map Loc: 54 - within 1/4 mile SE of the subject property

Site: CALIFORNIA MAINTENANCE Address: 901 W MAC ARTHUR BLVD

City: OAKLAND

Map Loc: 49 - within 1/4 mile SE of the subject property

Site: TOSCANA BAKING COMPANY

Address: 3924 MARKET ST

City: OAKLAND

Map Loc: 24 - within 1/4 mile SE of the subject property

Site: ARCO



Address: 4401 MARKET ST

City: OAKLAND

Map Loc: 43 within 1/4 mile NE of the subject property

Site: THE AMERICAN RUBBER MFG. CO.

Address: 1145 PARK AVE City: EMERYVILLE

Map Loc: 35 - within 1/4 mile W of the subject property

Site: PEPSI COLA BOTTLING CO

Address: 1150 PARK AVE City: EMERYVILLE

Map Loc: 47 -within 1/4 mile W of the subject property

Site: EMERYVILLE VETERANS

Address: 4321 SALEM ST City: EMERYVILLE

Map Loc: 20 - within 1/4 mile NW of the subject property

Site: OAKLAND TRUCK CENTER
Address: 3800 SAN PABLO AVE

City: OAKLAND

Map Loc: 33 - within 1/4 mile SW of the subject property

Site: CLIPPER EXXPRESS COMPANY

Address: 3871 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 28 - within 1/4 mile SW of the subject property

Site: CELIS TEXACO SERVICE STATION

Address: 4000 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 23 - within 1/4 mile W of the subject property

Site: TOSCANA BAKING COMPANY

Address: 4070 SAN PABLO AVE

City: OAKLAND

Map Loc: 27 - within 1/4 mile W of the subject property

Site: TOSCANA BAKING COMPANY

Address: 4070 SAN PABLO AVE

City: QAKLAND

Map Loc: 27 - within 1/4 mile W of the subject property



Site: EMERYVILLE FIRE DEPT Address: 4331 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 41 - within 1/4 mile NW of the subject property

Site: EMERYVILLE SERVICE STATION

Address: 4501 SAN PABLO City: EMERYVILLE

Map Loc: 44 - within 1/4 mile NW of the subject property

Site: BERKELEY FARMS INC EMERYVILLE

Address: 4550 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 60 - within 1/4 mile NW of the subject property

Site: WESTRANSCO FREIGHT CO.
Address: 1270 YERBA BUENA AVE

City: EMERYVILLE

Map Loc: 56 - within 1/4 mile SW of the subject property

Historical Use Information

The former Dunne Paints property consists of three separate parcels, two in Oakland and one in Emeryville. The Alameda County Recorder's Office maintains deeds recording the purchase of the property by Frank W. Dunne from James and Mary Tavares dating July 9, 1923. Previous records date the transfer of the property to the James and Mary Tavares in 1917. The earliest city records on file for Oakland and Emeryville at the Oakland Public Library list Frank W. Dunne Company as the occupant of a portion of the property from 1923 to 1979. There were no listings for the remainder of the property until the 1981 records list Frank W. Dunne Company and Dunne Paint Company as the occupants of the portion of property on 41st Street, and Frank W. Dunne as the occupant on the Adeline Street portion. The Dunne Paint Company was listed as the occupant on the property from 1984 to 1991 with a distinction between the Dunne Paint Store on Adeline and the Dunne Paint Company Office on 41st Street. A building permit for a warehouse addition and retail store were on record at the Emeryville Building Department dating back to March, 8 1978. Six other permits from the 1984 to 1986 were on file for renovations, fixtures, installation of a heat pump, ducts, and sprinklers. Earlier records were not available. (Blymyer 1991).

Aerial photographs from the years 1930, 1947, 1950, 1957, 1963, 1969, 1975, 1979, 1985, 1990, and 1996 were reviewed at Pacific Aerial Surveys Photograph Library in Oakland on November 28, 2000.

The 1930 photo was clouded but the surrounding property was clearly mixed residential, industrial, and commercial. The 1947 photo revealed a large warehouse bordering 41st street to



the north, and a vacant undeveloped lot to the west, on the portion of property bordering Adeline and 41st Street. A railroad right-of-way spanned the southeastern portion of the property. A building was visible on the adjacent property to the southwest. Above ground tanks were visible in the 1950 photo, on the property to the south of the warehouse and on the adjacent properties to the north at the facility across 41st street, and to the east on the property across the street. Photographs from 1957 on reveal automobiles parking on the previously vacant section. By the 1963 photograph the railroad right-of-way was removed and replaced with a building. The 1969 photo revealed development to the west of the warehouse bordering 41st street. An additional building was clearly seen adjacent to the warehouse in the 1979 photo. The parking lot now appeared to be paved. The above ground tanks on the property to the north are no longer visible in the 1985 photo. The area is clearly transformed to a loading dock by 1990. The tanks on the former Dunne paints property have been removed by the 1996 photo.

Sanborn Insurance Company maps were reviewed at the University of California Berkeley's Map Room on December, 8 2000. Maps dating 1903, 1911 and 1951 were reviewed. A building is visible on the property in the 1903 map. The type of building was not identified. The map from 1911 shows four residential buildings. The 1951 map reveals several buildings owned by the Frank W. Dunne Company. The buildings included a paint warehouse, a loading dock, a varnish kitchen and storage building, a print mill, and a storage yard.

SITE RECONNAISSANCE

The subject property is on the Oakland/Emeryville border in an area zoned for residential and commercial purposes. The subject property consists of warehouse and office space subdivided into smaller units used for housing. The property also contained a parking lot and driveway. The property appeared to be completely paved with the exception of the parking lot which was covered with asphalt.

The office space formerly used by M-Code occupied a total of approximately 4,000 square feet of office space. In 1991, samples from the floor tiles, ceiling tiles from both floors, and fibrous wrap around a duct outside the former customer service area were collected by Blymyers Engineers and analyzed for asbestos using Polarized Light Microscopy. Asbestos was reported in the floor tile and pipe wrapping, 1-5% and 45-50% respectively (Blymyer 1991). During the April 2002 walk-through, no fibrous wrap was seen around any of the exposed piping.

Adjacent to the office space formerly used by M-Code is warehouse space currently being used as a social area for the tenants living on the property. To the north eastern corner of the warehouse is a room in which several paint cans are stored. Pipes were exposed in both sections and no asbestos wrapping were visible.

Mr. Chad Macnamee uses storage space adjacent to the warehouse for storage of construction supplies and materials, including paints and varnishes.

Within the storage area east of the loading dock is a room where the elevator equipment can be



found. In this room various cans of paints and other chemicals are being stored.

The sheds on the southern border of the property are empty except for one residential unit that is still occupied.

Stamp records occupied 10,000 square feet of space previously used by the silk screen business. The space was divided into two sections: warehouse space and a front office bordering 41st St. The warehouse space is currently being used for residential housing. Most of the units have been evacuated. The front office space was also used for housing but is currently vacant.

Icon press occupied the remainder of the building space. During the walk-through this area was being used as housing units. Most of the units on the ground level were locked and could not be inspected. The second and third floor areas were used for housing. The roof was accessible.

The roof over Spam Records and Icon Press was tar. The roof over the warehouse consisted of an unknown roofing material. Capacitors were visible on the telephone poles on 41st St. The labels on the capacitor stated no PCBs (polychlorinated biphenyls) were used in the dielectric fluid.

Previous Studies of Subject Property

Dunne Paints owned six USTs for storing mineral spirits. The tanks were located under the sidewalk on the south side of 41st Street. Four connected tanks of 6,000, 3,000 (2), and 2,000 gallons buried under the western half of the sidewalk were in use for approximately 20 years up to the time of their removal. Two 4,000 gallon tanks located near the eastern end had not been used for over 35 years prior to their removal (Hunter/Gregg, 1988).

Environmental Services, Inc. conducted a preliminary soil investigation in January 1988. An analysis of 12 soil borings adjacent to the tanks indicated high concentrations of TPH as mineral spirits in the vicinity of all six tanks. The tanks were removed on July 18 and 19, 1988 by SEMCO Construction Company. The tanks were closed to the satisfaction of Alameda County Health Services (ACHS). The 6,000 gallon tank (farthest to the west) had a small leak evident during removal, and both 4,000 gallon tanks (farthest to the east) were "badly damaged" with water streaming out of several small holes during removal. Approximately 60 cubic yards of petroleum hydrocarbon saturated soil and an unknown quantity of liquid was removed from the tank pits. Groundwater infiltrated the excavations at a depth of approximately 7 feet bgs, which prohibited sampling soil immediately below the former tanks (Hunter/Gregg, 1988).

Two monitoring wells, designated MW-D1 and MW-D2, were installed, one in each excavation pit, prior to backfilling. The wells were constructed in an unorthodox manner in order to facilitate groundwater sampling and in-situ treatment without the use of a drilling rig. The construction method consisted of suspending four-inch slotted PVC pipe to a depth of four feet below the tank bottom elevation in each pit while backfilling and compacting each pit with pea gravel to subgrade. The top of each casing was sealed with concrete and fitted with a stovepipe, cover, and



well box. Although the wells are shallow, they are screened sufficiently to intercept free-floating product and to accommodate water table fluctuations.

Grab samples were collected from each well in August 1988, although the exact sampling procedure and purging method, if any, were not specified. The samples were analyzed only for TPH as mineral spirits, indicating concentrations of 1,000 μ g/L in MW-D1 and 1,600 μ g/L in MW-D2. All subsequent sampling of MW-D1 has been non-detect for TPH as mineral spirits. 1 As shown in Table A, TPH concentrations in MW-D2 from January, 1989 to September, 1993 decreased incrementally from a concentration of 1,600 μ g/L in August, 1988 to 220 μ g/L in September, 1993. Therefore, by September 1993 concentrations of TPH as mineral spirits decreased by at least 86 percent in both wells.

Traces of ethylbenzene and toluene were detected in some groundwater samples collected up to April 1989, however in all subsequent sampling events these chemicals were non-detect. Levels of toluene and ethylbenzene in wells MW-D1 and MW-D2 were well below California State Water Resources Control Board (SWRCB) underground tank regulation action levels. Total xylene was detected in both wells on three occasions, the last in February 1990. The highest concentration of total xylene measured was well below the SWRCB action level for xylene. In each of three subsequent sampling events since February 1990, none of these BTEX compounds have been detected. No halogenated or volatile organic compounds were detected in either well in the June 10, 1993 and September 29, 1993 sampling events.

Previous Studies of Surrounding Properties

ONE Color Communications

At least two former underground storage tanks (USTs) were associated with the ONE property. A 10,000 gallon UST that had stored mineral spirits (a.k.a. paint thinner or stoddard solvent) was located in the truck loading area. This tank was excavated in the first half of 1987. Two soil samples collected from below the former UST indicated concentrations of total hydrocarbons of 6.5 and 43.5 mg/kg, of benzene of 0.07 mg/kg and non-detect, of toluene of 0.6 mg/kg (both), and of xylene of 17.6 and 4.3 mg/kg (4M Construction, 1987). A monitoring well, MW-LD4, was installed adjacent to the loading dock. Details of the removal of this tank and the date of well installation are unknown. It appears that MW-LD4 was constructed in the excavation pit using the same methods as for MW-D1 and MW-D2, described later in this report.

In 1987, O.H. Materials Corp. (OHM) began investigating a UST located under the sidewalk along 41st Street. The tank was reportedly used by the former Boysen Paint Company to store mineral spirits. Following a ground penetrating radar survey for underground utilities and the installation of a temporary monitoring well during 1988 and 1989, approximately 610 gallons of solvents, sludge, and water were pumped from the tank and disposed of in April, 1990. In May, 1990 monitoring well MW-B1 was installed at the western end of the UST. Compounds detected

¹ Note: The January 18 and March 24, 1989 analyses reported non-detect for both MW-D1 and MW-D2, however the detection level was 1,000 µg/L, implying a lack of precision in the result.



in the first groundwater sample collected included 57,000 μ g/L of Total Petroleum Hydrocarbon (TPH) of unknown type and 11.4 μ g/L of methylene chloride (ESC, 1993). On September 30, 1991, Aqua Terra Technologies (ATT) collected groundwater samples from MW-B1 (identified as MW-41^a in their report) and MW-LD4 (ATT, 1992). The laboratory analysis for MW-B1 indicated 18,000 μ g/L TPH-g, 29,000 μ g/L kerosene, 5.6 μ g/L toluene, 250 μ g/L ethylbenzene, 980 μ g/L total xylene, and non-detect for all volatile organic compounds (VOCs), and halogenated organic compounds, including methylene chloride.

In May 1993 ESC began activities to close the tank in place. After removing the sidewalk and fill, the tank was measured to have a capacity of 8,000 gallons. Signs of weakness and holes were found in the tank piping and soil discoloration was observed in the product-line trench. Approximately 25 tons of soil were excavated from above the tank and hauled for disposal. Soil samples collected in the excavation pit around the tank and piping contained TPH matching the mineral spirit standard, however the samples were not quantified using this standard. The samples did not contain detectable levels of VOCs except for low levels of xylene (400 to 800 $\mu g/L$) in the west, east, and pipeline soil samples. A total of 39 cubic yards of cement slurry was pumped into the tank to fill it. The excavation pit was backfilled with pea gravel and the sidewalk replaced.

ESC installed three more monitoring wells (MW-B2, MW-B3, and MW-B4) in May of 1993. These wells are all located in 41st Street and nearly form a line running east to west. On June 10, 1993 and again on September 29, 1993 ESC sampled the five monitoring wells on ONE property, as well as two wells on California Linen property and two wells on Dunne Paints property. Results from both sampling events did not indicate detectable levels of VOCs in any wells at ONE. The September sample analysis was the only one to quantify levels of TPH as mineral spirits, indicating concentrations of 290,000 μg/L in MW-B2, 43,000 μg/L in MW-B1, and between 700 and 2,400 μg/L in the remaining wells at ONE.

A stormwater drainage system at ONE included two steel-lined concrete sumps located adjacent to the former truck loading area. Rockridge utilized a trough in this area to strip furniture using a solvent mixture containing methylene chloride. Sludge found in the bottom of the smaller sump was sampled by ESC in May 1993. ESC reported Total Petroleum Hydrocarbons (TPH) concentrations as a non-gasoline mix at 130,000 µg/L, toluene concentration at 1,100 µg/L, ethylbenzene at 1,400µg/L, xylene at 14,000 µg/L, trichloroethylene (TCE) at 460 µg/L and methylene chloride at 17,000 µg/L in the sludge found at the bottom of the sump (ESC, August, 1993). The larger sump contained about 110 gallons of liquid, which was removed from the sump on August 10, 1993. The liquid was manifested and sent for recycling by Rockridge. ONE sampled and analyzed the liquid waste in the sump using EPA Method 624. The liquid contained 79,000 µg/L methylene chloride, 12,000 µg/L TCE, and trace amounts of 1,2-dichloroethylene (DCE).

BES conducted a field investigation in 1994 to determine whether methylene chloride or TCE had contaminated soil or groundwater adjacent to the sumps. This involved drilling a boring adjacent and downgradient to the sumps, collecting soil samples at 3 and 8 feet below ground surface (bgs), and installing a monitoring well (BES-1). No halogenated VOCs (including methylene



chloride and TCE) were found in the groundwater above the method detection limit. However, TCE was found in the three-foot soil sample at 9.5 µg/kg and in the eight-foot soil sample at 13 µg/kg. TPH as diesel and as mineral spirits were found in the groundwater, and TPH as mineral spirits was found in the eight-foot soil sample. Based on the data from this investigation, it was concluded that the sumps held their integrity since methylene chloride was not detected in soil or groundwater (BES, 1994). The two sumps were cleaned and filled with concrete in October 1995. A closure report for the sumps was submitted to ADEH in November 1995 (BES, 1995).

Methylene chloride was detected in the groundwater in only one well at one sampling event in May 1990. No other sampling events have detected methylene chloride or any other halogenated organic compounds in any groundwater wells at the site.

California Linens

Three former USTs located at California Linen were removed in February 1989 by Miller Environmental Company. These included a 2,500 gallon tank that contained #5 fuel oil, a 10,000 gallon tank that contained regular gasoline, and a 550 gallon tank that contained unleaded gasoline. Analytical results from soil samples collected from under the tanks after their removal indicated hydrocarbon contamination above RWQCB action levels in each excavation pit.

The soil sample collected from the western end of the 2,500-gallon tank pit contained 900 mg/kg TPH-d and 650 mg/kg oil and grease, while the sample from its eastern end was non-detect for both contaminants. A water sample taken from the excavation pit contained 520,000 µg/L TPH-d (Robert J. Miller Co., 1989). An undated, handwritten letter from Robert J. Miller Co. attached to a letter from California Linen to the ADEH dated March 23, 1989 indicates that contaminated soil was removed from this excavation pit and hauled to a disposal site (California Linen, 1989). No details are given as to the extent of over-excavation and no other soil sample data has been located. MW-3 was subsequently installed adjacent and downgradient to the former location of the 2,500 gallon tank. The well did not contain detectable levels of TPH as gasoline, diesel, or oil for four quarterly sampling events over a one-year period. Therefore, the ADEH approved the destruction of MW-3, which occurred in July 1991.

