

**PHASE I  
ENVIRONMENTAL SITE ASSESSMENT  
on  
Proposed Residential Development  
Selected Properties on Olympic and Taylor Avenues  
Hayward, California  
for  
SUMMERHILL HOMES**

by

*TERRASEARCH, inc.*

**Project No. E7618  
October 24, 1997**



GEOTECHNICAL ENGINEERS AND GEOLOGISTS

**TERRASEARCH** *INC.*

11840 DUBLIN BOULEVARD, DUBLIN, CALIFORNIA 94568 (510) 833-9297 FAX (510) 833-9548

Project No. E7618  
October 24, 1997

Mr. Reyad Katwan  
SummerHill Homes  
777 California Avenue  
Palo Alto, California 94304

Subject: Proposed Development  
Selected Properties on Olympic and Taylor Avenues  
Hayward, California  
**PHASE I ENVIRONMENTAL SITE ASSESSMENT**

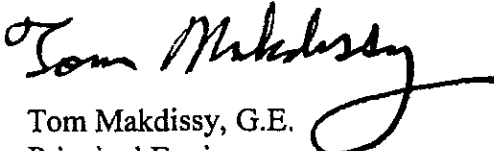
Dear Mr. Katwan:

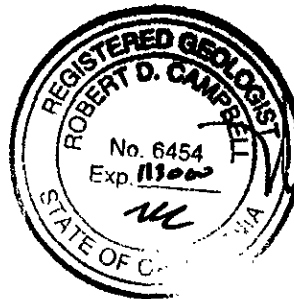
In accordance with your authorization, *TERRASEARCH, inc.* has conducted a Phase I Environmental Site Assessment for the above referenced site.

The following is a copy of the report which presents the results of our assessment.


Should you have any questions relating to the contents of this report or require any additional information, please contact our office at your convenience.

Reviewed by:

  
Tom Makhissy, G.E.  
Principal Engineer



Very truly yours,  
*TERRASEARCH, inc.*

  
Robert D. Campbell, R.G.  
Project Geologist

Copies: 3 to SummerHill Homes

(925) 833-9297

SINCE 1969

6840 VIA DEL ORO, SUITE 110, SAN JOSE, CALIFORNIA 95119-1348 (408) 362-4920 FAX (408) 362-4926

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## ATTACHMENT

Site Vicinity Map, Figure 1

EDR, Inc. Description of Databases Searched

## PHASE I ENVIRONMENTAL SITE ASSESSMENT

### 1. INTRODUCTION

#### 1.1 Objective

The purpose of conducting a Phase I environmental assessment is to evaluate the possible existence of hazardous waste(s) on the selected properties located on Olympic and Taylor Avenues in Hayward, California. These selected properties are as follows: 524, 550, 577, 670, and 687 Olympic Avenue, and 29335, 29363, 29367, and 29373 Taylor Avenue in Hayward, California. This Phase I environmental site assessment has been conducted using available data at the City, County, and State regulatory agencies and offices, interviews with owners and tenants, and visual observations. The objective of this report is to provide sufficient information to perform an environmental evaluation from on-site and off-site sources within a one-mile radius of the site.

#### 1.2 Scope

As authorized by Mr. Reyad Katwan (Client), on October 7, 1997, our services were limited to the following:

- a) Performing a field reconnaissance of the subject properties for significant surficial signs of hazardous waste release, storage of hazardous materials, and surficial indications for the presence of underground storage tanks (USTs) and/or wells;
- b) Researching into past land use of the property involving, as applicable, telephone and personal interviews with government personnel and the review of historical documents of the subject properties;
- c) Reviewing of available aerial photographs and historical topographic maps for obvious surficial features indicative of past land use with attention to indicators of hazardous materials or waste use, disposal, and/or storage;
- d) Reviewing of fuel leak and chemical release lists and files for soil and groundwater contamination cases within a one-mile radius from the subject site as made available through the appropriate Federal and State and local regulatory agencies, if available; and
- e) Preparing this report.

## 2. SITE LOCATION AND DESCRIPTION

### 2.1 Location

The subject property is situated on the central-eastern portion of the San Francisco Bay within the greater San Francisco Bay region. The subject area is located approximately one-mile west of the Walpert Ridge (Hayward Hills), between Olympic Avenue, Taylor Avenue, and Huntwood Avenue in Hayward, California (see Figure 1, Site Vicinity Map). The subject area includes addresses 524, 550, 577, 590, 670, and 687 Olympic and 29335, 29363, 29367, and 29373 Taylor Avenues. The subject area is mixed residential, commercial, and light industrial activities, including RV and automobile parking lots.

### 2.2 Topography and Drainage

The local topography at the site is approximately 10 feet above mean sea level (msl) and is approximately 500 to 1,200 feet northwest of Alameda Creek. Alameda Creek is a perennial creek that drains from the Hayward Hills to the San Francisco Bay. Drainage at the site appears to be toward the southwest, along local topography.

### 2.3 Geology/Hydrogeology

Based on published materials by Helley et al. (1979), the materials underlying the site consist of medium grained alluvium deposits that are very young (within Holocene-Age) deposits that have been deposited in floodplains and in some narrow canyons as valley fills and stream terraces west of the subject site. The medium-grained alluvial deposits consist of unconsolidated, moderately sorted, moderately permeable fine sand, silt, and clayey silt with occasional thin beds of coarse sand. The origin of these younger fluvial deposits are similar to young alluvial fan deposits, but are deposited farther from source. This deposit has a maximum thickness of approximately 12 feet.

The Hayward Fault is approximately 1-mile east of the subject site, and is considered active by the Alquist-Priolo Fault Zones Act (1994). The Hayward Fault is considered a strike-slip fault with right-lateral motion.

Based on information provided to TERRASEARCH, inc. by the City of Hayward Fire Department (CHFD) from another leaking fuel site, the depth to local groundwater ranges between 10 to 15 feet below ground surface (bgs). Based on the topography, the groundwater would be assumed to flow toward the west; however, on a site located on Ruus Lane (approximately 0.37-mile to the southwest), groundwater has been consistently flowing toward the east-southeast.

### 2.4 Site Visit

A TERRASEARCH, inc. field geologist visited the site on Tuesday, October 14, 1997, and made the following observations:

- 524 and 550 Olympic Avenue were residences that were situated on elongated parcels that contained debris piles, automobiles, and sheds that appeared to contain house-hold items (paint, tools, etc.). 577 Olympic Avenue consisted of a residence situated in-front of a large RV/automobile parking area. The parking area was observed to have light hydrocarbon staining on the pavement;
- Similarly, 590 Olympic Avenue consisted of a residence with an attached garage that was situated in-front of a larger RV/automobile parking area, and many oil stains were observed on this parking area;
- 670 Olympic Avenue consisted of a commercial/light industrial building with five suites. Three suites were used as automobile repair shops, and the other two suites were used as storage areas for automobiles. The automobile repair shops included Japanese Engines & Transmissions, and DDM Enterprises. Both automobile repair shops serviced both automobiles and trucks, including: brakes; transmissions; engines; etc. Extensive hydrocarbon/solvent-staining was observed on the concrete floors, and approximately 30-40 gallons of waste-oil was observed being stored within DDM Enterprises (in one 55-gallon drum and various 5-gallon buckets). The concrete floors appeared to be cracked in the areas that were stained. In addition, various automobiles and trucks were being stored on the site;
- 687 Olympic Avenue consisted of Bill Toomey Trucking, an 18-wheel truck repair and service shop. This site consisted of a truckers restroom, service garage, and paved parking area. There appeared to be a service cap for an apparent underground storage tank (UST) near the southwestern corner of the service garage; however, Mr. Bill Toomey (the property owner) stated "he had no knowledge of an UST on his property." Various 55-gallon drums were observed on this site, and the garage floor appeared to be stained with hydrocarbons and/or solvents;
- 29335, 29363, 29367, and 29373 Taylor Avenue consisted of older dilapidated residences, situated on elongated parcels with minor agricultural land-usage. Trash, wood, dirt-piles, and other house-hold debris were strewn in-front and behind these residences. These residences appeared to have curled, flaking paint, which indicates lead based paint (LBP); and
- Based on visual evidence, no wells were observed on any of the subject addresses listed above.

### 3. SITE HISTORY REVIEW

The history of the site was deduced from examination of historical aerial photographs, historical topographic maps, and interviews with a property owner and City and County personnel. *TERRASEARCH, inc.* attempted to obtain Sanborn Maps; however, no coverage was available for the subject area.