The soil sample from the southern end of the 10,000 gallon tank excavation pit contained 38 mg/kg TPH-g, and concentrations of benzene, toluene, ethylbenzene, and xylene (BTEX) of 0.23, non-detect, 0.56, and 1.8 mg/kg, respectively. The sample from the northern end of the 10,000 gallon tank was non-detect for each of these compounds, however a water sample collected from the excavation pit contained 1,200 μg/L TPH-g, and concentrations of BTEX at 240, 76, 40, and 200 μg/L, respectively (Robert J. Miller Co., 1989). According to Robert J. Miller Co., the ADEH granted approval to backfill the excavation pit on February 27, 1989 (California Linen, 1989). MW-2 was subsequently installed adjacent and downgradient to the former location of the 10,000 gallon gasoline tank. The well contained a detectable concentration of TPH (50 μg/L TPH-d in August 1991) in only one of eleven sampling events between October, 1989 and June 1993. Of the BTEX compounds, only toluene and total xylene have been detected, and only in the March 1992 sampling event (1.1 and 3.3 μg/L respectively).

Initial soil samples from the southern end of the 550 gallon tank excavation pit contained 310 mg/kg TPH-g, and levels of BTEX of 5.3, 24, 7.6, and 45 mg/kg, respectively. A sample from the northern end also contained appreciable, though smaller, concentrations of each of these compounds. After over-excavation of the pit, two soil samples were collected, both of which proved to be non-detect for each of the compounds tested. MW-1 was installed adjacent and downgradient to the former location of the 550-gallon gasoline tank. This well consistently contained appreciable concentrations of TPH and BTEX compounds in each of the eleven sampling events mentioned above.

Current Investigations

Based on the previous investigations, BES collected groundwater, soil and air samples from the One and Dunne properties on December 14, 1999 for further characterization of the property necessary for the completion of a Health Risk Assessment, (HRA) for submittal to Alameda Health Services and the Regional Water Quality Control Board..

BES collected depth to groundwater measurements, purged and collected groundwater samples from each of the seven remaining wells on and adjacent to the subject properties (MW-B2, MW-B2, MW-B2, MW-B2, MW-B2, BES-1; locations shown in attached Report). Groundwater samples were analyzed for total petroleum hydrocarbons as mineral spirits and depth to groundwater was measured.

Table 1 includes these results along with all other analytical results from previous site investigations. With the exception of MW-LD4, concentrations of TPH-ms were lower than those measured the previous year. MW-LD4 exhibited a significant increase, therefore an additional sample was collected on January 13, 2000 to confirm the results. The concentration of the sample collected in January was of the same order of magnitude as the December sample (Table 1). Four temporary monitoring wells were installed and sampled to determine if TPH-ms contamination migrated downgradient to Adeline St, and to determine if current or past operations at Dunne paints have impacted the groundwater. Locations of samples, HP-1, HP-2, HP-3, and HP-4, are shown in Figure 4. Hp-1 was sampled on December 14, 1999, and HP- on December 15, 1999. Concentrations of TPH-ms were detected at 21,000 and ND<56 μg/l respectively. The appreciable concentration of TPH-ms in HP-1 prompted concerns of contamination. A second sample was taken from the same location on January 13, 2000 along with samples from Hp-2 and HP-4. Concentrations of TPH-ms were detected at ND<50 67 and 470 respectively. Based on these results it appears TPH-ms contamination in groundwater has not migrated downgradient to Adeline Street.

BES collected soil samplers from two locations in the former varnish production portion of the former Dunne Paints property, currently housing a furniture restoration business. Prior to sampling a concrete core was taken near a sampling location to assess soil for sampling. Three samples from two locations were analyzed; a surface sample and a sample at a depth of two feet from an exposed patch of soil (DS-0 and DS-2 respectively), as well as, a sample at a depth of three feet from adjacent to a storm drain next to a former varnish kettle (DV-3). Samples were

analyzed for metals (EPA Method 6010), volatile organic compounds (8260), and TPH as mineral spirits (8015). Analysis suggests the soil below the vent (DV-3) have not been affected by site activities, and the only organic detected was acetone, a common laboratory contaminant. Analytical results for DS-0 indicate detectable levels of metals, benzene, napthalene, xylene, and TPH-ms, 2.3, 3.1-32, 4.6, and 15,000 mg/kg. The contamination appears to be confined to the surface soils, as DS-2 indicated only a detectable concentration of TPH-ms (20 mg/kg). Organics and metal concentrations were significantly reduced.

Ambient and emission flux chamber samples were collected providing data concerning the emission of vapors from soil and groundwater into indoor air on the two properties. An indoor ambient sample (ONE-DESK) and a flux chamber sample (ONE-FLUX) were taken from the basement of the ONE office and printing building. A flux chamber sample (DUNNE-FLUX) was taken from the Dunne Paints building in a room formerly used for solvent mixing. Additionally, an ambient background sample (ONE-AMB) was collected just north of the ONE building. All samples except ONE-DESK were collected on December 15, 1999. ONE-DESK had to be resampled on January 13, 2000 due to a defective flow restrictor invalidating the original sample. Analysis of the background sample detected slight levels of methylene chloride, benzene, toluene, acetone, ethanol, and TPH-hexane, 3.1, 3.5, 11, 12, 8.9, and 43 mg/kg respectively. Slightly higher levels of these compounds, with the exception of benzene which was not detected in the ONE-Flux sample, were detected in the ONE-FLUX and DUNNE-Flux samples. Both samples detected higher levels of TPH-hexane, 750 and 1,800 mg/kg respectively, and acetone, 170 and 670 mg/kg respectively. Additional chemical detected in the ONE-FLUX sample include 2propanol, and hexane, at 39 and 330 mg/kg. Additional samples detected in the DUNNE-FLUX sample include m,p-xylene, 2-propanol, 2-butanone, hexane, and cyclohexane, 5.7, 120, 12, 150, and 19 mg/kg respectively.

Based on these findings, BES developed a conceptual model for the basis of the HRA approved by Alameda County Health Services. Investigative report with the conceptual model is attached in Appendix B.

Soil analysis

PREVIOUS INVESTIGATIONS

Dunne Paints owned six USTs for storing mineral spirits. The tanks were located under the sidewalk on the south side of 41st Street (Figure 3). Four connected tanks of 6,000, 3,000 (2), and 2,000 gallons buried under the western half of the sidewalk were in use for approximately 20 years up to the time of their removal. Two 4,000 gallon tanks located near the eastern end had not been used for over 35 years prior to their removal (Dunne, 1988).

Environmental Services, Inc. conducted a preliminary soil investigation in January 1988. An analysis of 12 soil borings adjacent to the tanks indicated high concentrations of TPH as mineral spirits in the vicinity of all six tanks. The tanks were removed on July 18 and 19, 1988 by SEMCO Construction Company. The 6,000 gallon tank (farthest to the west) had a small leak

evident during removal, and both 4,000 gallon tanks (farthest to the east) were "badly damaged" with water streaming out of several small holes during removal. Approximately 60 cubic yards of petroleum hydrocarbon saturated soil and an unknown quantity of liquid was removed from the tank pits. Groundwater infiltrated the excavations at a depth of approximately 7 feet bgs, which prohibited sampling soil immediately below the former tanks (Hunter/Gregg, 1988).

On June 10, 1992, Hageman-Aguiar, Inc. of Lafayette, CA conducted a limited soil investigation. Six soil borings were drilled and analyzed. Results showed that all of the near-surface soils encountered beneath the site appeared to be unaffected by any subsurface petroleum contamination. The qualitative results (odor, color, etc.) as well as the analytical results for the deeper samples, reflected a regional groundwater quality problem that appeared to exist in the vicinity of the site. The conclusion to this investigation was that there was no environmental impact upon the near-surface soils beneath the site, caused by historical above-ground activities, such as surface spillage of chemicals.

RECENT INVESTIGATIONS

Based on the previous investigations, BES collected groundwater, soil and air samples from the One and Dunne properties on December 14, 1999 for further characterization of the property necessary for the completion of a Health Risk Assessment, (HRA) for submittal to Alameda Health Services and the Regional Water Quality Control Board.

BES collected soil samples from two locations in the former varnish production portion of the former Dunne Paints property. This area was later used by a furniture restoration business, but is now vacant. Prior to sampling, a concrete core was taken near a sampling location to assess soil for contamination. Three samples from two locations were analyzed; a surface sample and a sample at a depth of two feet from an exposed patch of soil (DS-0 and DS-2 respectively), as well as, a sample at a depth of three feet adjacent to a storm drain next to a former varnish kettle (DV-3). Samples were analyzed for metals (EPA Method 6010), volatile organic compounds (8260), and TPH as mineral spirits (8015).

On January 13, 2000, BES collected samples in 2-inch brass liners from the exposed patch of soil at the soil surface and at a depth of 2 feet bgs. The surface sample had a TPH-ms odor, this odor dissipated with depth and was not apparent in the sample collected from 2 feet bgs.

Analysis suggests the soil below the vent (DV-3) have not been affected by site activities, and the only organic detected was acetone, a common laboratory contaminant. Analytical results for DS-0 indicate detectable levels of metals, benzene, napthalene, xylene, and TPH-ms, 2.3, 3.1-32, 4.6, and 15,000 mg/kg. The contamination appears to be confined to the surface soils, indicated as DS-2 which only had a detectable concentration of TPH-ms (20 mg/kg). Organics and metal concentrations were significantly reduced.

BES concluded it's soil analysis with the recommendation that the contaminated soil in this area be excavated and disposed of to an appropriate land-fill.



Limitations and Exceptions of Assessment

The professional environmental inspector has used his best judgment and has conducted the ASTM suggested inquiries when conducting this assessment. This environmental site assessment cannot wholly eliminate uncertainty regarding the potential for recognized environmental conditions concerning the subject site or adjoining properties.

Not every property will require the same amount of site assessment work. Various factors will determine the appropriate level of involvement, such as the type of property being assessed, how it is used, the extent of contamination, and the amount and kind of data collected. Any one of these will determine the appropriate level of environmental site assessment.

Not all inquiries will identify a significant environmental condition existing on the subject property. All environmental assessments are governed by circumstances and conditions that existed on the day of inspection.

Certificate of Inspection

The environmental inspector certifies and agrees that:

- (1) The inspector has no present or contemplated future interest in the property inspected.
- (2) The inspector has no personal interest in or bias with respect to the subject matter of the assessment report or the participants to the sale. This Environmental Site Assessment Report is not based in whole or in part upon the race, color, or national origin of the prospective owners or occupants of the property inspected, or upon the race, color or national origin of the present owners or occupants of the properties in the vicinity of the property inspected.
- (3) The inspector has personally inspected the property and has made an exterior inspection of all neighboring properties in the report. To the best of the inspector's knowledge and belief, all statements and information in this Site Assessment Report are true and correct, and the inspector has not knowingly withheld any significant information.
- (4) The legal description and address furnished is correct according to the information furnished to the inspector.
- (5) This inspection report has been made in conformity with and is subject to the requirements of the Code of Professional Ethics and Standards of Professional Conduct of the environmental organizations with which the inspector is affiliated.
- (6) All conclusions and opinions concerning the subject site that are set forth in the Site Assessment Report were prepared by the inspector whose signature appears on the Assessment



Report.

General Qualifications

In the professional judgment of the site assessor, the scope of this investigation was sufficient to determine whether further investigation was warranted, given the nature and specific circumstances of the site. The site assessor performed this Phase I ESA in conformance with the care and skill currently exercised by reputable environmental consulting firms practicing under similar conditions in the state of California. No other warranty or representation of any kind, expressed or implied, at common law or created by statute, is extended, made or intended by the site assessor's rendering consulting services or furnishing oral and/or written reports of its findings.

The site assessor has no obligation to any third party who intends to, or will, rely on this report and specifically disclaims any such responsibility. The site assessor assumes no obligation for reporting any facts revealed by the environmental site assessment or contained in the Phase I ESA update report to anyone other than the Client.

This report does not constitute legal advice, nor does the site assessor purport to give legal advice. Environmental conditions and regulations are subject to constant change and reinterpretation. It should not be assumed that current conditions and/or regulatory positions will remain constant. Furthermore, because the facts stated in this report are subject to professional interpretation, differing conclusions could be reached by other professionals.

Certain information contained in this report may have been obtained from agencies or through personal interviews. The site assessor cannot warrant that such information is accurate. Except as discussed in the report, the site assessor has not verified the accuracy of such information.

Contaminates may be hidden in the subsurface materials, having been placed there due to the actions of man, or covered by foliage, water, concrete, asphalt, or other materials. This contamination may not be present in predictable locations. The most that the site assessor can do is formulate a logical assessment program to reduce the client's risk of later discovering previously unknown contamination. The greater the extent of exploration on a property, the greater the probability of finding contamination, if present. Even with extensive exploration, it is not possible to say with total certainty that contaminants are not present at a particular site.

Many environmental assessments are undertaken to satisfy the "due diligence" requirement in the federal Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) and appropriate state requirements. The level of investigative work required to demonstrate "due diligence" has not been legislatively defined by Congress, the U.S. EPA, or many appropriate state bodies. Although the site assessor strives to investigate each site to discover all possible sources of contamination, the site assessor cannot warrant that the work undertaken for this report will provide a due diligence defense asserted under CERCLA, or any other federal, state, or local laws.



No warranty can be made that conditions observed were representative of areas not observed. Tests or data collected for this report were obtained only for the purposes stated in this report, and should not be used for reasons other than those intended.

The inspector assumes no responsibility for legal issues affecting the property inspected, nor does the inspector render any opinion as to the marketability of title.

Any sketch(es) in the report may show approximate dimensions. Sketch(es) are only included to assist the reader in visualizing the property. The inspector did not survey the property.

Unless arrangements have been previously made, the inspector will not be required to give testimony or appear in court because of having made the Environmental Site Assessment with reference to the property in question.

Possession of this Environmental Site Assessment Report does not carry with it the rights of publication, and any parts thereof may not be reproduced in any form without written permission of its writer, or the client who ordered the report.

The inspector assumes that there are no hidden, unapparent, or latent conditions or defects on the property, subsoil, or structures that would render it more valuable, less valuable or hazardous. The inspector assumes no responsibility for such conditions, or for the inspection, engineering, or repair that might be required to discover or correct such factors.

Information, estimates, and opinions furnished to the environmental inspector and contained in the report were obtained from sources considered reliable and believed to be true and correct. The inspector however, assumes no responsibility for the accuracy of such information.

This Environmental Site Assessment is not intended to (but indeed may) have a direct effect on the value of the property inspected. It is conducted solely for the educational benefit of the principal parties.

The contents of this report, including any conclusions as to value or hazards and the identity of the inspector shall not be disseminated to the public through advertising media, public relations media, news media, sales media, or any other public means of communication without the prior written consent and approval of the environmental inspector.

FINDINGS AND CONCLUSIONS

This report discussed the environmental condition of the subject property found during a Phase I ESA. The ASTM Standard Practice for an Environmental Site Assessment, ASTM Designation 1527-94, was followed as a guideline for conducting the ESA. The subject property and surrounding properties have already been investigated for the development of a HRA. Sampling has revealed contamination of groundwater with TPH-mineral spirits from leaking underground

storage tanks from either former Dunne Paints or ONE Color Communications. A Health Risk Assessment was prepared and submitted to the Alameda County Health Services (ACHS) and the Regional Water Quality Control Board based on a conceptual model already approved by (ACHS). BES has prepared and submitted a Risk Management Plan which was pre-agreed by the regulatory agencies that its acceptance would allow for a no further action on the subject property and allow for future proposed construction activities to proceed on the property. One of the requirements for the no further action will be a deed restriction stating that the groundwater below the property is contaminated. This was agreed to by the current and proposed property owners.

Future use of the property will be a four story residential facility. An underground parking garage will be a part of the proposed residential facility. Consideration for groundwater needs to be made given the potential for encountering it during the construction phase of the parking garage. Scenarios involving contact with the groundwater during construction will be addressed in the Plan for Property Development.

There is no evidence the current occupants of the site engage in any activity which would lead to any contamination of the property. A previous assessment of the property suggests the presence of asbestos in the floor tile previously used as office space by M-Code Software. Piping outside the customer service area was also found to be wrapped by an asbestos containing material. This pipe was not located during the December 2000 or April 2002 site reconnaissance. Further site reconnaissance of the subject property showed no obvious activities by current owners which would impact the property's soil or groundwater.

If you have any questions concerning this Phase I ESA, please feel free to contact me.

Very truly yours,

Block Environmental Services, Inc.