*TERRASEARCH, inc.* has examined ten (10) sets of aerial photographs and five (5) historical topographic maps of the subject site and vicinity that were provided by Pacific Aerial Surveys and EDR, Inc. Data for the photographs are tabulated below:

### AERIAL PHOTOGRAPHS EXAMINED

<u>Flight Date</u>	<u>Approximate Scale</u>	<u>Identification Number</u>
03-24-47	1:20000	AV-11-05-31, 32
08-17-53	1:10000	AV-119-12-31
03-02-58	1:36000	SF Area-02-185, 185 (stereo)
07-26-63	1:36000	AV-550-12-28, 29 (stereo)
05-02-69	1:12000	AV-902-07-42, 43 (stereo)
05-06-75	1:12000	AV-1193-07-38, 39 (stereo)
06-22-81	1:12000	AV-2040-07-46, 47 (stereo)
05-15-85	1:12000	AV-2640-07-47, 48
07-26-90	1:12000	AV-3845-17-48
03-14-96	1:24000	KAV-4936-09-21, 22

### HISTORICAL TOPOGRAPHIC MAPS

<u>Date</u>	<u>Scale</u>	<u>USGS Topographic Map</u>
1959	1:62500	15-Minute Hayward Quadrangle.
1959	1:24000	7.5-Min. Newark/Hayward Quad.
1968	1:24000	7.5-Minute Newark/Hayward Quad.
1973	1:24000	7.5-Minute Newark/Hayward Quad.
1980	1:24000	7.5-Minute Newark/Hayward Quad.

#### 3.1 Historical Aerial Photographic Site Features

The photographs taken in 1947 revealed that the subject site and surrounding area was being used for row-crop farming. Two ranch houses were present along West Industrial Parkway, and the Southern Pacific railroad tracks were present next to the apparent two-way Mission Boulevard. Olympic Avenue or Huntwood Drive were not present at that time. By 1953, the property that now occupies 577 Olympic Avenue appeared to have two ranch houses and associated structures, while there appeared to be two ranch houses and associated structures (barns and sheds) on the property currently occupied by 524, 550, 590, and 670 Olympic Avenue including the two ranch houses located along West Industrial Parkway. Agricultural activities appeared to have ceased at these sites by 1953; however, minor agricultural activities appeared to have been present behind the residences located along Taylor Avenue (29335 through 29373 Taylor Avenue). By 1958, light grading activities appeared to have occurred on the subject properties. The ranch houses

and associated structures are still present on the subject properties. Residential and commercial development appeared to have increased in the surrounding vicinity from the subject property. By 1963, Olympic Avenue appears to have been constructed and a series of five elongated structures (warehouses) and one residence appeared to be constructed in the immediate vicinity of the former ranch houses (located on present 590 Olympic Avenue). A truck maintenance yard appeared to be present on 687 Olympic Avenue, and a residence appeared to be present on 577 Olympic Avenue. By 1969, three of the elongated structures have been removed from 590 Olympic Avenue and many automobiles and trucks appeared to have been present at 670 Olympic Avenue. Debris piles were observed behind the residences along Taylor Avenue. The truck maintenance building present at 670 Olympic Avenue appeared to have been developed by 1975. A large stockpile of soil was present on the southern portion of 590 Olympic Avenue. Heavy residential and commercial development appeared to have taken place in the vicinity of the site. Huntwood Drive was constructed by 1981 and the stockpiled soil on the southern portion of 590 Olympic Avenue appeared to have been removed. By 1985, the residences on 524 and 550 Olympic Avenue were constructed and 577 and 590 Olympic Avenue appeared to be RV and automobile parking lots. More debris was present behind the residences along Taylor Avenue and the agricultural activities appear to have ceased. By 1990, the area immediately east of 524 Olympic Avenue (along Taylor Avenue) was developed into single-family residences. Some debris piles were observed in the southern portions of 524 and 550 Olympic Avenue. No significant changes were observed from 1990 through 1996 at the subject site and its surroundings.

### 3.2 Historical Topographic Map Features

Based on the 1959 topographic maps, there appeared to be a few structures on the subject outlying area, including the subject residences on Taylor Avenue. The large commercial and industrial buildings that are presently located on Huntwood Drive and Olympic Avenue were not present in 1959. In addition, there were various orchards and agricultural activities present on the subject site and its surroundings. By 1968, one of the large commercial/industrial buildings was present, and two structures were present on Olympic Avenue. The building located at 670 Olympic Avenue was present by 1973; however, Huntwood Drive did not cross West Industrial Parkway and meet with Olympic Avenue. By 1980, Huntwood Drive was advanced past West Industrial Parkway and increased residential and commercial development appeared to have taken place. In addition, there appeared to be a steady decrease of orchards in the area.

### 3.3 Interviews with Property Owner, City, and County Personnel

*TERRASEARCH, inc.* interviewed Mr. Bill Toomey, property owner of 687 Olympic Avenue and the tenants of 670 Olympic Avenue. The property owners for 524, 550, and 590 Olympic Avenues were either not present, or did not want to give interviews. Similarly, no property owners for any of the residences on Taylor Avenue wanted to give interviews, or were not available for interviews. Mr. Toomey said that he bought the property in the early 1980's and has been using it as a truck repair shop and storage area. He said that the entire area was once used for row-crop farming and that the commercial/light industrial usage of the area had begun in the early 1970's and has steadily increased to the present time. Mr. Toomey stated that the



CHFD has informed him of the presence of an apparent 10,000-gallon diesel UST on his property (687 Olympic Avenue), but he maintains that he does not know anything about the potential UST.

The tenants of 670 Olympic Avenue said that they store only small amounts of waste-oil and associated auto fluids/materials on their garages. Although the floor within suites 1 through 3 were heavily stained with what appeared to be petroleum-hydrocarbons and/or solvents, they said that they try to keep their shops clean and wipe-up any excess oil spills that may occur. All of them stated that they have no knowledge that would support evidence for the presence of an UST beneath their site, or in the surrounding area.

*TERRASEARCH, inc.* contacted Mr. Andreas Godfrey of the Alameda County Public Works Agency, to perform a well search for any wells that may be located on the subject area. According to the ACPWA, there may be a well located on one of the residential properties located on Taylor Avenue, and was drilled in 1946 to approximately 40 feet bgs. No other wells were located within the subject area (Olympic Avenue addresses).

#### 4. REVIEW OF PUBLIC RECORDS OF REGULATORY AGENCIES

##### 4.1 Primary Contamination Sources

*TERRASEARCH, inc.* contacted Ms. Karen Grey of the Alameda County Health Care Services Agency (ACHCSA) to evaluate if there were any records indicating the presence and/or absence of hazardous waste at the subject site. According to Ms. Grey, no records were present at the ACHCSA. *TERRASEARCH, inc.* also contacted Mr. Hugh Murphy at the CHFD to evaluate if there were any records indicating the presence of hazardous waste on the subject site. According to Mr. Murphy, a reported 10,000-gallon diesel tank is located on Mr. Bill Toomey's property (687 Olympic Avenue), and waste-oil is reportedly being stored at 670 Olympic Avenue (DMM Enterprises and Japanese Engines and Transmission), and both businesses have a permit to store no more than 30-gallons of waste-oil at one time on their respective properties, for a maximum of 90 days (according to Federal RCRA regulations). No files were available for 524, 550 or 577 Olympic Avenues, suggesting that no incidences for the use, storage, and/or disposal of hazardous waste(s) have been reported to the CHFD for these addresses. According to Mr. Murphy, the presence of the 10,000-gallon UST is still being evaluated by correspondences through the property owner (Mr. Toomey), but without success to date. Therefore, this site is currently in limbo, and Mr. Murphy assumed that the UST was in fact present at the site, due to the extensive records that exist at the CHFD.

*TERRASEARCH, inc.* conducted a walk-through of the structures located on 670 and 687 Olympic Avenue, and visually observed the exteriors the structures located on 524, 550, 577, and 590 Olympic Avenue, and the exteriors of the residences located on 29335, 29363, 29367, and 29373 Taylor Avenue. Due to the age of the residences located on Taylor and Olympic Avenues (constructed between 1947 and 1953, based on aerial photographic evidence), and the industrial buildings located on Olympic Avenue (constructed between 1969 and 1975, based on historical

aerial photographic evidence), the possible use of LBP is very high, and may pose a lead-based material (LBM) hazard.

An LBM hazard is defined as a condition that causes exposure to lead from lead-contaminated dust, lead-contaminated soil, lead-contaminated paint that is deteriorated or present in accessible surfaces, friction surfaces, or impact surfaces *that would result in adverse human health effects* as established by the appropriate federal agency. Lead-based paint (LBP) is considered to be hazardous under the following conditions:

- Children under age seven chewing or mouthing on painted surfaces or when they are exposed to LBP dust, soil contaminated with lead, LBP which is in deteriorated condition (i.e., flaking, peeling, or cracking); and
- Prolonged or repeated exposure of other facility occupants or workers to airborne LBP dust.

Certain types of paint applied before 1980 are more likely to contain lead. These are oil-based paints used in industrial facilities as well as residences, applied primarily to kitchens, bathrooms, and interior and exterior wood trim in residences. Latex paint for architectural use, which normally does not contain lead, became popular after 1960, and nearly all paint applied after 1980 to the interior and exterior of houses and non-industrial buildings was latex. However, because of their durable properties and lack of federal regulation, LBP continued to be used in industrial facilities, on steel structures, and for pavement markings. Additionally, LBP may also be found in non-industrial facilities, primarily in primers on ferrous metal surfaces.

A second concern may be the presence of asbestos containing material (ACM) within ceiling and floor tiles in all the residences and industrial buildings located on the subject area. Asbestos products were used heavily in building construction from 1960 to 1980, and have been used as thermal, fireproof, and acoustical insulation after 1980. It has also been woven into fabrics for use in expansion joints of ductwork as well as for fire-proof curtains. It has been used as a strengthening agent in concrete, floor tile, mortar, grout, and drywall speckling compounds. In general, asbestos has been identified in over 3000 materials typically used in buildings.

#### 4.2 Secondary Contamination Source Sites

For the purposes of this investigation, a search was made of 31 State and Federal regulatory agency lists of contaminated or potentially contaminated sites, or properties where transportation, handling, storage, and/or disposal of hazardous materials occurs or has occurred. A computer search using the services of Environmental Data Resources, Inc. (EDR, Inc.) of Westport, Connecticut was performed for the subject site.

In accordance with recently adopted standards by the American Standard for Testing and Materials (ASTM), (1997), approximate minimum search distances for the various lists were as follows:

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<b>NPL:</b>	National Priority List
<b>De-listed NPL:</b>	NPL Deletions
<b>RCRIS-TSD:</b>	Resource Conservation and Recovery Information System
<b>AWP:</b>	Annual Workplan
<b>De-listed Cal-Sites:</b>	Calsites
<b>Notify 65:</b>	Proposition 65
<b>CHMIRS:</b>	California Hazardous Material Incident Report System
<b>Toxic Pits:</b>	Toxic Pits
<b>CERCLIS:</b>	Comprehensive Environmental Response, Compensation, and Liability Information System
<b>CERC-NFRAP:</b>	Comprehensive Environmental Response, Compensation, and Liability Information System
<b>CORRACTS:</b>	Corrective Action Report
<b>SWIS:</b>	Solid Waste Information System
<b>AST:</b>	Above-Ground Storage Tank
<b>RAATS:</b>	RCRA Administrative Action Tracking System
<b>WMUDS:</b>	Waste Management Unit Database
<b>RCRIS-LQG:</b>	Resource Conservation and Recovery Information System
<b>HMIRS:</b>	Hazardous Materials Information Reporting System
<b>PADS:</b>	PCB Activity Database System
<b>ERNS:</b>	Emergency Response Notification System
<b>FINDS:</b>	Facility Index System
<b>TRIS:</b>	Toxic Chemical Release Inventory System
<b>TSCA:</b>	Toxic Substances Control Act
<b>MLTS:</b>	Material Licensing Tracking System
<b>NPL Lien:</b>	Federal Superfund Liens
<b>CA SLIC:</b>	CA SLIC Regions
<b>CA BEP:</b>	Bond Expenditure Plan
<b>ROD:</b>	Records of Decision
<b>CONSENT:</b>	Superfund (CERCLA) Consent Decrees
<b>CA WDS:</b>	Waste Discharge System
<b>South Bay Region 2:</b>	South Bay Site Management System
<b>Coal Gas:</b>	Former Manufactured Gas (Coal Gas) Sites

Details of the 31 databases that were searched are given below. It should be noted that listings reported without location data were found to be more distant than the standard minimum search distance. Some of the databases consist of lists of handlers, transporters, and generators of toxic materials rather than contaminated sites. With respect to groundwater, this database assumes that up-gradient sites are on higher elevations than down-gradient sites, which are assumed to be located at lower elevations. Explanation of each database is presented within the attached *EDR, Inc. Description of Databases Searched*.

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Out of all databases searched, 25 sites were identified within a 1-mile radius from the subject site, and these sites are as follows:

- **Eager Beaver Trucking Company**, located at 687 Olympic Avenue in Hayward, California (located on the subject site). One 10,000-gallon diesel UST is listed as being present at the site;
- **FILCO and March Properties**, located at 727 West Industrial Parkway in Hayward, California (approximately 1,200 feet southeast and down-gradient from the subject site). HAZNET listing;
- **Invac Environmental Inc.**, located at 749 West Industrial Parkway in Hayward, California (approximately 1,300 feet southeast and down-gradient from the subject site). RCRA-Small Hazardous waste transporter, RCRIS-SQG and FIND listing;
- **Huber Construction Company**, located at 593 West Industrial Parkway in Hayward, California (approximately 1,100 feet southeast and down-gradient from the subject site). Leaking auto fuels UST, no action taken by responsible party;
- **Parkway Auto Body**, located at 877 West Industrial Parkway in Hayward, California (approximately 1,000 feet southeast and down-gradient from the subject site). RCRA small quantity generator of oxygenated solvents (acetone, butanol, ethyl acetate, etc.), RCRIS-SQG, FINDS, and HAZNET listing;
- **Hayward Shop**, located at 500 West Industrial Parkway in Hayward, California (approximately 1,300 feet east and cross-gradient from the subject site). One 1,000-gallon waste-oil UST is reported as being present at this site;
- **Bay Area Rapid Transit District**, located at 500 West Industrial Parkway in Hayward, California (approximately 1,300 feet east and cross-gradient from the subject site). The capacitors for BART contained PCB oils, but these oils were replaced by 1984, and has been in-compliance since;
- **Bay Ford Tractors/Patterson Lift Trucks, Inc.**, located at 975 West Industrial Parkway in Hayward, California (approximately 1,300 feet south and cross-gradient from the subject site). HAZNET, CORTESE, LUST, and South Bay Region 2 listed site. Waste-oil impacted soil and groundwater beneath this site, and preliminary assessment is reported as being conducted;
- **Lew's Diesel Repair**, located at 29318 Pacific Street in Hayward, California (approximately 1,700 feet northeast and cross-gradient from the subject site). Leaking diesel UST that may have impacted subsurface soil and/or groundwater beneath this site. No action taken by responsible party is reported;

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- **Duncan & Son Petroleum**, located at 29303 Pacific Street in Hayward, California (approximately 1,700 feet northeast and cross-gradient from the subject site). Leaking gasoline and diesel USTs that has impacted soil and groundwater beneath this site. Free-product has been present in wells on the site, and no action taken by responsible party is reported for this site;
  - **Plank Company**, located at 29220 Pacific Street in Hayward, California (approximately 1,800 feet northeast and cross-gradient from the subject site). Leaking gasoline UST that has impacted subsurface soil, and no action has been taken by the responsible party;
  - **Silva's Pipeline Inc.**, located at 1310 Ruus Lane in Hayward, California (approximately 1,700 feet west-southwest and cross-gradient from the subject site). Leaking former gasoline UST that have impacted groundwater beneath this site, and environmental assessment is being conducted;
  - **APEX**, located at 30640 San Clemente Street in Hayward, California (approximately 2,500 feet southeast and down-gradient from the subject site). Leaking solvent UST that apparently has only impacted subsurface soil beneath this site, and leak is reported as being confirmed, but no other action has been taken by the responsible party;
  - **International Window**, located at 30526 San Antonio Street in Hayward, California (approximately 2,500 feet southeast and down-gradient from the subject site). CORTESE listed site;
  - **Hormel Company**, located at 30611 San Antonio Street in Hayward, California (approximately 2,600 feet southeast and down-gradient from the subject site). Leaking diesel UST that impacted soil and groundwater, but this site has been remediated and has been closed by the CHFD;
  - **A & J Electric Cable Company**, located at 30608 San Antonio Street in Hayward, California (approximately 3,000 feet southeast and down-gradient from the subject site). CORTESE listed site;
  - **Pestana Property**, located at 29234 Mission Boulevard in Hayward, California (approximately 3,000 feet northeast and cross-gradient from the subject site). Leaking gasoline UST that may have impacted soil and/or groundwater. No action has been taken by responsible party at this site;
  - **Thrift Center**, located at 29498 Mission Boulevard in Hayward, California (approximately 3,500 feet northeast and cross-gradient from the subject site). Leaking gasoline USTs that have only impacted subsurface soil beneath this site. Leak is reported as being confirmed, but no other action has been taken by responsible party;
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- **Econo Gas Station**, located at 438 West Tennyson Road in Hayward, California (approximately 3,600 feet northeast and cross-gradient from the subject site). CORTESE listed site;
  - **Beacon Gas Station**, located at 29705 Mission Boulevard in Hayward, California (approximately 3,700 feet northeast and cross-gradient from the subject site). CORTESE listed site;
  - **P & K Auto Center**, located at 28953 Mission Boulevard in Hayward, California (approximately 3,500 feet northeast and cross-gradient from the subject site). Formerly leaking gasoline UST that did impact groundwater beneath the subject site, but has been remediated and closed by the CHFD;
  - **ARCO Station**, located at 29900 Mission Boulevard in Hayward, California (approximately 4,000 feet northeast and cross-gradient from the subject site). Leaking gasoline UST that has impacted groundwater, and preliminary assessment is reported as currently underway. Free product is reported as being detected in wells on this site;
  - **Rotten Robbie**, located at 720 West Tennyson Road in Hayward, California (approximately 4,000 feet northeast and cross-gradient from the subject site). CORTESE listed site;
  - **BP Oil Station**, located at 28590 Mission Boulevard in Hayward, California (approximately 3,800 feet and cross-gradient from the subject site). Leaking gasoline UST that has impacted groundwater beneath this site, and no action is reported taken by responsible party; and
  - **Exxon Station**, located at 650 Tennyson Road in Hayward, California (approximately 4,500 feet north-northeast and cross-gradient from the subject site). CORTESE listed site.