Ronald M. Block, Ph.D., REA

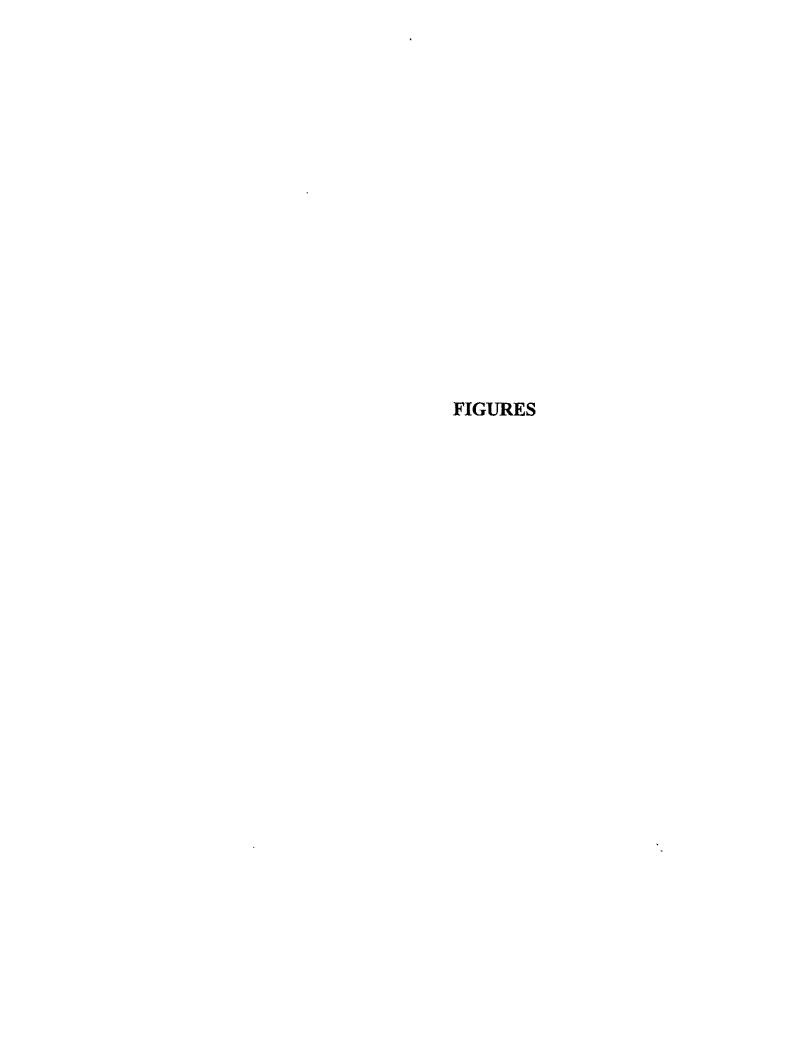
President

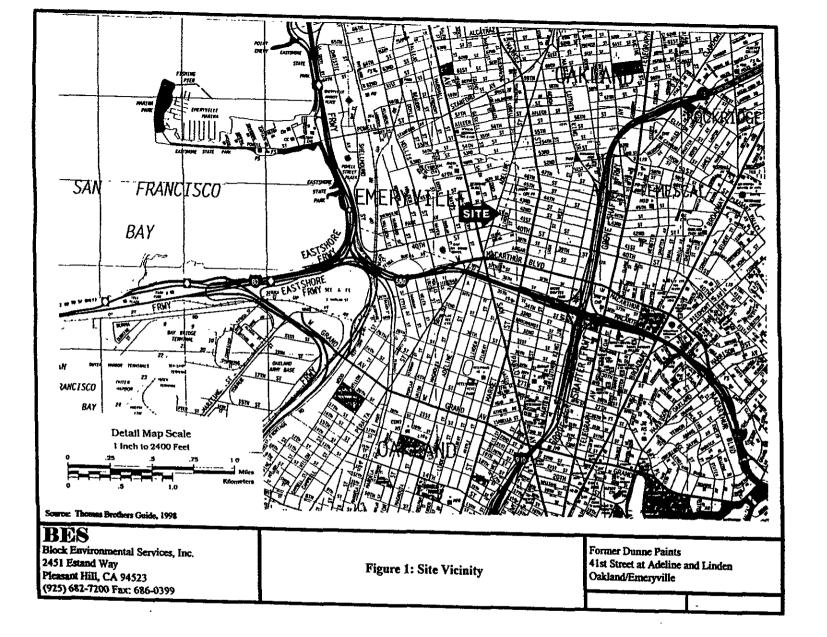
Registered Environmental Assessor #00870

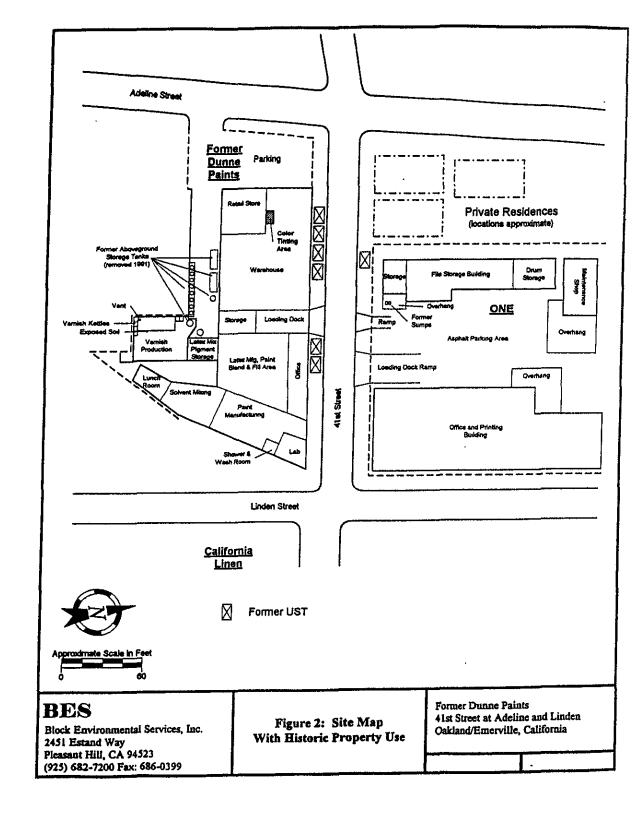
(Expires June, 2003)

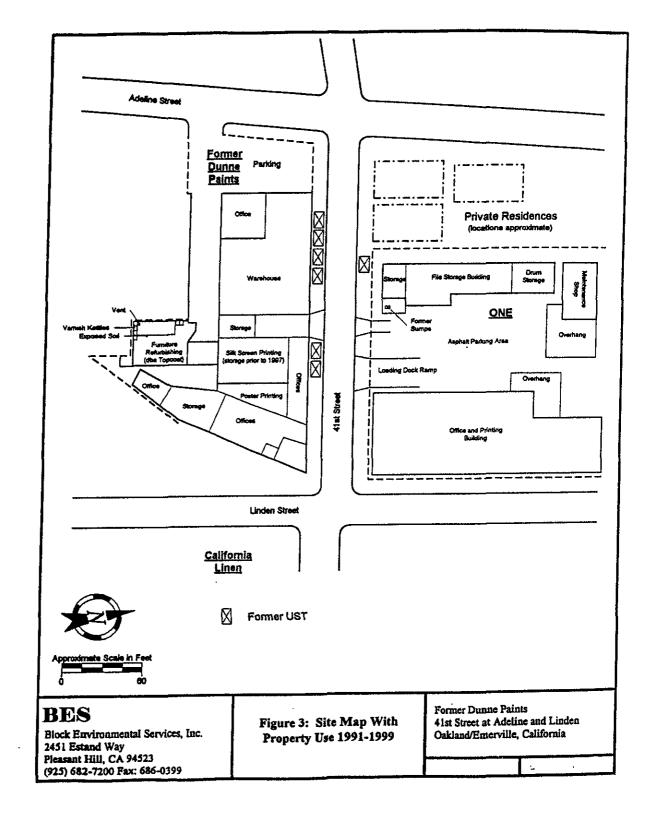
Nanette Malan

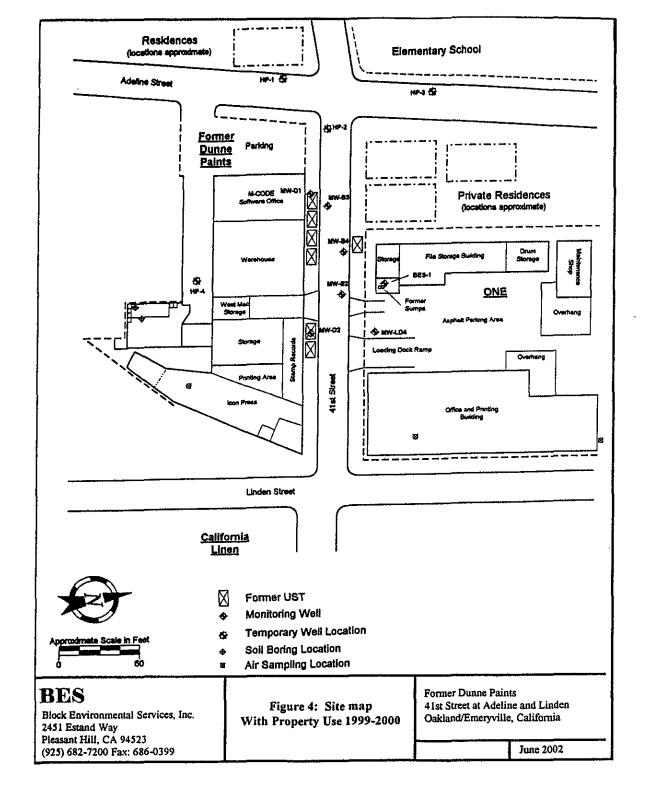
Environmental Scientist

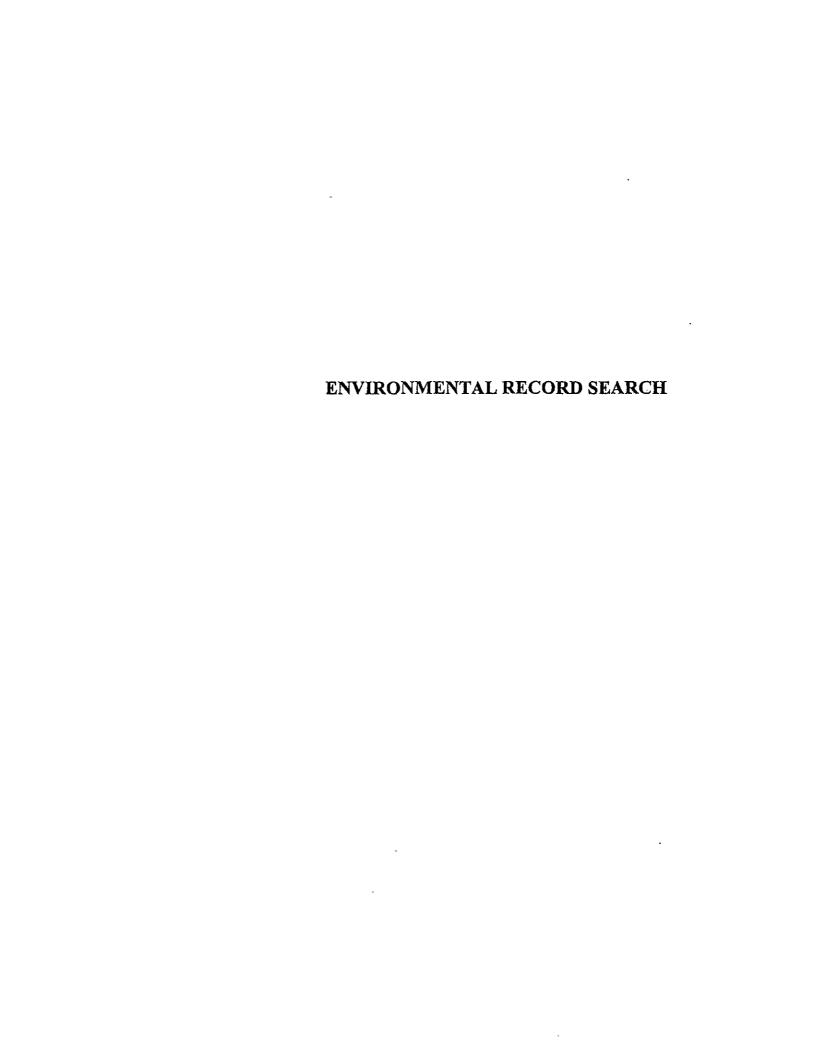














ENVIRONMENTAL RECORD SEARCH

for the site

FORMER DUNNE QUALITY PAINT 1007 41ST ST, OAKLAND

performed for

BLOCK ENVIRONMENTAL

04-10-2002

BLOC3307

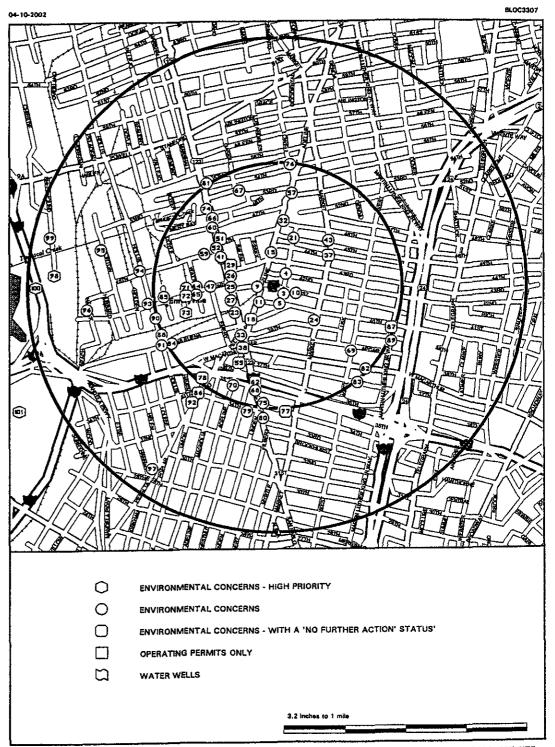
444 S. Cedros Avenue Suite 200, Solana Beach CA 92075 Tel: (858) 793-0641

INTRODUCTION

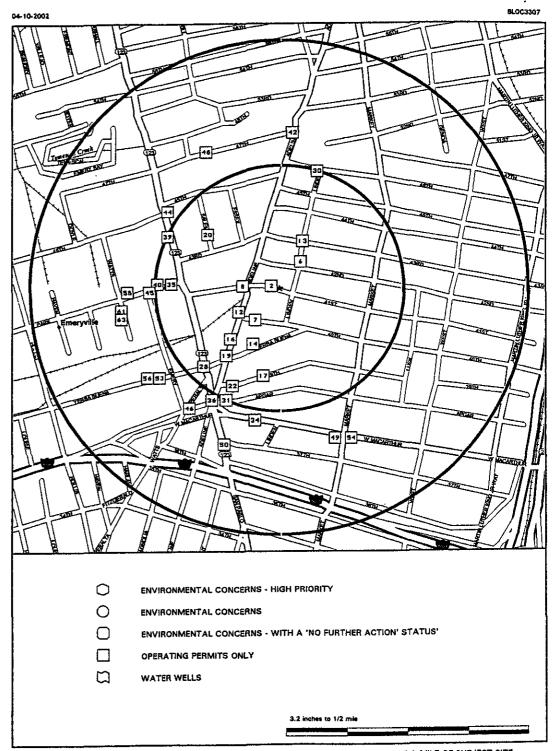
This document, prepared on the request of BLOCK ENVIRONMENTAL, reports the findings of 8BL's investigation of environmental concerns in the vicinity of 1007 41st St, Oakland, it is divided in the following segments:

- ♦ Map showing the location of the identified sites relative to the subject site. A total of 102 separate sites were identified.
- Summary listing the identified sites by street names.
- Final Report describing the sources investigated and the resulting findings:

- Federal sources			
National Priority List	no sites	within 1 mile radius.	Page: 1
CERCLIS	no sites	within half of a mile.	1
NERAP	no sites	within a quarter of a mile.	2
Federal Facilities	no sites		2
Emergency Response Notification System	5 sites)	within a quarter of a mile.	2
Site Enforcement Tracking System	1 site	within half of a mile.	3
Enforcement Oocket System (DOCKET/CDETS)	no sites	within a quarter of a mile.	2 3 3 4 4
C-Docket	no sites	within a quarter of a mile.	4
RCRA Violators List	7 sites	within 1 mile radius.	4
Federal Enforcement Dockets	no sites	within a quarter of a mile.	5
- California State sources	_		
Annual Work Plan	3 sites	within 1 mile radius.	5
CALSITES	3 sites	within half of a mile.	6
CALSITES - No Further Action	3 sites	within a quarter of a mile.	7
Cortesa	no sites	within half of a mile.	8
Leaking Underground Storage Tanks	46 sites	within half of a mile.	8
Solid Waste Information System	no sites	within 1 mile radius.	14
Well investigation Program	no sites	within 1 mile radius.	14
Drinking Water Program	no sites	within half of a mile.	14
- Regional sources			
Toxic Releases	9 sites	within half of a mile.	14
Toxic Pits	no sites	within 1 mile radius.	16
Solid Waste Assessment Test - Regional	1 site	within 1 mile radius.	17
- Operating permits			
RCRA Generators	10 sites	within a quarter of a mile.	17
RCRA - TSD Facilities	no sites	within 1 mile radius.	19
SARA Title III,section 313 (TRIS)	3 sites	within a quarter of a mile.	19
Nuclear Regulatory Commission Licensees	no sites	within a quarter of a mile.	20
PCB Waste Handlers Database	no sites	within a quarter of a mile.	20
Permit Compliance System (PCS)	no sites	within a quarter of a mile.	20 21
AIRS Facility System (AFS)	3 sites	within a quarter of a mile.	21
Section Seven Tracking System	1 site	within a quarter of a mile.	22
FIFRA/TSCA tracking system	no sites no sites	within a quarter of a mile.	22
Federal Facilities Information System (FFIS)	no sites	within a quarter of a mile.	22
Chemicals in Commerce Information System		within a quarter of a mile.	22
FINDS EPA Facility Index System	1 site 46 sites	within a quarter of a mile. within a quarter of a mile.	22
Hazardous Waste Information System	21 sites	within a quarter of a mile.	30
Underground Storage Tanks	£ I Sites	within a quarter of a fille.	30