Out of the 25 sites identified within a 1-mile radius from the subject site, no up-gradient sites were identified, but there was a 10,000-gallon diesel UST reported on 687 Olympic Avenue (one of the addresses on the subject area).

As stated in Section 4.1 of this report, *TERRASEARCH, inc.* contacted Mr. Hugh Murphy of the CHFD, and discussed the presence of the UST on 687 Olympic Avenue. Mr. Murphy believes that the UST is still present on this site, but this issue still needs to be resolved.

## 5. SUMMARY OF FINDINGS

- Review of historical aerial photographic data indicated that the subject area was previously used for row-crop farming before 1947. Based on historical aerial photographic evidence, the possible identification of a truck fueling area on 687 Olympic Avenue was observed.
- Based on CHFD records and visual evidence, the industrial building located at 670 Olympic Avenue appeared to have significantly hydrocarbon/solvent-stained floors beneath the auto

repair shops, and both auto repair shops (within Suites 1 through 3) stored at least 30 gallons of waste-oil. ✓

- Based upon visual evidence and on the date of construction of residences and industrial buildings located on Taylor and Olympic Avenues, these structures may contain LBP and ACM hazards.
- A well may be located on one of the residential properties along Taylor Avenue, based on information provided by the ACPWA file data.
- A search of 31 regulatory agency lists identified 25 sites within a 1-mile radius of the subject site. No up-gradient sites were identified, but a 10,000-gallon diesel UST site was reported present at 687 Olympic Avenue. Further evaluation of this site based upon CHFD files did identify the presence of this UST, but the property owner denied that this UST was present at this site.

In view of the above findings, it is the opinion of *TERRASEARCH, inc.*, that further environmental assessment of the subject site is warranted, and should include the following:

- Retaining the services of State-certified LBP and asbestos professional(s) to perform a LBP and asbestos survey of the structures for testing and confirmation of LBP and asbestos within and around these structures;
- Conduct a subsurface environmental assessment within and around the building located at 670 Olympic Avenue, to evaluate the lateral and vertical extent of petroleum hydrocarbons, solvents, and metals that may have migrated beneath this site; and
- Collect surficial soil samples from all the subject addresses for evaluation of metal organochloride and metal pesticides and herbicides, due to the prior row-crop farming conducted on the subject site.

*In addition to these recommendations, if SummerHill Homes plans to purchase 687 Olympic Avenue, then a site assessment would have to be undertaken to determine if the suspected UST is still present beneath this site, and if found, remove the UST, and evaluate the subsurface for any diesel contamination.*

This recommendation is provided as a guide to determine the existence of LBP and ACM, and testing to determine LBP and ACM should be conducted before commencement of demolition activities of the structures on the subject property.

#### Asbestos Related Work

Asbestos is one of the two chemicals specifically regulated under the Toxic Substances Control Act, located in 40 CFR 763. This part addresses three major areas of concern: Reporting of commercial and industrial uses of asbestos, asbestos in schools, and asbestos abatement projects.

Asbestos is regulated as a hazardous air pollutant under the Clean Air Act and the asbestos NESHAP can be found in 40 CFR 61 Subpart M. The asbestos NESHAP addresses four basic points: (1) fugitive emissions from work sites; (2) required removal before demolition; (3) notification requirements before disturbance of asbestos containing materials; and (4) standards for the operation of landfills which accept asbestos containing waste materials.

The asbestos NESHAP stipulates that all friable asbestos must be removed from a building prior to demolition. This is the only place in federal regulations where asbestos removal is required. Before any renovation or remodeling activities involving the disturbance of ACM can be undertaken, the Bay Area Air Quality Management District (BAAQMD) must be notified. If greater than 260 square feet or 160 linear feet of ACM will be disturbed, notification must be submitted 10 days prior to conducting such activity. If less than this amount will be disturbed, 20 days notice is required. More advanced notification is required of jobs that will obviously be shorter in duration.

NESHAP also established standards for the operation of landfills which accept asbestos containing materials. Friable asbestos is a hazardous waste in California. However, non-friable asbestos can be transported under a non-hazardous waste manifest or bill of lading, and does not have to go to a Class III landfill.

## 6. LIMITATIONS

This report has been prepared for the specific application to this project in a manner consistent with the level of care and skill normally exercised by members of the environmental science profession currently practicing under similar conditions in this area. This report contains information reported to *TERRASEARCH, inc.*, by other sources, accordingly, errors or omissions may be present that *TERRASEARCH, inc.* can not be responsible for. The findings of this report apply to the present condition only; the opinions expressed herein are subject to revision in light of new information relevant to the site and/or in it's immediate surroundings. This Phase I environmental site assessment did NOT evaluate the presence of radon, endangered/threatened species, flood zones, or wetlands on or near the properties that comprise the subject site. The client must hire a State-certified asbestos and leaded paint consultant to sample and test the structures present on the subject site to determine if asbestos and/or leaded paint is present. Results from Phase I environmental investigations are based on surficial evidence and public records and databases only. Adverse environmental conditions beneath the site can not be properly evaluated without performing a subsurface environmental assessment in areas of concern. Only SummerHill Homes, approved-contractors, and approved-lenders may rely upon this Phase I Environmental Site Assessment report.



## 7. INFORMATION SOURCES

ASTM, 1997. *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*: ASTM Standards E1527-97.

EDR-Radius Map with GeoCheck, dated October 10, 1997.

Helley, E.J. and LaJoie, K. R., 1979. *Flatland Deposits - Their Geology and Engineering Properties and Their Importance to Comprehensive Planning*, U.S.G.S. Geological Professional Paper 943.

Mr. Andreas Godfrey, Alameda County Public Works Agency.

Ms. Karen Grey, Alameda County Health Care Services Agency.

Mr. Hugh Murphy, City of Hayward Fire Department.

Pacific Aerial Surveys.

Interview with Mr. Bill Toomey, Property Owner at 687 Olympic Avenue.

USGS Hayward Quadrangle 15-Minute Topographic Maps, 1959, Scale 1:62500.

USGS Newark and Hayward Quadrangles, 7.5-Minute Topographic Maps, 1959, 1968, 1973, and 1980, Scale 1:24000.

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

## Disclaimer

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-97. Search distances are per ASTM standard or custom distances requested by the user.

The address of the subject property for which the search was intended is:

524 OLYMPIC AVE  
HAYWARD, CA 94544

No mapped sites were found in EDR's search of available ( "reasonably ascertainable ") government records either on the subject property or within the ASTM E 1527-97 search radius around the subject property for the following Databases:

NPL:..... National Priority List  
Delisted NPL:..... NPL Deletions  
RCRIS-TSD:..... Resource Conservation and Recovery Information System  
AWP:..... Annual Workplan  
Del. Cal-Sites:..... Calsites  
Notify 65:..... Proposition 65  
CHMIRS:..... California Hazardous Material Incident Report System  
Toxic Pits:..... Toxic Pits  
CERCLIS:..... Comprehensive Environmental Response, Compensation, and Liability Information System  
CERC-NFRAP:..... Comprehensive Environmental Response, Compensation, and Liability Information System  
CORRACTS:..... Corrective Action Report  
SWIS:..... Solid Waste Information System  
AST:..... Aboveground Petroleum Storage Tank Facilities  
RAATS:..... RCRA Administrative Action Tracking System  
WMUDS:..... Waste Management Unit Database  
RCRIS-LQG:..... Resource Conservation and Recovery Information System  
HMIRS:..... Hazardous Materials Information Reporting System  
PADS:..... PCB Activity Database System  
ERNS:..... Emergency Response Notification System  
FINDS:..... Facility Index System  
TRIS:..... Toxic Chemical Release Inventory System  
TSCA:..... Toxic Substances Control Act  
MLTS:..... Material Licensing Tracking System  
NPL Lien:..... Federal Superfund Liens  
CA SLIC:..... CA SLIC regions.  
Ca. BEP:..... Bond Expenditure Plan  
ROD:..... Records Of Decision  
CONSENT:..... Superfund (CERCLA) Consent Decrees  
Ca. WDS:..... Waste Discharge System  
S Bay Reg. 2:..... South Bay Site Management System  
Coal Gas:..... Former Manufactured gas (Coal Gas) Sites.

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

### Search Results:

Search results for the subject property and the search radius, are listed below:

### Subject Property:



*e data resources, inc.*

**The EDR-Radius Map  
with GeoCheck™**

Summer Hill-Olympic  
524 Olympic Ave  
Hayward, CA 94544

Inquiry Number: 0203275.1r

October 10, 1997

***The Source  
For Environmental  
Risk Management  
Data***

3530 Post Road  
Southport, Connecticut 06490

**Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)

## EXECUTIVE SUMMARY

The subject property was identified in the following government records. For more information on this property see page 9 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
EAGER BEAVER TRUCKING COMPANY 687 OLYMPIC AVE HAYWARD, CA 94544	Ca. FID	N/A
EAGER BEAVER TRUCKING COMPANY 687 OLYMPIC AVE. HAYWARD, CA 94544	UST	N/A

## EXECUTIVE SUMMARY

### Surrounding Properties:

Elevations have been determined from the USGS 1 degree Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. EDR's definition of a site with an elevation equal to the subject property includes a tolerance of -10 feet. Sites with an elevation equal to or higher than the subject property have been differentiated below from sites with an elevation lower than the subject property (by more than 10 feet). Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

**CAL-SITES:** Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control.

A review of the Cal-Sites list, as provided by EDR, and dated 05/20/1997 has revealed that there is 1 Cal-Sites site within approximately 1 Mile of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BAY AREA RAPID TRANSIT DISTRIC	500 WEST INDUSTRIAL PAR	1/8 - 1/4ESE	D11	13

**CORTESE:** This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, and dated 12/31/1994 has revealed that there are 18 Cortese sites within approximately 1 Mile of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b><i>BAY FORD TRACTORS</i></b>	<b><i>INDUSTRIAL PKWY W. (975)</i></b>	<b><i>1/8 - 1/4S</i></b>	<b><i>E13</i></b>	<b><i>13</i></b>
<b><i>LEW'S DIESEL REPAIR</i></b>	<b><i>PACIFIC ST (29318)</i></b>	<b><i>1/4 - 1/2NE</i></b>	<b><i>F15</i></b>	<b><i>16</i></b>
<b><i>DUNCAN &amp; SON PETROLEUM</i></b>	<b><i>PACIFIC ST (29303)</i></b>	<b><i>1/4 - 1/2NE</i></b>	<b><i>F16</i></b>	<b><i>18</i></b>
PLANK COMPANY	PACIFIC ST (29220)	1/4 - 1/2NNE	G17	21
<b><i>SILVIA'S PIPELINE INC</i></b>	<b><i>RUUS LANE (1310)</i></b>	<b><i>1/4 - 1/2WSW</i></b>	<b><i>19</i></b>	<b><i>23</i></b>
<b><i>APEX</i></b>	<b><i>SAN CLEMENTE ST (30640)</i></b>	<b><i>1/2 - 1 SE</i></b>	<b><i>20</i></b>	<b><i>26</i></b>
INTERNATIONAL WINDOW	SAN ANTONIO ST (30526)	1/2 - 1 SE	21	28
<b><i>HORMEL CO.</i></b>	<b><i>SAN ANTONIO ST (30611)</i></b>	<b><i>1/2 - 1 SE</i></b>	<b><i>H22</i></b>	<b><i>28</i></b>
A & J ELECTRIC CABLE COMPANY	SAN ANTONIO ST (30608)	1/2 - 1 SE	H23	31
<b><i>PESTANA PROPERTY</i></b>	<b><i>MISSION BLVD (29234)</i></b>	<b><i>1/2 - 1 NE</i></b>	<b><i>24</i></b>	<b><i>31</i></b>
<b><i>THRIFT CENTER</i></b>	<b><i>MISSION BLVD (29498)</i></b>	<b><i>1/2 - 1 NE</i></b>	<b><i>25</i></b>	<b><i>33</i></b>
ECONO GAS STATION	TENNYSON RD W. (438)	1/2 - 1 NNW	26	36
BEACON	MISSION BLVD (29705)	1/2 - 1 ENE	27	36
<b><i>P &amp; K AUTO CENTER</i></b>	<b><i>MISSION BLVD (28953)</i></b>	<b><i>1/2 - 1 NNE</i></b>	<b><i>28</i></b>	<b><i>36</i></b>
<b><i>ARCO</i></b>	<b><i>MISSION BLVD (29900)</i></b>	<b><i>1/2 - 1 ENE</i></b>	<b><i>29</i></b>	<b><i>39</i></b>
ROTTEN ROBBIE	TENNYSON RD W. (720)	1/2 - 1 NW	30	41
<b><i>BP OIL</i></b>	<b><i>MISSION BLVD (28590)</i></b>	<b><i>1/2 - 1 NNE</i></b>	<b><i>31</i></b>	<b><i>41</i></b>
EXXON	TENNYSON RD (650)	1/2 - 1 N	32	44

## EXECUTIVE SUMMARY

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

A review of the LUST list, as provided by EDR, and dated 04/01/1997 has revealed that there are 6 LUST sites within approximately 0.5 Miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
HUBER CONSTRUCTION CO	593 INDUSTRIAL PKWY W	1/8 - 1/4 ESE	7	10
BAY FORD TRACTORS	INDUSTRIAL PKWY W. (975	1/8 - 1/4 S	E13	13
LEW'S DIESEL REPAIR	PACIFIC ST (29318)	1/4 - 1/2 NE	F15	16
DUNCAN & SON PETROLEUM	PACIFIC ST (29303)	1/4 - 1/2 NE	F16	18
PLANK COMPANY	29220 PACIFIC ST	1/4 - 1/2 NNE	G18	21
SILVIA'S PIPELINE INC	RUUS LANE (1310)	1/4 - 1/2 WSW	19	23

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

A review of the UST list, as provided by EDR, and dated 10/15/1990 has revealed that there is 1 UST site within approximately 0.25 Miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
HAYWARD SHOP	500 INDUSTRIAL PARKWAY,	1/8 - 1/4 ESE	D10	12

**HAZNET:** The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000-1,000,000 annually, representing approximately 350,000-500,000 shipments. Data from non-California manifests & continuation sheets are not included at the present time. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, and dated 12/31/1995 has revealed that there are 7 HAZNET sites within approximately 0.25 Miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MARCH PROPERTIES	727 INDUSTRIAL PKWY W	1/8 - 1/4 SE	B3	9
MARCH PROPERTIES	727 INDUSTRIAL PKWY W	1/8 - 1/4 SE	B4	9
FILCO	727 INDUSTRIAL PKWY W	1/8 - 1/4 SE	B5	9
PARKWAY AUTO BODY	877 INDUSTRIAL PKWY W	1/8 - 1/4 SSE	C8	12
<b>PARKWAY AUTO BODY</b>	<b>877 INDUSTRIAL PKWY W</b>	<b>1/8 - 1/4 SSE</b>	<b>C9</b>	<b>12</b>
PATTERSON LIFT TRUCKS INC	975 INDUSTRIAL PKWY W	1/8 - 1/4 S	E12	13
PATTERSON LIFT TRUCKS INC	975 INDUSTRIAL PKWY W	1/8 - 1/4 S	E14	16