APPROXIMATE LOCATION OF IDENTIFIED SITES WITH KNOWN ENVIRONMENTAL CONCERNS IN THE VICINITY OF SUBJECT SITE AT 1007 41ST ST, OAKLAND



APPROXIMATE LOCATION OF IDENTIFIED SITES WITH OPERATING PERMITS ONLY WITHIN HALF A MILE OF SUBJECT SITE AT 1007 41ST ST, OAKLAND

- 1. DUNNE QUALITY PAINTS
- 2. ROCKRIDGE WAREHOUSE
- 1. BOYSEN PAINT
- 4. BOYSEN PAINT
- 5. GAMMILL, VINCENT
- 6. BOYSEN PAINTS
- 7. RIS HUGHES COMPANY INC.
- S. OAKLAND NATIONAL ENGRAVES
- 10. CAUFORNIA UNEN RENTAL
- 11. FIDELITY ROOF COMPANY
- 12. NATIONAL UPHOLSTERING COMPANY
- 13. K-P GRAPHICS
- 14 ERIC SCHMIER
- 15. RED TOP ELECTRIC CO. EMERYVILL
- 18. CAPLOS AUTO PAINTING
- 17. FOREIGN AUTO WORKS
- 18. PACIFIC TYPOGRAPHIC
- 19. BAY COUNTIES SERVICE STATIO
- 20. EMERYVILLE VETERANS
- 21. FLECTO INTERNATIONAL
- 22. PRECISION MOTORS
- 23. TONY'S MEXICO
- 24. TOSCANA BAKING COMPANY 25. UNKNOWN
- 26. UNKNOWN
- 27. S F FRENCH BREAD PRODUCTS
- 28. CUPPER EXPRESS COMPANY
- 29. EMERYVILLE REDEVELOPMENT AG
- 30. CONTINENTAL BAKING COMPANY
- 31. HIBECK SVC & REPAIR
- 32. REDEVELOPMENT AGENCY
- 33. GMC TRUCK & COACH DIVISION
- 34. R & R AUTOMOTIVE
- 35. AMERICAN RUBBER MFG CO
- 36. JESSUPINC.
- 37. OLMA RECORDS
- 38. SLAZIC INDUSTRIAL BUILDING
- 39. CITY OF EMERYVILLE/REDEV AGCY
- 40. NEW LOGIC INTERNATIONAL INC
- 41. EMERYVILLE FIRE DEPARTMENT
- 42. KARLESKINT-CRUM INC.
- 43. ARCO
- 44. EMERYVILLE SERVICE STATION
- 45. ATTIVO CONFECTIONS
- 46. FL& W AUTO SERVICE
- 47. PEPSI COLA BOTTLING CO.
- 48. PETERSON'S PROPERTIES
- 49. CALIFORNIA MAINTENANCE
- 50. PRECISION AUTO TRANSMISSION
- 51. STANDARO BRANDS PAINT 52, A C TRANSIT - EMERYVILLE
- 53. SANTA FE PACIFIC REALTY
- 54, 92029

- 55. OWENS MORTGAGE INVESTMENT FUND
- 56. WESTRANSCO FREIGHT CO.
- 57. INTERSTATE BRANDS CORP FACILIT
- 58. FOLKMANIS INC.
- 59. EMERYVILLE DIVISION NO. 2
- 60. BERKELEY FARMS INC
- 61. REGGIE JACKSON
- 82. CAHON ASSOCIATES INC
- 63. CA COMMUNICATIONS
- 64. PARK AVENUE PROPERTY
- 65. PACIFIC GAS & ELECTRIC
- 66. BERKELEY FARMS TRUCK SHOP YARD
- 67. 1056 48TH ST
- 68. SHELL
- 69. NEIGHBORHOOD LAUNDROMAT
- 70. OTTY OF PARIS CLEANERS
- 71. DEL MONTE PLANT 35
- 72. GEROW PROPERTIES
- 73. THERM-TEC OF CALIFORNIA
- 74. VACANTILOT
- 75. THRIFTY OIL
- 78. EAST BAY FIXTURE CO.
- 77. OAKLAND FIRE STATION #5
- 78. CITY WOOD
- 79. DOUGCO INC
- 80. FG GASQUNE
- 81. PARINA ENTERPRISES
- 82. ARCO
- 83. RD MINER COMPANY
- 84. YERBA BUENA EAST BAYBRIDGE
- 85. EMERVILLE CITY OF
- 86. HEMSATH DRAYAGE
- 87. BART PROPERTY
- 68. BASHLANDING
- 89. GROVE STREET WASH RACK
- 90. RANSOME COMPANY
- 91. BAY AREA WAREHOUSE
- 92. CLAWSON HIGH SCHOOL
- 93. DELMONTE PLANT #35
- 94. PG & E MATERIALS DISTRIBUTION 85. AMERICAN BIO NUCLEAR
- 96. TECHNICHEM, INC.
- 97. ZERO WASTE SYSTEMS, INC.
- 98. MYERS CONTAINER CORPORATION
- 99. PRIZER INC
- 100. BARBARY COAST STEEL
- 101. SOUTHERN PACIFIC DESERT RAIL

UNKNOWN LOCATIONS

SCHNITZER STEEL PROCTS HOWARD

ENVIRONMENTAL RECORDS SEARCH SUMMARY

ENVIRONMENTAL RECORDS SEARCH FOR FORMER DUNNE QUALITY PAINT 1007 41ST ST, OAKLAND

Page:

BLOC3307

Job: BLOC3307 Date: 04-10-2002

ADORES	33	CITY	LOCATION	SOU- ACE	STA- TUS	PAGE	MAP	DIA
ENVIR 1007	IONMENTAL CONCERNS, WITHIN 1/4 MII 41ST ST	LE OF THE SUBJI	ECT SITE DUNNE QUALITY PAINTS DUNN QUALITY PAINTS DUNNE FRANK W COMPANY! DUNNE FRANK W COMPANY! DUNNE FRANK W COMPANY! FRANK W. DUNNE CO. CUNNE FRANK W. COMPANY! WEST MAC BUILDERS FRANK W. DUNNE COMPANY!	LUST NT NT RCFA HWIS AFS SARA HWIS UST	38 I S	9 15 15 16 23 21 20 24 24 31	1	
1001	41ST ST	EMERYVILLE	BOYSEN PAINT	เมสา	3A	9	3	SE
1001	42ND 9T	OAKLAND	OAKLANO NATIONAL ENGRAVERS OAKLAND NATI, ENGRAVING INC CAKLAND NATIONAL ENGRAVING SOYSEN PAINT OAKLAND NATIONAL ENGRAVING CO.	LUST NT NT HWIS HWIS	ı I	9 15 15 24 24	4	NE
1070	40TH ST	OAKLAND	VINCENT GAMIL GAMMILL, VINCENT	ERNS HWIS		3 23	5	8
	41ST & ADELINE	OAKLAND	OAKLAND NATIONAL ENGRAVES	NT	ı	15	9	w
262	4131 & AUSUMS 413T ST	OAKLAND	CALIFORNIA LINEN RENTAL	LUST	38	9	10	E
1075	40TH ST	QAKLAND	FIDELITY ROOF COMPANY FIDELITY ROOF CO FIDELITY ROOF COMPANY FIDELITY ROOF CO	LUST FICRA UST HWIS	7 S 8798A	9 18 31 23	11	SW
4377	ADELINE ST	EMERYVILLE	RED TOP ELECTRIC INC RED TOP ELECTRIC CO. EMERYVILL RED TOP ELECTRIC INC	LUST UST HWIS	38 8798A	10 31 26	15	N
1094	YERBA BUENA AVE	EMERYVILLE	PACIFIC TYPOGRAPHIC	CS-nta	RED	8	18	SW
1000	45TH ST	OAKLAND	FLECTO INTERNATIONAL VANGUARD/FLECTO COATENGS LTD. FLECTO CO THE INC FLECTO CO THE INC FLECTO CO THE INC FLECTO CO THE INC FLECTO COMPANY THE INC FLECTO COMPANY THE INC FLECTO CO THE INC FLECTO CO. INC. THE FLECTO COMPANY, INC.	CS-rife SETS RV LUST RCRA AFS HWIS PE SARA UST	8 8 8	7 3 4 9 18 21 24 21 20 31	21	NE
4000	SAN PABLO AVE	EMERYVILLE	CEUS SERVICE STATION TONY'S MEXICO CEUS TEXACO SERVICE STATION TEXACO CEUS STATION CECIS TEXACO STATION	LUST HWIS UST HWIS HWIS	3A 8796A	12 29 32 29 29	23	sw
3924	MARKET ST	OAKLAND	San Francisco French Bread com Toscana Baking Company Scott Atthowe San Francisco French Bread com	UST UST ENMS HWIS	38 8796l	11 31 27 27	24	SE
	41ST & SAN PABLO AVE	EMERYALE	UNKNOWN	ERNS		3	25	w
4100	SAN PABLO AVE	EMERYVILLE	UNKNOWN	ERNS		3	26 27	w
4070	san pablo ave	EMERYVILLE	SAN FRANCISCO FRENCH BREAD COM S F FRENCH BREAD PRODUCTS TOSCANA BAKING COMPANY TOSCANA BAKING COMPANY	LUST HWIS UST UST	38 8798l 93	13 29 32 32		
4300	SAN PABLO AVE	EMERYVILLE	EMERYVILLE REDEVELOPMENT AGENC EMERYVILLE REDEVELOPMENT AG	WST HWS	9	13 29	29	W
1056	46TH ST	EMERYVILLE	REDEVELOPMENT AGENCY	NT	1	15	32	N
3800	SAN PABLO AVE	OAKLAND	BMC TRUCK & COACH DIVISION BMC TRUCK & COACH DIVISION OAKLAND TRUCK CENTER (FORMERLY BMC TRUCK & COACH DIVISION	RV RCRA UST HWIS	8 8796l	5 19 32 28	33	SW
4400	MAPKET ST	OAKLAND	OLIVIA RECORDS	ÇS-nfa	RED	7	37	NE

ENVIRONMENTAL RECORDS SEARCH FOR FORMER DUNNE QUALITY PAINT 1007 41ST ST, OAKLAND

Page: Job :

BLOC3307 Date: 04-10-2002

ADORE	:SS	CITY	LOCATION	SOU- ACE	STA- TUS	BEAG	MAP	DIA
1016	W MAC ARTHUR SLVO	OAKLAND	BLAZIC INDUSTRIAL BUILDING BLAZIC INDUSTRIAL BALANCING	LUST HWIS	9	†1 28	38	SW
4331	san pablo ave	EMERYVILLE	EMERYVILLE FIRE DEPARTMENT EMERYVILLE FIRE DEPT	LUST UST	1 8798A	13 33	41	NW
4401	MAPKET ST	OAKLAND	ARCO ARCO STATION DAMELE, GIUSEPPINA	LUST UST HWIS	38 1968)	11 32 27	43	NE
1150	PARK AVE	EMERYVILLE	PEPSI COLA COMPANY PEPSI COLA BOTTUNG CO. PEPSI COLA CO. PEPSI COLA-KEN-SHOP PEPSI COLA PEPSI COLA BOTTUNG COMPANY	LUST UST SAPA HWIS HWIS FN	7 878.95	11 32 20 25 25 28	47	w
4343	SAN PABLO AVE	EMERYVILLE	STANDARD BRANDS PAINT	LUST	9	13	51	NW
	45TH & SAN PABLO AVE	EMERYVILLE	A C TRANSIT - EMERYVILLE	CalSite	REFFW	7	52	NW
3623	ADEUNE ST	EMERYVILLE	OWENS MORTGAGE INVESTMENT FUND AMBASSADOR PARTNERSHIP LTD	LUST HWIS	9	10 25	55	SW
1140	45TH ST	EMERYVILLE	AC TRANSIT EMERYVILLE DIVISION NO. 2 A C TRANSIT	LUST UST HWIS	5C 8798A	19 31 25	59	w
4550	san pablo ave	EMERYVILLE	BERKELEY FARMS BERKELEY FARMS INC BERKELEY FARMS INC, EMERYVILLE	LUST HWIS UST	1 8798A	13 29 33	60	NW
1199	PARK AVE	EMERYVILLE	PARK AVENUE PROPERTY	LUST	1	12	64	W
1205	PARK AVE	EMERYVILLE	PACIFIC GAS & ELECTRIC	ERNS		3	65	w
ENVIR	IONMENTAL CONCERNS, WITHIN 1/4 - 1/3	MILE OF THE SU	JBJECT SITE INTERSTATE BRANDS CORP FACILIT	LUST.	1	10	57	N
3501	SAN PABLO AVE	QAKLAND	CAHON ASSOCIATES INC	wst	9	12	62	\$
4575	SAN PABLO AVE	EMERYVILLE	BERKELEY FARMS TRUCK SHOP YARD	LUST	38	13	66	NW
1056	48TH ST	EMERYVILLE	1056 48TH ST	NT		15	67	NW
3420	SAN PABLO AVE	CAKLANG	SHELL,	WST	5C	12	68	s
3836	WEST ST	CAKLAND	NEIGHBORHOOD LAUNDROMAT	LUST	36	13	69 70	SE
3616	ADELINE ST	OAKLAND	CITY OF PARIS CLEANERS	UST	38	10	70 71	sw W
1250	PARK AVE	EMERYVILLE	DEL MONTE PLANT 35 DEL MONTE PLANT #35	NT NT		18	72	w
1255	PARKAVE	EMERYVILLE	GEROW PROPERTIES	LUST	9	12	73	w
4000	HARLAN ST, 01S/03W	EMERYVILLE	THERM-TEG OF CALIFORNIA	SA	11	13	74	NW
4800	san paslo ave	EMERYVILLE	VACANTLOT	LUST	8 50	12	75	S
3400	SAN PABLO AVE	OAKLAND	THRIFTY OIL	RV	30	4	76	N
941	AXLEEN ST	OAKLAND	EAST BAY FIXTURE CO	LUST	٥	- A	77	3
934	34TH ST	CAIGAND	OAKLAND FIRE STATION #5	LUST	9	10	78	sw
3423	HARLAN ST	OAKLAND OAKLAND	DOUGCO INC	LUST	39		79	3
1073	34TH ST	CAKLAND	FG GASOLINE	LUST	1	12	80	s
3314	SAN PABLO AVE	OAKLAND OAKLAND	PARINA ENTERPRISES	LUST	· •	13	81	NW
5433	SAN PABLO AVE	OAKLAND	ARCO	LUST	7	11	82	s E
	V MAC ARTHUR SLVD	CAKLAND	RD MINER COMPANY	WST		9	83	8E
750	STTH ST YERBA BUENA & HOLUS ST	EMERYVILLE	YERBA BUENA EAST BAYBRIDGE		ì	16	84	SW
1333	PARK AVE	EMERYVILLE	EMERVILLE CITY OF		38	12	85	W
1350	34TH ST	GAKLAND	HEMSATH ORAYAGE	LUST	9	9	86	\$W
3924	MARTIN LUTHER KING JR WAY	CARLAND	BART PROPERTY	LUST	9	tt	87	E
4015	HOLLIS ST		SASHLAND INC	யள	38	10	88	W