**RCRIS:** The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-SQG list, as provided by EDR, and dated 04/01/1997 has revealed that there are 2 RCRIS-SQG sites within approximately 0.25 Miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
INVAC ENVIRONMENTAL INC	749 INDUSTRIAL PARKWAY	1/8 - 1/4 SE	B6	9

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>PARKWAY AUTO BODY</i>	<i>877 INDUSTRIAL PKWY W</i>	<i>1/8 - 1/4 SSE</i>	<i>C9</i>	<i>12</i>

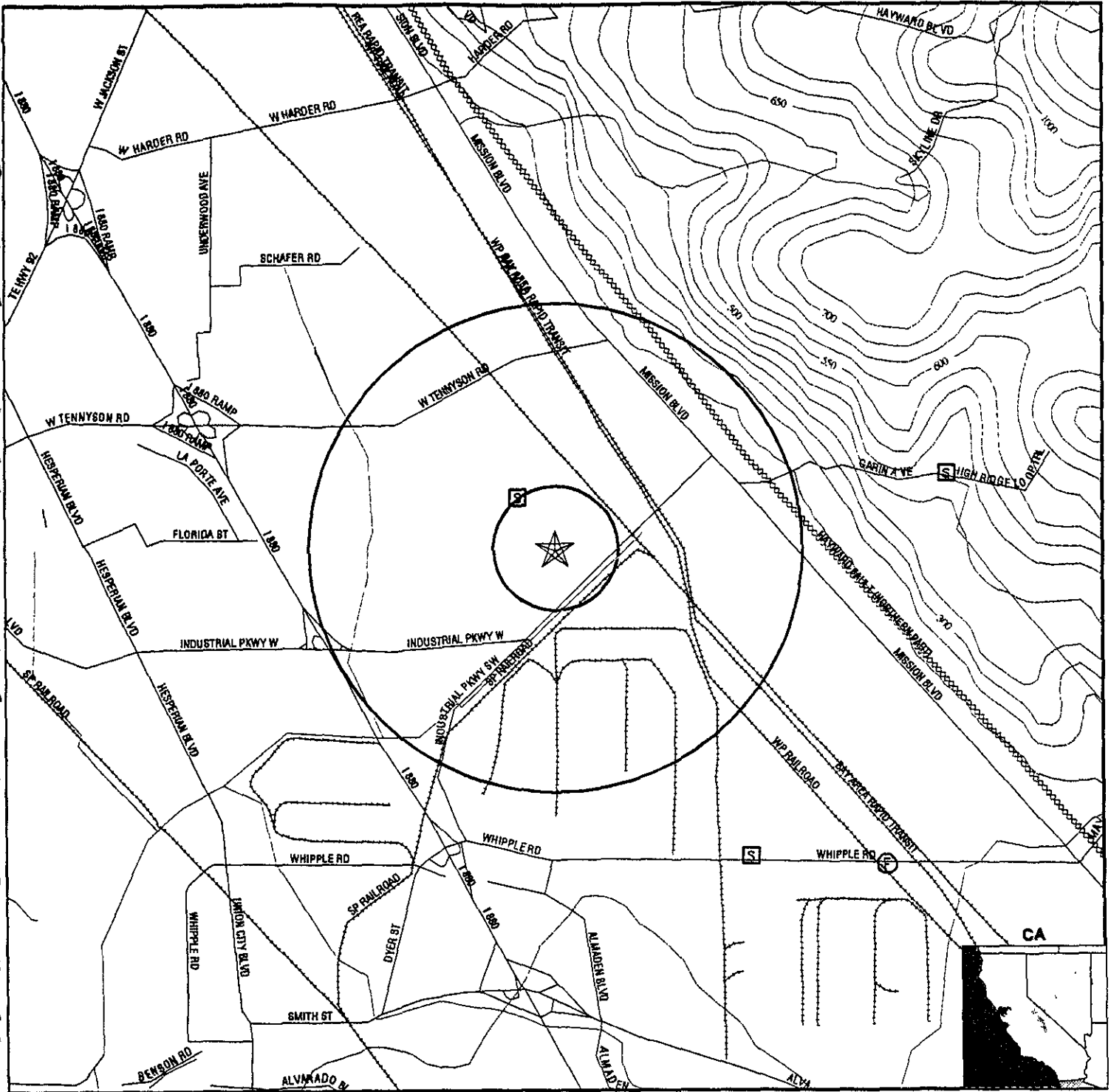


## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
CATELLUS - UNION CITY	Cal-Sites
HORNER STREET SITE	Cal-Sites
CLARENDON FOODS	Cortese,S Bay Reg. 2,LUST
CHAPEL OF THE CHIMES MEM. PARK	Cortese,S Bay Reg. 2,LUST
FIVE STAR AUTO CARE FACILITY	Cortese,S Bay Reg. 2,LUST
GULFCHEVRON	Cortese,S Bay Reg. 2,LUST
UNOCAL	Cortese,S Bay Reg. 2,LUST
MORTON INTERNATIONAL	SWIS
ALL CITIES LF/KOFY RADIO SITE	SWIS
OLD WEST WINTON LANDFILL	SWIS
INDUSTRIAL PUMP STATION	LUST
INDUSTRIAL PUMP STATION	S Bay Reg. 2,LUST
BART HAYWARD SHOP	FINDS,RCRIS-LQG,Ca. FID
	HAZNET,S Bay Reg. 2,LUST
DURHAM TRANSPORTATION INC	HAZNET
RAINBOW CLEANERS	RCRIS-SQG,FINDS
BREAKWATER BUSINESS PARK	S Bay Reg. 2,CA SLIC
LINCOLN PROP CO	S Bay Reg. 2,CA SLIC

TOPOGRAPHIC MAP - 0203275.1r - Terrasearch Inc.



- ↘ Major Roads
- ~ Contour Lines
- ~ Waterways
- ↘ Earthquake Fault Lines
- ⊙ Earthquake epicenter, Richter 5 or greater
- ⊕ Closest Federal Well in quadrant
- ⊞ Closest State Well in quadrant
- ⊗ Closest Public Water Supply Well

(HD) Closest Hydrogeological Data

<p><b>TARGET PROPERTY:</b> Summer Hill-Olympic  <b>ADDRESS:</b> 524 Olympic Ave  <b>CITY/STATE/ZIP:</b> Hayward CA 94544  <b>LAT/LONG:</b> 37.6243 / 122.0573</p>	<p><b>CUSTOMER:</b> Terrasearch Inc.  <b>CONTACT:</b> Mr. Robert Campbell  <b>INQUIRY #:</b> 0203275.1r  <b>DATE:</b> October 10, 1997 9:39 am</p>
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# GEOCHECK VERSION 2.1 SUMMARY

## TARGET PROPERTY COORDINATES

Latitude (North): 37.624249 - 37° 37' 27.3"  
 Longitude (West): 122.057259 - 122° 3' 26.1"  
 Universal Transverse Mercator: Zone 10  
 UTM X (Meters): 583193.6  
 UTM Y (Meters): 4164339.2

## GEOLOGIC AGE IDENTIFICATION†

Geologic Code: Q  
 Era: Cenozoic  
 System: Quaternary  
 Series: Quaternary

## ROCK STRATIGRAPHIC UNIT†

Category: Stratified Sequence

## GROUNDWATER FLOW INFORMATION

*Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, including well data collected on nearby properties, regional groundwater flow information (from deep aquifers), or surface topography.‡*

General Topographic Gradient: General SSE  
 General Hydrogeologic Gradient: No hydrogeologic data available.  
 Site-Specific Hydrogeological Data\*:  
 Search Radius: 2.0 miles  
 Status: Not found

## USGS TOPOGRAPHIC MAP ASSOCIATED WITH THIS SITE

Target Property: 2437122-E1 NEWARK, CA

## FEDERAL DATABASE WELL INFORMATION

<u>WELL QUADRANT</u>	<u>DISTANCE FROM TP</u>	<u>LITHOLOGY</u>	<u>DEPTH TO WATER TABLE</u>
Eastern	1 - 2 Miles	Sand and gravel	Not Reported
Southern	>2 Miles	Sand and gravel	Not Reported
Western	>2 Miles	Not Reported	Not Reported

## STATE DATABASE WELL INFORMATION

<u>WELL QUADRANT</u>	<u>DISTANCE FROM TP</u>
Northern	1/4 - 1/2 Mile
Eastern	1 - 2 Miles
Southern	1 - 2 Miles
Western	>2 Miles

† Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P. B. King and H.M. Beikman Map, USGS Digital Data Series DDS-11 (1994)  
 ‡ U.S. EPA Ground Water Handbook, Vol 1 Ground Water and Contamination, Office of Research and development EPA/625/6-90/016a, Chapter 4, page 78, September 1990

# GEOCHECK VERSION 2.1 SUMMARY

## PUBLIC WATER SUPPLY SYSTEM INFORMATION (EPA-FRDS)

Searched by Nearest Well.