ENVIRONMENTAL RECORDS SEARCH FOR FORMER DUNNE QUALITY PAINT 1007 41ST ST, OAKLAND

Page: 3 Job: BLOC3307 Date: 04-10-2002

ADDRE	\$3	CITY	LOCATION	SOU- ACE	STA- Tus	PAGE	MAP	OIR
3884	YAW RL DAIN REHTUJ KITRAM	CAKLANO	GROVE STREET WASH RACK	ĮUST	38	11	89	— E
4030	HOLLIS ST	EMERYVILLE	RANSOME COMPANY RANSOME COMPANY	CaiSite LUST	REFRW 9	7 10	90	W
4001	HOLLIS ST	EMERYVILLE	BAY AREA WAREHOUSE	Tew?	38	10	91	W
4202	HOLLIS ST	EMERYVILLE	DEL MONTE PLANT #35	LUST	5C	11	93	w
	ONMENTAL CONCERNS, WITHIN 1/2-3	3/4 MILE OF THE	SUBJECT SITE CLAWSON HIGH SCHOOL	เมรา	9	12	92	sw
3420 4525	PERALTA ST HOLLIS ST	EMERYVILLE	PG & E MATERIALS DISTRIBUTION PACIFIC GAS & ELECTRIC CO-EME PG & E	NT CalSite LUST) CERT' 38	18 7 11	94	W
4580	HORTON ST	EMERYVILLE	AMERICAN BIO NUCLEAR	ĦV		5	95	W
	CYPRESS CORRIDOR	DAKLAND	SOUTHERN PACIFIC - DESERT PAIL	AnnWok	AWP	6	101	W
ENVIR	ONMENTAL CONCERNS, WITHIN 3/4 - 1 HALLECK ST	MILE OF THE SI	UBJECT SITE TECHNICHEM, INC	RV		4	96	w
2928	POPLAR ST	OAKLAND	ZERO WASTE SYSTEMS, INC.	RV		5	97	SW
4500	SHELLMOUND ST	EMERYVILLE	MYERS CONTAINER CORPORATION	AnnWrk	AWP	6	98	W
4650	SHELL MOUND ST	EMERYVILLE	PRZERINC	RV		5	99	W
4300	EASTSHORE HWY	EMERYVILLE	BARBARY COAST STEEL	AnnW <i>n</i> t	AWP	8	100	W
SITES	WITH UNKNOWN OR NON-SPECIFIC LO	CATION						
	ADEUNE ST	OAKLAND	SCHNITZER STEEL PROCTS HOWARD CA ELECTRIC CO	NT ERNS	o ·	1 4 3		

OPERATING PERMITS ONLY FOR FORMER DUNNE QUALITY PAINT 1007 41ST ST, OAKLAND Page: Job :

4 BLOC3307

Date: 04-10-2002

ADORESS		слу	LOCATION	SOU- ACE	STA- TUS	PAGE	MAP LOC	DIR —
	NG PERMITS ONLY, WITHIN 1/4 MILE C	OF THE SUBJECT	SITE ROCKRIDGE WAREHOUSE	H W IŞ		24	2	w
	NO & LINDEN ST	CAKLAND	BOYSEN PAINTS BOYSEN PAINTS	HWIS RCRA	8	24 18	6	NE
1076 40	TH ST	CAKLAND	R S HUGHES COMPANY INC	HWIS		23	7	SW
	ST & LINDEN ST	EMERYVILLE	GROW GROVE	HWIS		23	8	W
	DELINE ST	EMERYVILLE	NATIONAL UPHOLSTERING COMPANY	HWIS		26	12	\$W
	RD ST	CAKLAND	X-P GRAPHICS K P CORPORATION CARLAND	HWIS RCRA	3	24 18	13	NE
1033 YE	RBA BUENA AVE	EMERYVILLE	ERIC SCHMIER ACS AB HAZARD MGR	HWIS AFS		30 21	14	3W
3999 AD	ELINE ST	EMERYVILLE	CARLOS AUTO PAINTING CARLOS AUTO PAINTING MCINERNEY,JOHN	HWIS HWIS HWIS		25 25 25	18	sw
1025 391	TH ST	CARLAND	FOREIGN AUTO WORKS	HWIS		23	17	8
1096 YES	RBA BUENA AVE	EMERYVILLE	BAY COUNTIES SERVICE STATIO	HWIS		30	19	SW
4321 SAI	LEM ST	EMERYVILLE	EMERYVILLE VETERANS	UST	1968A	32	20	NW
1054 397	TH ST	EMERYVILLE	PRECISION MOTORS PRECISION MOTORS	HWIS RCRA	s	23 18	22	SW
3871 SAI	N PABLO AVE	EMERYVILLE	CLIPPER EXPRESS COMPANY	UST	87981	32	28	\$W
1010 407	TH ST	CAKLAND	CONTINENTAL BAKING COMPANY I.T.T. CONTINENTAL BAKING CO.	HWIS UST	8798A	25 31	30	N
1040 APC	gar st	EMERYVILLE	H BECK SVC & REPAIR BECK BMW SERVICES & REPAIR H BECK SVC & REPAIR	ACRA HWIS HWIS	s	18 26 26	31	sw
970 W MA	C AFTHUR BLVD	CAKLAND	R & R AUTOMOTIVE	HWI\$		26	34	S
1145 PAF	RK AVE	EMERYV/LLE	AMERICAN RUBBER MFG CO OALZELL CORP THE AMERICAN RUBBER MFG. CO. AMERICAN RUBBER MFG CO THE VAN CATLIN CONSTRUCTION CO	HWIS HWIS UST ACRA HWIS	8798I S	27 27 32 19 27	35	w
SAN	n pablo & adeline st	EMERYVILLE	JESSUP INC.	HWIS		26	36	SW
4320 SAN	PABLO AVE	EMERYVILLE	CITY OF EMERYVILLE/REDEV AGCY	HWIS		29	39	W
1155 PAP	R AVE	EMERYVILLE	NEW LOGIC INTERNATIONAL, INC	HWIS		28	40	W
4711	H & ADELINE ST	EMERYVILLE	KAFILESKINT-CRUM INC.	HWIS		25	42	N
4501 SAN	PABLO AVE	EMERYVILLE	EMERYVILLE SERVICE STATION	UST.	\$798A	33	44	NW
1165 PAR	RK AVE	EMERYNLLE	ATTIVO CONFECTIONS	HWIS		28	45 46	W SW
1043 W MAC	C ARTHUR BLVO	EWERYVILLE	R & W AUTO SERVICE R&W AUTO SERVICE R&W AUTO SERVICE R&W AUTO SERVICE	HWIS RCRA HWIS HWIS	8	26 19 27 27		•
1086 47TI	HST	OAKLAND	PETERSON'S PROPERTIES	HWIS		25	48	NW
	· · • ·	OAKLAND	CALIFORNIA MAINTENANCE	UST	1 968A	31	49	SE
		CAKLAND	PRECISION AUTO TRANSMISSION	HWIS		28	50	\$W
1268 YER	IBA BUENA AVE	EMERYVILLE	SANTA FE PACIFIC REALTY	HWIS		30	53	SW
		OAKLAND	92029 CHEVRON STATION #92029	UST HWIS	878.93	31 26	54	SE
1270 YEA	BA BUENA AVE	EMERYVILLE	Westransco Freight Co. Westransco Freight Co.	HWIS LIST	8798A	30 33	56	SW
1219 PAR	K AVE	EMERYVILLE	FOLKMANIS INC	HWIS		28	58	W
	TTS ST	EMERYVILLE	REGGIE JACKSON	HWIS		26	81	W
4053 WAT	пээг	EMERYVILLE	G A COMMUNICATIONS	HWIS		30	63	W

REFERENCED SOURCES

Job : Date: **BLQC3307** 04-10-2002

FEDERAL SOURCES

NATIONAL PRIORITY UST (09/15/01)

CERCLA CERCUS (09/01) NERAP NERAP (08/01)

FedFeg FEDERAL FACILITIES (00/01)

EANS EMERGENCY RESPONSE NOTIFICATION SYSTEM (1989-2000) SITE ENFORCEMENT TRACKING SYSTEM (09/12/01)

COETS ENFORCEMENT COCKET SYSTEM (COCKET/COETS)

C-DOCKET (12/01) CD

RCRA VIOLATORS LIST (09/01) RV FEDERAL ENFORCEMENT DOCKETS

CALIFORNIA STATE SOURCES

AnniWirk ANNUAL WORK PLAN (09/07/01)

OLST BKLG Backlog REFRW Referred to the RWOB COM Delisted from the AWP Certified, maint mode

AWP Active AWP sile REFRC Referred to RCRA

CERT Certified after remediation

CalSite CALSITES (09/07/01)

CORTESE 109/011

PEARL Prei Assmnt Low priority NFA EPA EPA is the lead agency PEARH SSR Site Screening Required RWOCS PAPR County lead

No Further Action for DTSC Prel Assmet High priority Mitigated under RWQB PRP Search Required

PEARM Prel Assembt Medium priority RCRA Mitigated under the RCRA HRR Hazard Ranking Required Other Agency lead

CS-nfa CALSITES - NO FURTHER ACTION (09/01/01)

NFA No Further Action

Closed Case

WACET Tank leak DHS3 OHS2 DHS5 section 25356

Cont large well Cont small well QHS1 Abundoned haz waste site CWMB Disposal site

Case closed

LEAKING UNDERGROUND STORAGE TANKS (08/01) 38

No action Leak being confirmed Site workplan submitted 5R Prei site assmnt underway Pollution characterization Remediation plan

Remedial action undoway Post remedial action monitoring

зА SOLID WASTE INFORMATION SYSTEM (09/01)

SWIS WELL INVESTIGATION PROGRAM WIP DRINKING WATER PROGRAM wa

REGIONAL SOURCES

CS

LUST

TOXIC RELEASES

TOXIC PITS (01/01) SOLIO WASTE ASSESSMENT TEST - REGIONAL (01/01) SR

OPERATING PERMITS

ACRA GENERATORS (09/00) RCRA

Large Generator

Transporter

Smati Generator

RCRA - TSO FACILITIES (09/00) TSO

Incinerator

۲ 0

Land Disposal

Storage/Treatment

SARA TITLE IN, SECTION 313 (TRIS) (01/99) SARA

NUCLEAR REGULATORY COMMISSION LICENSEES (01/00) PCS WASTE HANDLERS DATABASE (01/00)

Nucl PCB PERMIT COMPLIANCE SYSTEM (PCS) (01/00) PCS AFS AIRS FACILITY SYSTEM (AFS) (01/00) SECTION SEVEN TRACKING SYSTEM (01/00)

PE FIFRA/TSCA TRACKING SYSTEM (01/00) FIFRA

PEDERAL FACILITIES INFORMATION SYSTEM (FFIS) (07/90) CHEMICALS IN COMMERCE INFORMATION SYSTEM (01/00) FIFS CICIS

FINDS EPA PACILITY INDEX SYSTEM (01/00) FN

HAZARDOUS WASTE INFORMATION SYSTEM (1964-2000) HWIS

UNDERGROUND STORAGE TANKS UST

ENVIRONMENTAL RECORDS SEARCH LISTED BY SOURCE

Page:

Date: 04-10-2002 Job: BLOC3307

INTRODUCTION

BBL. has used its best effort but makes no claims as to the completeness or accuracy of the referenced government sources or the completeness of the search. Our records are frequently updated but only as current as their publishing date and may not represent the entire field of known or potential hazardous waste or contaminated sites. To ensure complete coverage of the subject property and surrounding area, sites may be included in the list if there is any doubt as to the location because of discrepancies in map location, zip code, address, or other information in our sources. For additional information call 619 793-0641.

The following government sources have been searched for sites at the street address, unless otherwise stated, of the subject location.

FEDERAL SOURCES

NPL National Priority List

EPA has prioritized sites with significant risk to human health and the environment. These sites receive remedial funding under the Comprehensive Environmental Response Conservation and Liability Act (CERCLA).

No listings within 1 mile radius of the subject site.

CERCLIS Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS is a database used by the EPA to track activities conducted under the Comprehensive Environmental Response and Liability Act CERCLA (1980) and the amendment the Superfund Amendments and Reauthorization Act SARA (1986).

Sites to be included are identified primarily by the reporting requirements of hazardous substances Treatment, Storage and Disposal (TSD) facilities and releases larger than specific Reportable Quantities (RQ), established by EPA.

Using the National Oil and hazardous Substance Pollution Contingency Plan(National Contingency Plan) the EPA set priorities for cleanup.

The EPA rates National Contingency Plan sites according to a quantitative Hazard Ranking System (HRS) based on the potential health risk via any one or more pathways: groundwater, surface water, air, direct contact, and fire/explosion.

The EPA and state agencies seek to identify potentially responsible parties(PRP) and ultimately Responsible Parties (RP) who can be required to finance cleanup activities, either directly or through reimbursement of federal Superfund expenditures.

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No listings within half of a mile radius of the subject site.

NERAP N

No Further Remedial Action Planned sites (CERCLIS)

As of February 1995, CERCLIS sites designated 'No Further Remedial Action Planned' NFRAP have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the site being placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration.

EPA has removed these NFRAP sites from CERCLIS to lift unintended barriers to the redevelopment of these properties. This policy change is part of EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens promote economic redevelopment of unproductive urban sites.

No listings within a quarter of a mile radius of the subject site.

FEDFAC Federal Facilities

As part of the CERCLA program, federal facilities with known or suspected environmental problems, the Federal Facilities Hazardous Waste Compliance Docket is tracked separately to comply with a Federal Court order.

No listings within half of a mile radius of the subject site.

ERNS Emergency Response Notification System

The ERNS is a national computer database used to store information on unauthorized releases of oil and hazardous substances. The program is a cooperative effort of the Environmental Protection Agency, the Department of Transportation Research and Special Program Administration's John Volpe National Transportation System Center and the National Response Center.

There are primarily five Federal statutes that require release reporting the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) section 103; the Superfund Amendments and Reauthorization Act (SARA) Title III Section 304; the Clean Water Act of 1972(CWA) section 311(b)(3); and the Hazardous Material Transportation Act of 1974(HMTA section 1808(b).

This list has been researched within a quarter of a mile radius of the subject site.

Page:

Date: 04-10-2002 Job: BLOC3307

Site: VINCENT GAMIL
Address: 1070 40TH ST
City: OAKLAND

Map Loc: 5 - within 1/4 mile S of the subject Status: 8900012918 MISC CHEMICAL (05/23/1989)

Site: UNKNOWN

Address: 41ST & SAN PABLO AVE

City: EMERYVILLE

Map Loc: 25 - within 1/4 mile W of the subject Status: 9000020154 GASOLINE (06/11/1990)

Site: CA ELECTRIC CO
Address: ADELINE ST
City: OAKLAND

Status: 8800013065 BURNING; SMELLS ELECTRIC (07/19/1988)

Site: PACIFIC GAS & ELECTRIC

Address: 1205 PARK AVE City: EMERYVILLE

Map Loc: 65 - within 1/4 mile W of the subject

Status: 96 512007 10/21/96

Site: UNKNOWN

Address: 4100 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 26 - within 1/4 mile W of the subject Status: 9000020158 GASOLINE OR DIESEL (06/11/1990)

SETS Site Enforcement Tracking System (SETS)

When expanding Superfund monies at a CERCLA (Comprehensive Environmental Response, Compensation and Liability Act) Site, EPA must conduct a search to identify parties with potential financial responsibility for remediation of uncontrolled hazardous waste sites. EPA regional Superfund Waste Management Staff issue a notice letter to the potentially responsible party (PRP). The status field contains the EPA ID number and name of the site where the actual pollution occurred.

This list has been researched within half of a mile radius of the subject site.

e: VANGUARD/FLECTO COATINGS LTD.

Address: 1000 45TH ST City: OAKLAND

Map Loc: 21 - within 1/4 mile NE of the subject

Status: 3138

Page: Date:

04-10-2002 **BLOC3307** Job:

DOCKET tracks civil judicial cases against environmental polluters, while CDETS processes court settlements, called consent decrees.

No listings within a quarter of a mile radius of the subject site.

Criminal Docket System (C-DOCKET) CD

Criminal Docket System is a comprehensive automated system for tracking criminal enforcement actions. C-Docket handles data for all environmental statues and tracks enforcement actions from the initial stages of investigations through conclusion.

No listings within a quarter of a mile radius of the subject site.

RCRA Violators List (CORRACTS) **RCRA**

The Resource Conservation and Recovery Act of 1976 provides for "cradle to grave" regulation of hazardous wastes. RCRA requires regulation of hazardous waste generators, transporters, and storage/treatment/disposal sites. Evaluation to potential violations, ranging from manifest requirements to hazardous waste discharges, is typically conducted by the US EPA. This database is also known as Corrective Action Report (CORRACTS)

If enforcement is required, it is typically delegated to a state agency.

This list has been researched within 1 mile radius of the subject site.

Site:

FLECTO CO THE INC

Address:

1000 45TH ST OAKLAND

City:

21 - within 1/4 mile NE of the subject

Map Loc: Status:

EPA ID#: CA0009140054

Site:

EAST BAY FIXTURE CO

Address:

941 AILEEN ST

City:

OAKLAND

Map Loc:

76 - within 1/4 - 1/2 mile N of the subject

Status:

EPA ID#: CAD046069209

Site:

TECHNICHEM, INC 4245 HALLECK ST

Address:

EMERYVILLE

City: Map Loc:

96 - within 3/4 - 1 mile W of the subject

Status:

EPA ID#: CAD981375983

FORMER DUNNE QUALITY PAINT 1007 41ST ST, OAKLAND

Page: Date:

Date: 04-10-2002 Job: BLOC3307

Site: AMERICAN BIO NUCLEAR Address: 4560 HORTON ST

Address: 4560 HUNTON & City: EMERYVILLE

Map Loc: 95 - within 1/2 - 3/4 mile W of the subject

Status: EPA ID#: CAD041852716

Site: ZERO WASTE SYSTEMS, INC.

Address: 2928 FOPLAR ST

City: OAKLAND

Map Loc: 97 - within 3/4 - 1 mile SW of the subject

Status: EPA ID#: CAD071692016

Site: GMC TRUCK & COACH DIVISION

Address: 3800 SAN PABLO AVE

City: OAKLAND

Map Loc: 33 - within 1/4 mile SW of the subject

Status: EPA ID#: CAD040023855

Site: PFIZER INC

Address: 4650 SHELLMOUND ST

City: EMERYVILLE

Map Loc: 99 - within 3/4 - 1 mile W of the subject

Status: EPA ID#: CAD009206178

FD Federal Enforcement Dockets

The US EPA, Office of Enforcement, maintains a list of sites under enforcement by the US EPA.

No listings within a quarter of a mile radius of the subject site.

CALIFORNIA STATE SOURCES

AW Annual Work Plan (previously known as Bond Expenditure Plan)

The California Health and Safety code, as amended by AB 129, requires the California Environmental Protection Agency to develop a site-specific expenditure plan as the basis for an appropriation of California Hazardous Substance Cleanup Bond Act of 1984 funds.

The Agency is also required to update the report annually and report any significant adjustments to the Legislature on an ongoing basis. The plan identifies California hazardous waste sites targeted for cleanup by responsible parties, the California and the Federal Environmental Protection Agency over the next five years.

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Status Codes: BKLG

Backlog, Potential Annual Work Plan Site

AWP COM

Active Annual Work Plan site Certified, but still in Operation & Maintenance mode Certified after remediation CERT

Delisted from the AWP DLST

Former AWP site referred to RCRA REFRC

Former AWP site referred to the Regional Water Quality Board REFRW

This list has been researched within 1 mile radius of the subject site.

Site:

SOUTHERN PACIFIC - DESERT RAIL

CYPRESS CORRIDOR Address: OAKLAND City:

101 - within 1/2 - 3/4 mile W of the subject Map Loc: 01400009 063093 RAILROAD TRANSPORTATION Status:

Site: Address: BARBARY COAST STEEL

City:

4300 EASTSHORE HWY **EMERYVILLE**

Map Loc: Status:

100 - within 3/4 - 1 mile W of the subject 01440005 120191 WATER TRANSPORTATION

Site:

MYERS CONTAINER CORPORATION

Address:

4500 SHELLMOUND ST

City:

EMERYVILLE

Map Loc:

98 - within 3/4 - 1 mile W of the subject

Status:

01340110 010190 MANU - FABRICATED METAL PRODUCTS

CALSITES **CALS**

The Historical Abandoned Site Survey Program identified certain potential hazardous waste sites. The identification of these sites were generally not made via sampling and site characterization, they were made as a result of file searches and windshield surveys. Some of the sites may have had a site inspection with sampling.

The information has been compiled into this database by the California Environmental Protection Agency, Department of Toxic Substance Control (DTSC) in accordance with Section 25359.6 of the California Health and Safety Code.

This database was previously known as The Abandoned Sites Program Information System ASPIS.

Status Codes: PEARL

PEARH

Preliminary Endangerment Assessment Required, Low priority Preliminary Endangerment Assessment Required, Medium priority Preliminary Endangerment Assessment Required, High priority Site Screening Required

SSR HRR Hazard Ranking Required

Potential Responsible Party Search Required EPA is the lead agency PAPA **ÉPA** Mitigated under the RCRA permitting program RCRA

7 Date: 04-10-2002 Job: **BLOC3307**

RWQCB Mitigated under the lead of the Regional Water Quality Boar

CNTY County lead OAL Other Agency lead

This list has been researched within half of a mile radius of the subject site.

A C TRANSIT - EMERYVILLE 45TH & SAN PABLO AVE

Address: **EMERYVILLE** City:

52 - within 1/4 mile NW of the subject

Map Loc: 01410002 042487 LOCAL & INTERURBAN PASSENGER TRANSIT Status:

RANSOME COMPANY Site: 4030 HOLLIS ST Address:

EMERYVILLE City:

Map Loc: 90 - within 1/4 - 1/2 mile W of the subject 01160019 060887 HEAVY CONSTRUCTION, EXCEPT BUILDING Status:

PACIFIC GAS & ELECTRIC CO- EME Site:

4525 HOLLIS ST Address: **EMERYVILLE** City:

94 - within 1/2 - 3/4 mile W of the subject Map Loc: Status: 01490011 111398 ELECTRIC, GAS & SANITARY SERVICES

CALS CALSITES - No Further Action

This section includes the sites on the Calsite list, which have been flagged for no further action by the California Environmental Protection Agency, Department of Toxic Substance Control (DTSC) in accordance with Section 25359.6 of the California Health and Safety Code.

> Status Codes: NFA BED

No Further Action for DTSC Closed Case marked for removal from list

This list has been researched within a quarter of a mile radius of the subject site.

FLECTO INTERNATIONAL Site:

Address: 1000 45TH ST

OAKLAND City:

21 - within 1/4 mile NE of the subject Map Loc: 00 00 Status: 0151000212041980 51

OLIVIA RECORDS Site: 4400 MARKET ST Address:

City: OAKLAND

37 - within 1/4 mile NE of the subject Map Loc: 0172007312041980 72 Status:

Site:

Page:

8 Date: 04-10-2002 Job: BLOC3307

PACIFIC TYPOGRAPHIC Address:

1094 YERBA BUENA AVE

EMERYVILLE City:

18 - within 1/4 mile SW of the subject Map Loc: 0135001704031980 35 Status: 00 00

CORTESE State of California Office of Planning and Research

This database is a consolidation of information from various sources. It is maintained by the State Office of Planning and Research and lists potential and confirmed hazardous waste or substances sites.

Facilities that have been reported elsewhere in this report will not be included in the listing below.

Status Codes: WRCBT Tank leaks.

Compiled by Water Resource Control Board Abandoned hazardous waste site.

DHS1 Compiled by Toxic Substance Control Div. of DHS

Contaminated public water drinking wells serving less than 200 connections. Compiled by Env. Health Div. of DHS DHS2

Contaminated public water drinking wells serving more than 200 connections Sites pursuant to section 25356 of the Health and Safety Code (see BEP) Solid waste disposal sites with known migration of hazardous waste DHS3 OHS5 CWM8

No listings within half of a mile radius of the subject site.

Leaking Underground Storage Tanks - California State LUST

The Leaking Underground Storage Tanks Information System is maintained by the State Water Resource Board pursuant to Section 25295 of the Health and Safety Code.

> Status Codes: 0 No action

Leak being confirmed Prel site assessment workplan submitted

3A 3B Prei site assessment underway

5C Pollution characterization

5R Remediation plan

Remedial action underway 7 8

Post remedial action monitoring

Case closed

Case purged from agency list

This list has been researched within half of a mile radius of the subject site.

OAKLAND FIRE STATION #5

Site:

Address: 934 34TH ST

City: OAKLAND

- within 1/4 - 1/2 mile S of the subject Map Loc:

Date: 04-10-2002 Job: **BLOC3307**

Status: 9 - Case Closed. Site: DOUGCO INC

1073 34TH ST Address: OAKLAND City:

Map Loc: 79 - within 1/4 - 1/2 mile S of the subject

Status: 3B - Prelim Site Assessment underway.

HEMSATH DRAYAGE Site: 1350 34TH ST Address: City: OAKLAND

86 - within 1/4 - 1/2 mile SW of the subject Map Loc:

Status: 9 - Case Closed.

RD MINER COMPANY Site:

Address: 750 37TH ST City: OAKLAND

Map Loc: 83 - within 1/4 - 1/2 mile SE of the subject

Status: 1 - Leak being confirmed.

FIDELITY ROOF COMPANY Site:

Address: 1075 40TH ST

OAKLAND City:

Map Loc: 11 - within 1/4 mile SW of the subject

Status: 7 - Remedial Action underway.

CALIFORNIA LINEN RENTAL Site:

989 41ST ST Address: OAKLAND City:

Map Loc: 10 - within 1/4 mile E of the subject 38 - Prelim Site Assessment underway. Status:

Site: **BOYSEN PAINT** Address: 1001 41ST ST City: **EMERYVILLE**

Map Loc: 3 - within 1/4 mile SE of the subject Status: 3A - Prelim Site Assessment workplan submitted.

Site: **DUNNE QUALITY PAINTS**

Address: 1007 41ST ST OAKLAND City:

Map Loc: 1 - the subject site

Status: 3B - Prelim Site Assessment underway.

Site: **OAKLAND NATIONAL ENGRAVERS**

Address: 1001 42ND ST City: OAKLAND

Map Loc: 4 - within 1/4 mile NE of the subject

Status: 9 - Case Closed.

Site: **FLECTO COMPANY** 1000 45TH ST Address:

OAKLAND City:

Map Loc: 21 - within 1/4 mile NE of the subject Map Loc:

Page:

10 Date: 04-10-2002 Job: **BLOC3307**

Status: 9 - Case Closed. Site: **AC TRANSIT** 1140 45TH ST Address:

EMERYVILLE City:

59 - within 1/4 mile W of the subject Map Loc:

Status: 5C - Pollution characterization.

INTERSTATE BRANDS CORP FACILIT Site:

945 53RD ST Address: City: OAKLAND

57 - within 1/4 - 1/2 mile N of the subject

Status: 1 - Leak being confirmed.

CITY OF PARIS CLEANERS Site:

Address: 3516 ADELINE ST

OAKLAND City:

Map Loc: 70 - within 1/4 - 1/2 mile SW of the subject

Status: 3B - Prelim Site Assessment underway.

OWENS MORTGAGE INVESTMENT FUND Site:

Address: 3623 ADELINE ST

EMERYVILLE City:

Map Loc: 55 - within 1/4 mile SW of the subject

Status: 9 - Case Closed.

RED TOP ELECTRIC INC Site: Address: 4377 ADELINE ST

EMERYVILLE City:

Map Loc: 15 - within 1/4 mile N of the subject

Status: 38 - Prelim Site Assessment underway.

Site: CITY WOOD 3423 HARLAN ST Address:

City: OAKLAND

Map Loc: 78 - within 1/4 - 1/2 mile SW of the subject

Status: 9 - Case Closed.

Site: **BAY AREA WAREHOUSE**

4001 HOLLIS ST Address: **EMERYVILLE** City:

Map Loc: 91 - within 1/4 - 1/2 mile W of the subject

Status: 38 - Prelim Site Assessment underway.

Site: **BASHLAND INC** Address: 4015 HOLLIS ST **EMERYVILLE** City:

Map Loc: 88 - within 1/4 - 1/2 mile W of the subject

Status: 38 - Prelim Site Assessment underway.

Site: RANSOME COMPANY 4030 HOLLIS ST Address: **EMERYVILLE** City:

90 - within 1/4 - 1/2 mile W of the subject Map Loc:

Date: 04-10-2002 Job: 8LOC3307

Status: 9 - Case Closed.

Site: DEL MONTE PLANT #35
Address: 4202 HOLLIS ST

Address: 4202 HOLLIS ST City: EMERYVILLE

Map Loc: 93 - within 1/4 - 1/2 mile W of the subject

Status: 5C - Pollution characterization.

Site: PG & E

Address: 4525 HOLLIS ST City: EMERYVILLE Map Loc: 94 - within 1/2 -

94 - within 1/2 - 3/4 mile W of the subject

Status: 3B - Prelim Site Assessment underway.

Site: ARCO

Address: 731 W MAC ARTHUR BLVD

City: OAKLAND

Map Loc: 82 - within 1/4 - 1/2 mile SE of the subject

Status: 7 - Remedial Action underway.

Site: BLAZIC INDUSTRIAL BUILDING Address: 1016 W MAC ARTHUR BLVD

City: OAKLAND

Map Loc: 38 - within 1/4 mile SW of the subject

Status: 9 - Case Closed.

Site: SAN FRANCISCO FRENCH BREAD COM

Address: 3924 MARKET ST

City: OAKLAND

Map Loc: 24 - within 1/4 mile SE of the subject

Status: 3B · Prailm Site Assessment underway.

Site: ARCO

City:

Address: 4401 MARKET ST

City: OAKLAND

Map Loc: 43 - within 1/4 mile NE of the subject

Status: 38 - Prelim Site Assessment underway.

Site: GROVE STREET WASH RACK

Address: 3884 MARTIN LUTHER KING JR WAY

OAKLAND

Map Loc: 89 - within 1/4 - 1/2 mile E of the subject

Status: 38 - Prellm Site Assessment underway.

Site: BART PROPERTY

Address: 3924 MARTIN LUTHER KING JR WAY

City: OAKLAND

Map Loc: 87 - within 1/4 - 1/2 mile E of the subject

Status: 9 - Case Closed.

Site: PEPSI COLA COMPANY

Address: 1150 PARK AVE City: EMERYVILLE

Map Loc: 47 - within 1/4 mile W of the subject

Status:

Page: 12

Date: 04-10-2002 Job: **BLOC3307**

Status: 7 - Remedial Action underway. Site: PARK AVENUE PROPERTY

1199 PARK AVE Address: **EMERYVILLE** City:

64 - within 1/4 mile W of the subject Map Loc:

Status: 1 - Leak being confirmed. **GEROW PROPERTIES** Site: Address: 1255 PARK AVE City: **EMERYVILLE**

9 - Case Closed.

Map Loc: 72 - within 1/4 - 1/2 mile W of the subject

Site: **EMERVILLE CITY OF** Address: 1333 PARK AVE **EMERYVILLE** City:

85 - within 1/4 - 1/2 mile W of the subject Map Loc:

3B - Prelim Site Assessment underway. Status:

Site: **CLAWSON HIGH SCHOOL**

3420 PERALTA ST Address:

City: OAKLAND Map Loc: 92 - within 1/2 - 3/4 mile SW of the subject

Status: 9 - Case Closed.

Site: FG GASOLINE Address: 3314 SAN PABLO AVE

City: OAKLAND

Map Loc: 80 - within 1/4 - 1/2 mile S of the subject

Status: 1 - Leak being confirmed,

Site: THRIFTY OIL

Address: 3400 SAN PABLO AVE

City: OAKLAND

Map Loc: 75 - within 1/4 - 1/2 mile S of the subject

Status: 5C - Pollution characterization.

SHELL Site:

Address: 3420 SAN PABLO AVE

OAKLAND City:

68 - within 1/4 - 1/2 mile S of the subject Map Loc: Status: 5C - Pollution characterization.

CAHON ASSOCIATES INC Site:

Address: 3501 SAN PABLO AVE OAKLAND City:

Map Loc: 62 - within 1/4 - 1/2 mile S of the subject

Status: 9 - Case Closed.

Site: **CELIS SERVICE STATION** Address: 4000 SAN PABLO AVE

EMERYVILLE City:

Map Loc: 23 - within 1/4 mile SW of the subject

Page: Date:

13 04-10-2002 Job: **BLQC3307**

Status: 3A - Prelim Site Assessment workplan submitted.

SAN FRANCISCO FRENCH BREAD COM Site:

Address: 4070 SAN PABLO AVE

EMERYVILLE City:

Map Loc: 27 - within 1/4 mile W of the subject

Status: 38 - Pretim Site Assessment underway.

EMERYVILLE REDEVELOPMENT AGENC Site:

Address: 4300 SAN PABLO AVE

EMERYVILLE City:

29 - within 1/4 mile W of the subject Map Loc:

Status: 9 - Case Closed.

Site:

EMERYVILLE FIRE DEPARTMENT

4331 SAN PABLO AVE Address:

EMERYVILLE City:

41 - within 1/4 mile NW of the subject Map Loc:

Status: 1 - Leak being confirmed.

Site: STANDARD BRANDS PAINT Address: 4343 SAN PABLO AVE

EMERYVILLE City:

Map Loc: 51 - within 1/4 mile NW of the subject

Status: 9 - Case Closed.

BERKELEY FARMS Site: Address: 4550 SAN PABLO AVE

EMERYVILLE City:

Map Loc: 60 - within 1/4 mile NW of the subject

Status: 1 - Leak being confirmed.

BERKELEY FARMS TRUCK SHOP YARD Site:

4575 SAN PABLO AVE Address:

EMERYVILLE City:

66 \ - within 1/4 - 1/2 mile NW of the subject Map Loc:

Status: 38 - Prelim Site Assessment underway.

Site: VACANT LOT

4800 SAN PABLO AVE Address:

City: **EMERYVILLE**

74 - within 1/4 - 1/2 mile NW of the subject Map Loc:

Status: 8 - Post Remedial Action monitoring.