**NOTE:** PWS System location is not always the same as well location.

PWS Name:                   CAMP LIAHONA L D S WATER  
                                   CAMP LIAHONA L D S WATER  
                                   3206 SAN CARLOS WAY  
                                   UNION CITY, CA 94587

Location Relative to TP:   >2 Miles East

Well currently has or has had major violation(s):   No

## AREA RADON INFORMATION

EPA Radon Zone for ALAMEDA County: 2 .

Note: Zone 1 indoor average level > 4pCi/L.  
       : Zone 2 indoor average level >= 2pCi/L.  
       : Zone 3 indoor average level < 2pCi/L.

Zip Code: 94544

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.100 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

OVERVIEW MAP - 0203275.1r - Terrasearch Inc.



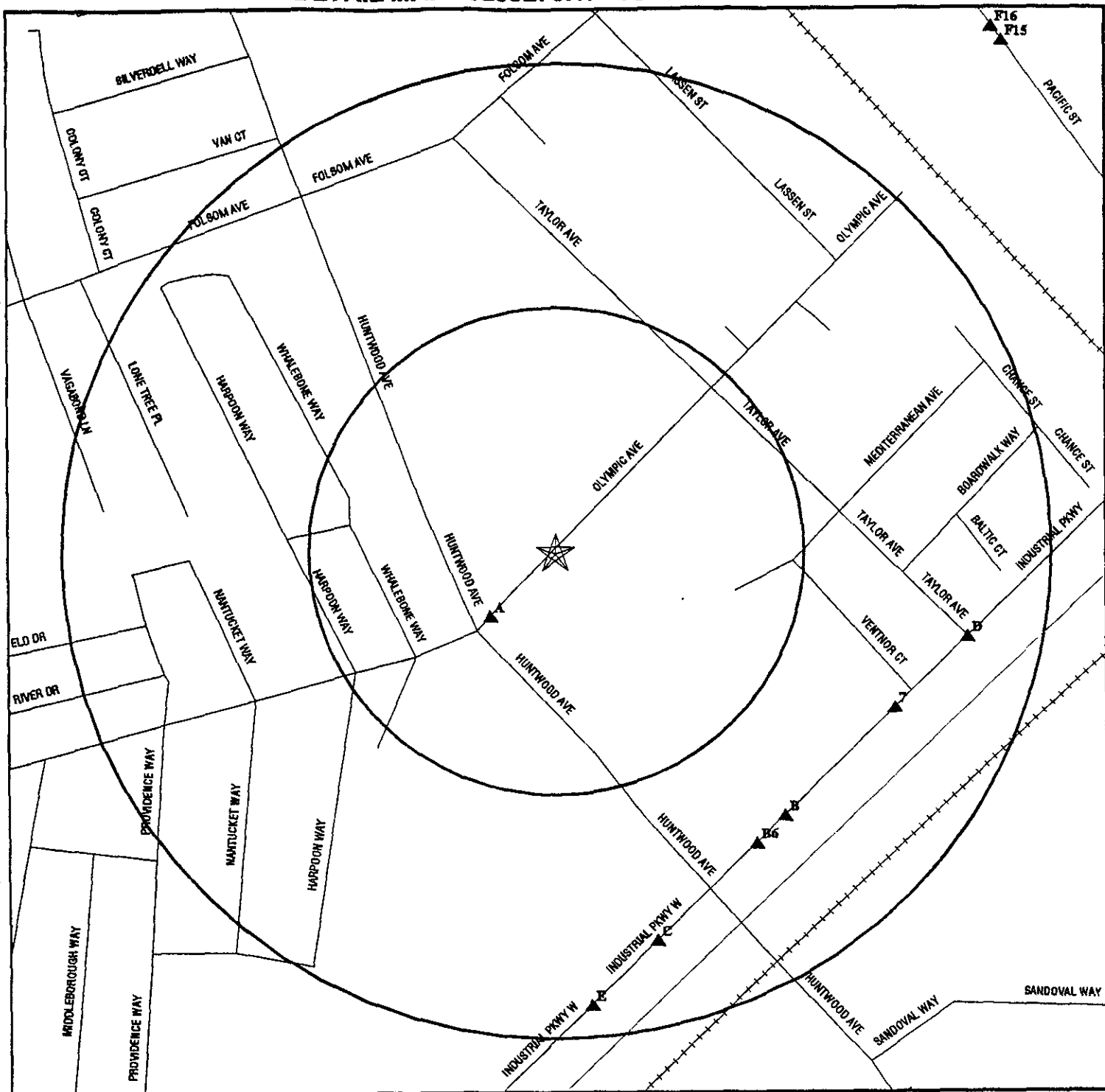
- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites (if requested)
- National Priority List Sites
- Landfill Sites

- ⚡ Power transmission lines
- ⚡ Oil & Gas pipelines
- Wetlands per National Wetlands Inventory (1994)



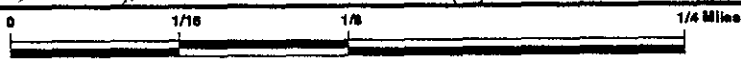
TARGET PROPERTY:	Summer Hill-Olympic	CUSTOMER:	Terrasearch Inc.
ADDRESS:	524 Olympic Ave	CONTACT:	Mr. Robert Campbell
CITY/STATE/ZIP:	Hayward CA 94544	INQUIRY #:	0203275.1r
LAT/LONG:	37.6243 / 122.0573	DATE:	October 10, 1997 9:34 am

DETAIL MAP - 0203275.1r - Terrasearch Inc.



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites (if requested)
- ⋆ Sensitive Receptors
- ☒ National Priority List Sites
- ☒ Landfill Sites

⚡ Power transmission lines  
 ⚡ Oil & Gas pipelines



TARGET PROPERTY:	Summer Hill-Olympic	CUSTOMER:	Terrasearch Inc.
ADDRESS:	524 Olympic Ave	CONTACT:	Mr. Robert Campbell
CITY/STATE/ZIP:	Hayward CA 94544	INQUIRY #:	0203275.1r
LAT/LONG:	37.6243 / 122.0573	DATE:	October 10, 1997 9:37 am

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## California Regional Water Quality Control Board (RWQCB) SLIC Records

### SLIC Region 1: Active Toxic Site Investigations

Source: California Regional Water Quality Control Board, North Coast Region (1)  
Telephone: 707-576-2220

Date of Government Version: 03/18/97  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/02/97  
Date of Next Scheduled EDR Contact: 12/01/97

### SLIC Region 2: North and South Bay Slcic Report

Source: Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 06/30/97  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/25/97  
Date of Next Scheduled EDR Contact: 09/22/97

### SLIC Region 3: Active Slcic Cases

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 05/20/97  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/25/97  
Date of Next Scheduled EDR Contact: 11/24/97

### SLIC Region 4: SLIC Sites

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-266-7544

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 04/01/97  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/07/97  
Date of Next Scheduled EDR Contact: 10/06/97

### SLIC Region 5: SLIC List

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-855-3075

Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 10/31/96  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/26/97  
Date of Next Scheduled EDR Contact: 11/24/97

### SLIC Region 8: SLIC List

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-3298

Date of Government Version: 12/20/96  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/26/97  
Date of Next Scheduled EDR Contact: 10/13/97

### SLIC Region 9: Nurds/Nugtank

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 619-467-2980

Date of Government Version: 11/21/97  
Database Release Frequency: Annually

Date of Last EDR Contact: 06/09/97  
Date of Next Scheduled EDR Contact: 09/08/97

### Historical and Other Database(s)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**Former Manufactured Gas (Coal Gas) Sites:** The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

## Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

### **DELISTED NPL: Delisted NPL Sites**

Source: EPA

Telephone: 703-603-8769

**DELISTED NPL:** The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

### **NFRAP: No Further Remedial Action Planned**

Source: EPA/NTIS

Telephone: 703-413-0223

**NFRAP:** 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 need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

### **FRDS: Federal Reporting Data System**

Source: EPA/Office of Drinking Water

Telephone: 202-260-2805

**FRDS** provides information regarding public water supplies and their compliance with monitoring requirements, maximum contaminant levels (MCL's), and other requirements of the Safe Drinking Water Act of 1986.