Site: PARINA ENTERPRISES Address: 5433 SAN PABLO AVE

OAKLAND City:

81 - within 1/4 - 1/2 mile NW of the subject Map Loc:

Status: 1 - Leak being confirmed.

Site: NEIGHBORHOOD LAUNDROMAT

3838 WEST ST Address: OAKLAND City:

Map Loc: 69 - within 1/4 - 1/2 mile SE of the subject

Page: Date: Job:

04-10-2002 BLOC3307

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Status:

3B - Prelim Site Assessment underway.

SWIS

Solid Waste Information System

As legislated under the Solid Waste Management and Resource Recovery Act of 1972, the California Waste Management Board maintains lists of certain facilities, i.e. Active solid waste disposal sites, Inactive or Closed solid waste disposal sites and Transfer facilities.

No listings within 1 mile radius of the subject site.

WIP

Well Investigation Program

The Well Investigation Program (AB1803) identifies groundwater that is already contaminated and empowers the California Department of Health Services and local health officers to order ongoing monitoring programs. The focus of this program is to monitor and protect drinking water.

No listings within I mile radius of the subject site.

WQ

Drinking Water Program

The California Health and Safety Code section 116275-116300 stipulates that it is the intent of the Legislature to improve laws governing drinking water quality to improve upon the minimum requirements of the federal Safe Drinking Water Act Amendments of 1986, to establish primary drinking water standards that are at least as stringent as those established under the federal Safe Drinking Water Act, and to establish a program under this chapter that is more protective of public health than the minimum federal requirements.

In order to provide for the orderly and efficient delivery of safe drinking water the State Department of Health Services collect information on the quality of public drinking water wells under the California Drinking Program.

Below, the latest and maximum analysis of contaminants are reported (only positive reading are included). MCL is the Maximum Contaminant Level or enforceable drinking water standard. RPHL is the Recommended Public Health Level. Additional information is available from BBL upon request.

No listings within half of a mile radius of the subject site.

REGIONAL SOURCES

NT

Toxic Releases

Site:

Page: 15 Date:

04-10-2002 dob: **BLOC3307**

The California Regional Water Quality Control Boards or local Department of Health Services keeps track of toxic releases to the environment. These lists are known as Unauthorized Releases, Spill, Leaks, Investigations and Cleanups (SLIC), Non-Tank Releases, Toxics List or similar, depending on the local agency.

This list has been researched within half of a mile radius of the subject site.

OAKLAND NATIONAL ENGRAVES

Address: 41ST & ADELINE

OAKLAND

City: Map Loc: 9 - within 1/4 mile W of the subject

Status: I - Inactive case

2-0150332

Site: **DUNN QUALITY PAINTS**

1007 41ST ST Address: OAKLAND City:

Map Loc: 1 - the subject site

I - Inactive case 2-01S0112 Status:

DUNN QUALITY PAINTS

Address: 1007 41ST ST OAKLAND City:

Map Loc: 1 - the subject site

Status:

Site:

Site: OAKLAND NATL ENGRAVING INC

1001 42ND ST Address:

City: OAKLAND

4 - within 1/4 mile NE of the subject Map Loc:

Status:

OAKLAND NATIONAL ENGRAVING Site:

Address: 1001 42ND ST City: **OAKLAND**

4 - within 1/4 mile NE of the subject Map Loc:

Status: I - Inactive case

2-01S0137

REDEVELOPMENT AGENCY Site:

1056 46TH ST Address: City: **EMERYVILLE**

32 - within 1/4 mile N of the subject Map Loc:

Status: 1 - Inactive case

2-0150268

1056 48TH ST Site: Address: 1056 48TH ST City: **EMERYVILLE**

67 - within 1/4 - 1/2 mile NW of the subject Map Loc:

Page: 16 Date: 04-

Job:

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Status:

Site:

SCHNITZER STEEL PROCTS HOWARD

Address: City: Status: ADELINE ST OAKLAND O - Active case

2-01S0067

Site:

PG & E MATERIALS DISTRIBUTION

Address:

4525 HOLLIS ST EMERYVILLE

City: EMERYV

Map Loc: 94 - within 1/2 - 3/4 mile W of the subject

Status: 1-Inactive case

2-0180026

Site: Address: DEL MONTE PLANT 35 1250 PARK AVE EMERYVILLE

City: EMERYVILLE

Map Loc: 71 - within 1/4 - 1/2 mile W of the subject

Status: I - Inactive case

2-01SQ171

Site:

DEL MONTE PLANT #35

Address:

1250 PARK AVE

City:

EMERYVILLE

Map Loc:

71 - within 1/4 - 1/2 mile W of the subject

Status:

YERBA BUENA EAST BAYBRIDGE

Site: Address:

YERBA BUENA & HOLLIS ST

City:

EMERYVILLE

Map Loc:

84 - within 1/4 - 1/2 mile SW of the subject

Status:

I - Inactive case 2-01S0226

TPC Toxic Pits

The Toxic Pits Clean-Up Act (Katz Bill) places strict limitations on the discharge of liquid hazardous wastes into surface impoundment, toxic ponds, pits and lagoons. Regional Water Quality Control Boards are required to inspect all surface impoundment annually, in addition, every facility was required to file a Hydrogeological Assessment Report. Recent legislation allows the Department of Health Services to exempt facilities that closed on or before December 31, 1985, if a showing is made that no significant environmental risk remains (AB1046).

Special exemption provisions have been created for surface impoundment that receive mining wastes.

No listings within 1 mile radius of the subject site.

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SWAT(R) Solid Waste Assessment Test - Regional

This program, provided for under the Calderon legislation (Section 13273 of the Water Code), requires that disposal sites with more than 50,000 cubic yards of waste provide sufficient information to the regional water quality control board to determine whether or not the site has discharged hazardous substances which will impact the environment.

Site operators are required to file Solid Waste Assessment Test reports on a staggered basis. Operators of the 150 highest ranking (Rank 1) sites were required to submit Solid Waste Assessment Tests by July 1, 1987, Rank 2 in 1988 and so on.

Operators submit water quality tests to the Regional Water Quality Control Board, describing surface and groundwater quality and supply; and the geology within 1 mile of the site. Air quality tests are submitted to the local Air Quality Management District or Air Pollution Control District.

This program is currently not funded and thus not updated.

Status Codes: Facilities or sites are ranked within each region on a scale 1-15 according to priority. This list has been researched within 1 mile radius of the subject site.

Site:

THERM-TEC OF CALIFORNIA

Address:

4000 HARLAN ST, 01S/03W

City: EMERYVILLE

Map Loc:

73 - within 1/4 - 1/2 mile W of the subject

Status:

Priority Rank 11

OPERATING PERMITS

Various agencies issue operating permits or regulate the handling, movements, storage and disposal of hazardous materials and require mandatory reporting. The inclusion in this section does not imply that an environmental problem exists presently or has in the past.

The sources referenced below have been searched at the street address, unless otherwise stated, of the subject site.

RCRA-G Resource Conservation and Recovery Information System - Generators

The Environmental Protection Agency regulates generators of hazardous material through the Resource Conservation and Recovery Act (RCRA). All hazardous waste generators are required to notify EPA of their existence by submitting the Federal Notification of Regulated Waste Activity Form (EPA Form 8700-12) or a state equivalent form. The notification form provides basic identification

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information and specific waste activities.

Status Codes: L - Generators who generate at least 1000 kg/mo of non-acutely hazardous waste (or 1 kg/mo of acutely hazardous waste).

S - Generators who generate 100 kg/mo but less than 1000 kg/mo of non-acutely hazardous w

T - Transporter.

This list has been researched within a quarter of a mile radius of the subject site.

Site: PRECISION MOTORS 1054 39TH ST Address: **EMERYVILLE** City:

Map Loc: 22 - within 1/4 mile SW of the subject

S - Small Generator Permit id#: CAD983654138 Status:

FIDELITY ROOF CO Site: Address: 1075 40TH ST

City: OAKLAND 11 - within 1/4 mile SW of the subject Map Loc:

S - Small Generator Permit id#: CAD982442873 Status:

Site: **DUNNE FRANK W COMPANY#**

Address: 1007 41ST ST OAKLAND City: Map Loc: 1 - the subject site

S - Small Generator Permit id#: CAD009118597 Status:

Site: **BOYSEN PAINTS 42ND & LINDEN ST** Address:

OAKLAND City:

Map Loc: 6 - within 1/4 mile NE of the subject

Status: S - Small Generator Permit Id#: CAD041321910

K P CORPORATION OAKLAND Site:

1000 43RD ST Address: OAKLAND City:

Map Loc: 13 - within 1/4 mile NE of the subject

Status: S - Small Generator Permit Id#: CAR000016493

FLECTO CO THE INC Site: Address: 1000 45TH ST OAKLAND City:

Map Loc: 21 - within 1/4 mile NE of the subject

Status: S - Small Generator Permit id#: CAD009140054

Site: H BECK SVC & REPAIR 1040 APGAR ST Address: **EMERYVILLE** City:

- within 1/4 mlle SW of the subject Map Loc:

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Status:

S - Small Generator Permit id#: CAD981573579

Site:

R&W AUTO SERVICE 1043 W MAC ARTHUR BLVD

Address: City:

EMERYVILLE

Map Loc:

46 - within 1/4 mile SW of the subject

Status:

S - Small Generator Permit id#: CAD981999915

AMERICAN RUBBER MFG CO

Site: Address:

City:

1145 PARK AVE **EMERYVILLE**

35 - within 1/4 mile W of the subject

Map Loc: Status:

S - Small Generator Permit id#: CAD981686397

Site:

GMC TRUCK & COACH DIVISION

Address:

3800 SAN PABLO AVE

City:

OAKLAND

Map Loc:

33 - within 1/4 mile SW of the subject

Status:

S - Small Generator Permit id#: CAD040023855

RCRA-D Resource Conservation and Recovery information System - Treatment, Storage & Disposal

The Environmental Protection Agency regulates the treatment, storage and disposal of hazardous material through the Resource Conservation and Recovery Act (RCRA). All hazardous waste TSD facilities are required to notify EPA of their existence by submitting the Federal Notification of Regulated Waste Activity Form (EPA Form 8700-12) or a state equivalent form as well as part A (EPA form 8700-23) and Part B of their Hazardous Waste Permit Application.

Status Codes: 1

Incinerator

Storage/Treatment facility other than incinerator Land Disposal Facility

No listings within 1 mile radius of the subject site.

SARA SARA Title III, section 313 (TRIS)

Title III of the Superfund Amendments and Reauthorization Act, Section 313, also known as Emergency Planning and Community Right-to-Know Act of 1986 requires owners or operators of facilities with more than 10 employees and are listed under Standard Industrial Classification(SIC) Codes 20 through 39 to report the manufacturing, processing or use of more than a threshold of certain chemical or chemical categories listed under section 313. This data base is also known as Toxic Release Information System (TRIS).

Below summary information for the last five year period is reported grouping the releases into air, water, underground injection, land, public offsite treatment (potw) and transportation offsite.

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This list has been researched within a quarter of a mile radius of the subject site.

Site:

FRANK W. DUNNE CO.

Address:

1007 41ST ST OAKLAND

City: Map Loc:

1 - the subject site

Status:

Site:

FLECTO CO. INC. 1000 45TH ST

Address: City:

OAKLAND

Map Loc:

21 - within 1/4 mile NE of the subject

Status:

Site: Address: PEPSI-COLA CO. 1150 PARK AVE

City: Map Loc: EMERYVILLE
47 - within 1/4 mile W of the subject

Status:

NC Nuclear Regulatory Commission Licensees

The Nuclear Regulatory Commission, Office of Nuclear Material Safety and Safeguards has been mandated (10 CFR Ch 1.42) to protect the public health and safety, the common defense and security, and the environment by licensing, inspection, and environmental impact assessment for all nuclear facilities and activities, and for the import and export of special nuclear material.

No listings within a quarter of a mile radius of the subject site.

PCB PCB Waste Handlers Database

The U.S. Environmental Protection Agency tracks generators, transporters, commercial stores and/or brokers and disposers of PCB's in accordance with the Toxic Substance Control Act.

No listings within a quarter of a mile radius of the subject site.

PCS Permit Compliance System

PCS is a database which contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS was developed by The U.S. Environmental Protection Agency to meet the information needs of the NPDES program under the Clean Water Act. PCS tracks permit, compliance, and enforcement states of NPDES facilities.

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No listings within a quarter of a mile radius of the subject site.

AIRS Facility System **AFS**

AFS contains emissions and compliance data on air pollution point sources tracked by the U.S. EPA and state and local environmental regulatory agencies. There are seven "criteria pollutants" for which data must be reported to EPA and stored in AIRS: PM10 (particulate matters less than 10 microns in size), carbon monoxide, sulfur dioxide, nitrogen dioxide, lead, reactive volatile organic compounds (VOC), and ozone.

AFS replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aeromatic Data (SAROAD).

This list has been researched within a quarter of a mile radius of the subject site.

Site:

Site:

DUNNE FRANK W COMPANY#

Address: 1007 41ST ST

OAKLAND City:

1 - the subject site Map Loc: Permit id#: CAD009118597 Status:

FLECTO CO THE INC 1000 45TH ST Address: OAKLAND

City: 21 - within 1/4 mile NE of the subject Map Loc:

Permit Id#: CAD009140054 Status: Site: ACS AB HAZARD MGR

1033 YERBA BUENA AVE Address: City: **EMERYVILLE**

14 - within 1/4 mlle SW of the subject Map Loc: Permit Id#: CAD983568130 Status:

Section Seven Tracking System (SSTS) PE

> SSTS evolved from the FIFRA and TSCA Enforcement System (FATES). SSTS tracks the registration of all pesticide producing establishments and tracks annually the types and amounts of pesticides, active ingredients, and devices that are produced, sold or distributed each year.

This list has been researched within a quarter of a mile radius of the subject site.

FLECTO CO THE INC Site:

Address: 1000 45TH ST OAKLAND City:

21 - within 1/4 mile NE of the subject Map Loc:

Status: Permit Id#: CAD009140054

Page: Date:

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FIFRA FIFRA/TSCA Tracking System/ National Compliance Database (FTTS/NCDB)

NCDB supports implementation of the Federal Insecticide, Funguside and Rodenticide Control Act (FIFRA) and the Toxic Substance Control Act (TSCA).

No listings within a quarter of a mile radius of the subject site.

FFIS Federal Facilities Information System (FFIS)

Federal Facilities Information System (FFIS) contains a list of all Treatment Storage and Disposal Facilities (TSDs) owned and operated by federal agencies.

No listings within a quarter of a mile radius of the subject site.

CICIS Chemicals in Commerce Information System (CICIS)

Chemicals in Commerce Information System contains an inventory of chemicals manufactured in commerce or imported for Toxic Substances Control Act regulated commercial purposes. CICIS allows EPA to maintain a comprehensive listing of over 70,000 chemical substances that are manufactured or imported and are regulated under TSCA.

No listings within a quarter of a mile radius of the subject site.

FINDS FINDS EPA Facility Index System

The U.S. Environmental Protection Agency maintains an index system of all facilities which are regulated or have been assigned an identification number for other purposes.

Facilities that have been reported elsewhere in this report will not be included in the listing below.

This list has been researched within a quarter of a mile radius of the subject site.

Site: PEPSI COLA BOTTLING COMPANY

Address: 1150 PARK AVE City: EMERYVILLE

Map Loc: 47 - within 1/4 mile W of the subject

Status: Permit id#: CAD983579186

HWIS Hazardous Waste Information System

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The Department of Toxic Substance Control, California Environmental Protection Agency, maintains a a data base keeping track of the movement and disposal of hazardous waste. The data is used to support the Tanner legislation, AB 2948.

Status Codes: EPA Facility Permit Number
This list has been researched within a quarter of a mile radius of the subject site.

FOREIGN AUTO WORKS

Address:

1025 39TH ST

City:

QAKLAND

Map Loc:

17 - within 1/4 mile S of the subject

Status:

EPA ID#: CAL912745258

Site: Address: PRECISION MOTORS 1054 39TH ST

City:

EMERYVILLE

Map Loc:

22 - within 1/4 mile SW of the subject

Status:

EPA ID#: CAD983654138

Site: Address:

GAMMILL, VINCENT 1070 40TH ST

City: Map Loc:

OAKLAND 5 - within 1/4 mile S of the subject

Status:

EPA IO#: CACO00243385

Site: Address: FIDELITY ROOF CO 1075 40TH ST

City:

OAKLAND

Map Loc: 11 - within 1/4 mile SW of the subject

EPA ID#: CAD982442873 Status:

Site:

R S HUGHES COMPANY INC

1076 40TH ST Address:

OAKLAND City:

Map Loc:

7 - within 1/4 mile SW of the subject

Status: EPA ID#: CAL000004632

Site:

GROW GROVE 41ST & LINDEN ST

Address: City:

EMERYVILLE

Map Loc:

8 - within 1/4 mile W of the subject

Status:

EPA ID#: CAC000261689

Site:

DUNNE FRANK W COMPANY#

Address:

1007 41ST ST

City:

OAKLAND

Map Loc:

1 - the subject site

Page: Date:

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Status: EPA ID#: CAD009118597

Site:

DUNNE FRANK W COMPANY#

Address: City:

1007 41ST ST OAKLAND

Map Loc: Status:

1 - the subject site EPA ID#: CAD009118597

Site:

WEST MAC BUILDERS

Address: 1007 41ST ST OAKLAND City:

Map Loc: 1 - the subject site EPA ID#: CAC000856232 Status:

Site:

ROCKRIDGE WAREHOUSE

Address: City:

1010 41ST ST **EMERYVILLE**

Map Loc:

2 - within 1/4 mile W of the subject

Status: EPA ID#: CAL000006975

Site: Address: **BOYSEN PAINTS** 42ND & LINDEN ST

City: **OAKLAND**

6 - within 1/4 mile NE of the subject Map Loc:

Status: EPA ID#: CAD041321910

BOYSEN PAINT Site: Address: 1001 42ND ST OAKLAND City:

Map Loc: 4 - within 1/4 mile NE of the subject

Status: EPA ID#: CAC000891232

OAKLAND NATIONAL ENGRAVING CO. Site:

1001 42ND ST Address: City: **OAKLAND**

4 - within 1/4 mile NE of the subject Map Loc:

EPA ID#: CAD000327403 Status:

Site: K-P GRAPHICS Address: 1000 43RD ST OAKLAND City:

Map Loc: 13 - within 1/4 mile NE of the subject

Status: EPA ID#: CAL912584124

FLECTO COMPANY THE INC Site:

1000 45TH ST Address: City: **QAKLAND**

21 - within 1/4 mile NE of the subject Map Loc:

Page: 25 Date:

04-10-2002 **BLOC3307** Job:

Status: EPA ID#: CAD009140054

Site:

A C TRANSIT 1140 45TH ST EMERYVILLE

Address: City:

59 - within 1/4 mile W of the subject

Map Loc: Status:

EPA ID#: CAX000047530

CONTINENTAL BAKING COMPANY Site:

Address: 1010 46TH ST OAKLAND City:

Map Loc:

30 - within 1/4 mile N of the subject

Status:

EPA ID#: CAL000013321

Site: Address: KARLESKINT-CRUM INC. 47TH & ADELINE ST

City:

EMERYVILLE

Map Loc:

42 - within 1/4 mile N of the subject

Status: EPA ID#: CAC000557456

Site:

PETERSON'S PROPERTIES

Address:

1066 47TH ST

City:

OAKLAND

Map Loc:

48 - within 1/4 mile NW of the subject

EPA ID#: CAC000122253 Status:

Site:

AMBASSADOR PARTNERSHIP LTD

Address:

3623 ADELINE ST **EMERYVILLE**

City:

55 - within 1/4 mile SW of the subject

Map Loc: Status:

EPA ID#: CAC000074645

Site:

CARLOS AUTO PAINTING

Address:

3969 ADELINE ST

City:

EMERYVILLE 16 - within 1/4 mile SW of the subject

Map Loc: Status:

EPA ID#: CAL000024127

Site:

CARLOS AUTO PAINTING

Address:

3969 ADELINE ST

City:

EMERYVILLE

Map Loc:

16 - within 1/4 mile SW of the subject

Status:

EPA 10#: CAL000024127

Site: Address:

MCINERNEY, JOHN 3969 ADELINE ST

City:

EMERYVILLE

Map Loc:

16 - within 1/4 mile SW of the subject

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Status: EPA (D#: CAC000681088

Site: NATIONAL UPHOLSTERING COMPANY

Address: 4000 ADELINE ST City: EMERYVILLE

Map Loc: 12 - within 1/4 mile SW of the subject

Status: EPA ID#: CAL000020419

Site: RED TOP ELECTRIC INC Address: 4377 ADELINE ST

City: EMERYVILLE

Map Loc: 15 - within 1/4 mile N of the subject

Status: EPA ID#: CAC000637784

Site: BECK BMW SERVICES & REPAIR

Address: 1040 APGAR ST City: EMERYVILLE

Map Loc: 31 - within 1/4 mile SW of the subject

Status: EPA ID#: CAX000058487

Site: H BECK SVC & REPAIR Address: 1040 APGAR ST

Address: 1040 APGAR S City: EMERYVILLE

Map Loc: 31 - within 1/4 mile SW of the subject

Status: EPA ID#: CAD981573579

Site: CHEVRON STATION #92029 Address: 890 W MAC ARTHUR BLVD

City: OAKLAND

Map Loc: 54 - within 1/4 mile SE of the subject

Status: EPA ID#: CAL000031242

Site: R & R AUTOMOTIVE Address: 970 W MAC ARTHUR BLVD

City: OAKLAND

Map Loc: 34 - within 1/4 mile S of the subject

Status: EPA ID#: CAL000013323

Site: BLAZIC INDUSTRIAL BALANCING
Address: 1016 W MAC ARTHUR BLVD

City: OAKLAND

Map Loc: 38 - within 1/4 mile SW of the subject

Status: EPA ID#: CAC000840232

Site: R & W AUTO SERVICE Address: 1043 W MAC ARTHUR BLVD

City: EMERYVILLE

Map Loc: 46 - within 1/4 mile SW of the subject

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Date: 04-10-2002 Job: BLOC3307

Status: EPA ID#: CAX000242693

Site: R&W AUTO SERVICE
Address: 1043 W MAC ARTHUR BLVD

City: EMERYVILLE

Map Loc: 46 - within 1/4 mile SW of the subject

Status: EPA ID#: CAD981999915

Site: R&W AUTO SERVICE Address: 1043 W MAC ARTHUR BLVD

City: EMERYVILLE

Map Loc: 46 - within 1/4 mile SW of the subject

Status: EPA ID#: CAD981999915

Site: SCOTT ATTHOWE Address: 3924 MARKET ST

City: OAKLAND

Map Loc: 24 - within 1/4 mile SE of the subject

Status: EPA ID#: CAC000870248

Site: SAN FRANCISCO FRENCH BREAD COM

Address: 3924 MARKET ST

City: OAKLAND

Map Loc: 24 - within 1/4 mile SE of the subject

Status: EPA ID#: CAC000710208

Site: DAMELE, GIUSEPPINA Address: 4401 MARKET ST

City: OAKLAND

Map Loc: 43 - within 1/4 mile NE of the subject

Status: EPA ID#: CAC000267329

Site: AMERICAN RUBBER MFG CO

Address: 1145 PARK AVE City: EMERYVILLE

Map Loc: 35 - within 1/4 mile W of the subject

Status: EPA ID#: CAD981686397

Site: DALZELL CORP Address: 1145 PARK AVE City: EMERYVILLE

Map Loc: 35 - within 1/4 mile W of the subject

Status: EPA ID#: CAC000005413

Site: THE VAN CATLIN CONSTRUCTION CO

Address: 1145 PARK AVE City: EMERYVILLE

Map Loc: 35 - within 1/4 mile W of the subject

Date: 04-10-2002 Job: BLOC3307

Status: EPA ID#: CAC000074997

Site: PEPSI COLA-KEN-SHOP Address: 1150 PARK AVE

Address: 1150 PARK A City: EMERYVILLE

Map Loc: 47 - within 1/4 mile W of the subject

Status: EPA ID#: CAL000019242

Site: PEPSI COLA
Address: 1150 PARK AVE
City: EMERYVILLE

Map Loc: 47 - within 1/4 mile W of the subject

Status: EPA ID#: CAL000013171

Site: NEW LOGIC INTERNATIONAL INC

Address: 1155 PARK AVE City: EMERYVILLE

Map Loc: 40 - within 1/4 mile W of the subject

Status: EPA ID#: CAL000078427

Site: ATTIVO CONFECTIONS

Address: 1165 PARK AVE City: EMERYVILLE

Map Loc: 45 - within 1/4 mile W of the subject

Status: EPA ID#: CAD982513822

Site: FOLKMANIS INC Address: 1219 PARK AVE City: EMERYVILLE

Map Loc: 58 - within 1/4 mile W of the subject

Status: EPA ID#: CAC000526280

Site: JESSUP INC.

Address: SAN PABLO & ADELINE ST

City: EMERYVILLE

Map Loc: 36 - within 1/4 mile SW of the subject

Status: EPA ID#: CAX000021980

Site: PRECISION AUTO TRANSMISSION

Address: 3631 SAN PABLO AVE

City: OAKLAND

Map Loc: 50 - within 1/4 mile SW of the subject

Status: EPA ID#; CAL000010626

Site: GMC TRUCK & COACH DIVISION

Address: 3800 SAN PABLO AVE

City: OAKLAND

Map Loc: 33 - within 1/4 mile SW of the subject

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04-10-2002 **BLOC3307** Job:

Status: EPA ID#: CAD040023855

TONY'S MEXICO Site: 4000 SAN PABLO AVE Address:

City: **EMERYVILLE**

23 - within 1/4 mile SW of the subject Map Loc:

EPA IO#: CAD982009268 Status:

TEXACO CELIS STATION Site: 4000 SAN PABLO AVE Address:

City: OAKLAND

23 - within 1/4 mile SW of the subject Map Loc:

EPA ID#: CAL000057725 Status:

CECIS TEXACO STATION Site: Address: 4000 SAN PABLO AVE

OAKLAND City:

23 - within 1/4 mile SW of the subject Map Loc:

EPA (D#: CAL000018839) Status:

S F FRENCH BREAD PRODUCTS Site:

Address: 4070 SAN PABLO AVE

EMERYVILLE Clty:

Map Loc: 27 - within 1/4 mile W of the subject

Status: EPA ID#: CAD982333239

Site: EMERYVILLE REDEVELOPMENT AG

4300 SAN PABLO AVE Address:

City: **EMERYVILLE**

29 - within 1/4 mile W of the subject Map Loc:

Status: EPA ID#: CAC000633328

Site: CITY OF EMERYVILLE/REDEV AGCY

4320 SAN PABLO AVE Address:

City: **EMERYVILLE**

39 - within 1/4 mile W of the subject Map Loc:

Status: EPA ID#: CAC000295489

BERKELEY FARMS INC Site: 4550 SAN PABLO AVE Address:

EMERYVILLE City:

60 - within 1/4 mile NW of the subject Map Loc:

EPA ID#: CAX000224642 Status:

Site: REGGIE JACKSON 4057 WATTS ST Address: City: **EMERYVILLE**

Map Loc: - within 1/4 mile W of the subject

FORMER DUNNE QUALITY PAINT 1007 41ST ST, OAKLAND

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Status: EPA ID#: CAX000084764

CACOMMUNICATIONS Site:

Address: 4063 WATTS ST **EMERYVILLE** Citv:

Map Loc: 63 - within 1/4 mile W of the subject

Status: EPA ID#: CAL00000193

Site: **ERIC SCHMIER**

1033 YERBA BUENA AVE Address:

City: **EMERYVILLE**

14 - within 1/4 mile SW of the subject Map Loc:

Status: EPA ID#: CAC000790464

Site: **BAY COUNTIES SERVICE STATIO** Address: 1096 YERBA BUENA AVE

EMERYVILLE City:

Map Loc: 19 - within 1/4 mile SW of the subject

Status: EPA ID#: CAC000846728

Site: SANTA FE PACIFIC REALTY 1268 YERBA BUENA AVE Address:

City: **EMERYVILLE**

Map Loc: 53 - within 1/4 mile SW of the subject

Status: EPA ID#: CAC000259561

Site: WESTRANSCO FREIGHT CO. Address: 1270 YERBA BUENA AVE

City: **EMERYVILLE**

Map Loc: 56 - within 1/4 mile SW of the subject Status: EPA ID#: CAX000054890

UST Permitted Underground Storage Tanks - State Water Quality Control Board

The Corteses Bill (AB2013), enacted in 1983, required registration of all underground storage tanks (UST) with the State Water Quality Control Board by July 1, 1984. About 176,000 tanks and surface impounds were registered between 1984 and 1987. An amendment (AB 1413) was passed in 1987. effectively removing the State Board from the registration process starting January 1, 1988. The data reflects the information collected by the state between 1984 and 1987 as well as recent time and includes all tanks and surface impounds in use or closed after 1974.

Home and farm heating fuel tanks with capacities of 1,100 gallons or less and "structures such as sumps, separators, storm drains, catch basins, oil field gathering lines, refinery pipelines, lagoons, evaporation ponds, well cellars, separation sumps, lined and unlined pits, sumps and lagoons" except those defined as UST under HSWA or may be regulated to protect water quality under the Porter-Cologne Water Quality Control Act are excluded.

Date: 04-10-2002 Job: BLOC3307

This list has been researched within a quarter of a mile radius of the subject site.

FIDELITY ROOF COMPANY Site:

Address: 1075 40TH ST OAKLAND City:

Map Loc: 11 - within 1/4 mile SW of the subject

Status: 00000053633 (198798A)

FRANK W. DUNNE COMPANY Site:

Address: 1007 41ST ST OAKLAND City: Map Loc:

1 - the subject site Status: 00000000679 (198798I)

Site: THE FLECTO COMPANY, INC.

Address: * 1000 45TH ST OAKLAND City:

Map Loc: 21 - within 1/4 mile NE of the subject

Status: 00000020119 (198798A)

Site: **EMERYVILLE DIVISION NO. 2**

1140 45TH ST Address: City: **EMERYVILLE**

Map Loc: 59 - within 1/4 mile W of the subject

Status: 00000036754 (198798A)

Site: I.T.T. CONTINENTAL BAKING CO.

Address: 1010 46TH ST City: OAKLAND

30 - within 1/4 mile N of the subject Map Loc:

Status: 00000038651 (198798A)

Site: RED TOP ELECTRIC CO. EMERYVILL

Address: 4377 ADELINE ST **EMERYVILLE** City:

Map Loc: 15 - within 1/4 mile N of the subject

Status: 00000038842 (198798A)

92029 Site:

890 W MAC ARTHUR BLVD Address:

OAKLAND City:

Map Loc: 54 - within 1/4 mile SE of the subject

Status: 00000062185 (1987&93)

CALIFORNIA MAINTENANCE Site:

901 W MAC ARTHUR BLVD Address: OAKLAND City:

- within 1/4 mile SE of the subject Map Loc: 49

Status: (191998A)

Site: TOSCANA BAKING COMPANY

3924 MARKET ST Address:

City: OAKLAND

Map Loc: 24 - within 1/4 mile SE of the subject

Page: (

Date: 04-10-2002 Job: BLOC3307

 Status:
 00000068512 (198798))

 Site:
 ARCO STATION

Address: 4401 MARKET ST

City: OAKLAND

Map Loc: 43 - within 1/4 mile NE of the subject

Status: (191998I)

Site: THE AMERICAN RUBBER MFG. CO.

Address: 1145 PARK AVE City: EMERYVILLE

Map Loc: 35 - within 1/4 mile W of the subject

Status: 00000054608 (198798I)

Site: PEPSI COLA BOTTLING CO.

Address: 1150 PARK AVE

City: EMERYVILLE

Map Loc: 47 - within 1/4 mile W of the subject

Status: 00000065124 (1987&95)

Site: EMERYVILLE VETERANS

Address: 4321 SALEM ST City: EMERYVILLE

Map Loc: 20 - within 1/4 mile NW of the subject

Status: (191998A)

Site: OAKLAND TRUCK CENTER (FORMERLY

Address: 3800 SAN PABLO AVE

City: OAKLAND

Map Loc: 33 - within 1/4 mile SW of the subject

Status: 00000087277 (198798I)

Site: CLIPPER EXXPRESS COMPANY

Address: 3871 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 28 - within 1/4 mile SW of the subject

Status: 00000011824 (198798I)

Site: CELIS TEXACO SERVICE STATION

Address: 4000 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 23 - within 1/4 mile SW of the subject

Status: 00000048043 (198798A)

Site: TOSCANA BAKING COMPANY

Address: 4070 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 27 - within 1/4 mile W of the subject

Status: 00000068490 (198798i)

Site: TOSCANA BAKING COMPANY

Address: 4070 SAN PABLO AVE

City: OAKLAND

Map Loc: 27 - within 1/4 mile W of the subject

Site:

Page:

Date: 04-10-2002 Job: BLOC3307

Status: 01002020684 (1993)

Site: EMERYVILLE FIRE DEPT Address: 4331 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 41 - within 1/4 mile NW of the subject

Status: 00000045542 (198798A)

Site: EMERYVILLE SERVICE STATION

Address: 4501 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 44 - within 1/4 mile NW of the subject

Status: 00000001371 (198798A)

BERKELEY FARMS INC. EMERYVILLE

Address: 4550 SAN PABLO AVE

City: EMERYVILLE

Map Loc: 60 - within 1/4 mile NW of the subject

Status: 00000001372 (198798A)

Site: WESTRANSCO FREIGHT CO. Address: 1270 YERBA BUENA AVE

City: EMERYVILLE

Map Loc: 56 - within 1/4 mile SW of the subject

Status: 00000047928 (198798A)