**Area Radon Information:** The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

**Oil/Gas Pipelines/Electrical Transmission Lines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines and electrical transmission lines.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

**USGS Water Wells:** In November 1971 the United States Geological Survey (USGS) implemented a national water resource information tracking system. This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on more than 900,000 wells, springs, and other sources of groundwater.

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1994 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**Epicenters:** World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

**Water Dams:** National Inventory of Dams

Source: Federal Emergency Management Agency

Telephone: 202-646-2801

WATER DAMS: National computer database of more than 74,000 dams maintained by the Federal Emergency Management Agency.

**Earthquake Fault Lines in California:** The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

**Drinking Water Quality Database**

Source: Department of Health Services

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

## MAP FINDINGS SUMMARY SHOWING ALL SITES

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NPL		1.000	0	0	0	0	NR	0
Delisted NPL		TP	NR	NR	NR	NR	NR	0
RCRIS-TSD		0.500	0	0	0	NR	NR	0
AWP		1.000	0	0	0	0	NR	0
Cal-Sites		1.000	0	1	0	0	NR	1
Delisted Cal-Sites		TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	0	0	0	NR	0
CHMIRS		1.000	0	0	0	0	NR	0
Cortese		1.000	0	1	4	13	NR	18
Toxic Pits		1.000	0	0	0	0	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		TP	NR	NR	NR	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
St. Landfill (SWIS)		0.500	0	0	0	NR	NR	0
LUST		0.500	0	2	4	NR	NR	6
UST	X	0.250	0	1	NR	NR	NR	.1
CA FID	X	0.250	0	0	NR	NR	NR	0
AST		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
HAZNET		0.250	0	7	NR	NR	NR	7
RCRIS Sm. Quan. Gen.		0.250	0	2	NR	NR	NR	2
RCRIS Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
ERNS		TP	NR	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
CA SLIC		0.500	0	0	0	NR	NR	0
CA Bond Exp. Plan		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
CONSENT		1.000	0	0	0	0	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
South Bay Region 2		TP	NR	NR	NR	NR	NR	0
Coal Gas		1.000	0	0	0	0	NR	0

TP = Target Property

NR = Not Requested at this Search Distance

\* Sites may be listed in more than one database

**MAP FINDINGS SUMMARY SHOWING  
ONLY SITES HIGHER THAN OR THE SAME ELEVATION AS TP**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NPL		1.000	0	0	0	0	NR	0
Delisted NPL		TP	NR	NR	NR	NR	NR	0
RCRIS-TSD		0.500	0	0	0	NR	NR	0
AWP		1.000	0	0	0	0	NR	0
Cal-Sites		1.000	0	1	0	0	NR	1
Delisted Cal-Sites		TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	0	0	0	NR	0
CHMIRS		1.000	0	0	0	0	NR	0
Cortese		1.000	0	1	4	13	NR	18
Toxic Pits		1.000	0	0	0	0	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		TP	NR	NR	NR	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
St. Landfill (SWIS)		0.500	0	0	0	NR	NR	0
LUST		0.500	0	2	4	NR	NR	6
UST	X	0.250	0	1	NR	NR	NR	1
CA FID	X	0.250	0	0	NR	NR	NR	0
AST		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
HAZNET		0.250	0	7	NR	NR	NR	7
RCRIS Sm. Quan. Gen.		0.250	0	2	NR	NR	NR	2
RCRIS Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
ERNS		TP	NR	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
CA SLIC		0.500	0	0	0	NR	NR	0
CA Bond Exp. Plan		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
CONSENT		1.000	0	0	0	0	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
South Bay Region 2		TP	NR	NR	NR	NR	NR	0
Coal Gas		1.000	0	0	0	0	NR	0

TP - Target Property

NR - Not Requested at this Search Distance

\* Sites may be listed in more than one database

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
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Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

A1 Target Property	EAGER BEAVER TRUCKING COMPANY 687 OLYMPIC AVE HAYWARD, CA 94544	Ca. FID	S101623677 N/A
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A2 Target Property	EAGER BEAVER TRUCKING COMPANY 687 OLYMPIC AVE. HAYWARD, CA 94544	UST	U001597050 N/A
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State UST:

Facility ID: 46514	Container Num: 1
Tank Num: 1	Year Installed: 1978
Tank Capacity: 10000	
Tank Used for: PRODUCT	
Type of Fuel: DIESEL	Tank Constrctn: 1/4 inches
Leak Detection: Stock Inventor, Pressure Test	
Contact Name: KIM C. WILKINS	Telephone: (415) 887-6774
Total Tanks: 1	Region: Not reported
Facility Type: 2	Other Type: TRUCKING COMAPANY

B3 SE 1/8-1/4 Higher	MARCH PROPERTIES 727 INDUSTRIAL PKWY W HAYWARD, CA 94544	HAZNET	S100867422 N/A
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B4 SE 1/8-1/4 Higher	MARCH PROPERTIES 727 INDUSTRIAL PKWY W HAYWARD, CA 94544	HAZNET	S102334581 N/A
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B5 SE 1/8-1/4 Higher	FILCO 727 INDUSTRIAL PKWY W HAYWARD, CA 94544	HAZNET	S100935258 N/A
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B6 SE 1/8-1/4 Higher	INVAC ENVIRONMENTAL INC 749 INDUSTRIAL PARKWAY WEST HAYWARD, CA 94544	RCRIS-SQG FINDS	1000143918 CAT080033327
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RCRIS:

Owner:	STEPHEN FINSTON DOUG HORNER BRUCE CLARK (415) 555-1212
Contact:	ENVIRONMENTAL MANAGER (415) 538-0613
Record Date:	06/19/81
Classification:	Hazardous Waste Transporter

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**INVAC ENVIRONMENTAL INC (Continued)**

1000143918

Used Oil Recyc: No  
Violation Status: No violations found

7  
ESE  
1/8-1/4  
Higher

**HUBER CONSTRCTION CO**  
**593 INDUSTRIAL PKWY W**  
**HAYWARD, CA**

S Bay Reg. 2 S102431527  
LUST N/A

LUST Region 2:

Facility ID:	Not reported	Cross Street:	Not reported
Region:	2	Record Number:	4358
Entered Date:	04/04/1994	Last Review:	04/04/1994
Correspondence:	04/04/1994	Release Date:	04/04/1994
Case Number:	01NCY0207	Staff Initial:	KLG
How Discovered:	Not reported	Discovered Date:	Not reported
How Stopped:	Not reported	Stopped Date:	Not reported
Leak Source:	Unknown	Leak Cause:	Unknown
Facility Status:	No leak action taken by responsible party after initial report of leak		
Update Status:	Not reported		
Review Status:	Checked, all material in file has been reviewed.		
Priority:	Not reported		
Local Agency:	Hayward (Fire Department)		
Case Type:	There is insufficient data or information to determine whether groundwater and/or soil has been impacted.		
Primary Substance:	Misc. Motor Vehicle Fuels		
Secondary Substance:	Not reported		
Maximum Soil Concentration:	0		
Maximum Groundwater Impact:	0		
Current Benzene in Groundwater:	0		
Maximum Benzene Concentration:	0		
Nuber of Wells:	Not reported		
Depth to Groundwater:	Not reported		
MTBE Contamination Level:	0		
Interim Remediation:	No		
Interim Remediation Date:	Not reported		
Lead Agency:	Local Agency		
Case List:	NCY		
Enforcement Type:	0		
Enforcement Date:	Not reported		
Responsible Party Search:	Solvent - Identified and financially capable of performing work.		
Funding:	Federal		
Date Status Was First Assigned -	The following dates are assigned as the status progresses:		
Leak Confirmed:	Not reported		
Workplan Submitted:	Not reported		
Assessment Underway:	Not reported		
Pollution Characterization:	Not reported		
Corrective Action Plan:	Not reported		
Remediation Underway:	Not reported		
Monitoring Begun:	Not reported		
Case Closed:	Not reported		

Abatement: No Action Taken  
Comments: CASE PER CITY OF HAYWARD-AWAITING INFO

South Bay Region 2:

Facility ID:	Not reported	Staff:	Not reported
Case Number:	Not reported	File Number:	Not reported
Last Update:	Not reported	Case Type:	Not reported
RWQCB Initials:	Not reported	EPA Contact:	Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUBER CONSTRUCTION CO (Continued)**

**S102431527**

DOHS Initials:	Not reported	Map Number:	Not reported
Type:	There is insufficient data or information to determine whether groundwater and/or soil has been impacted		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	Not reported		
Discovered Date:	Not reported		
Facility Description:	Not reported		
Phase of Work by Responsible Party:	0		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Misc. Motor Vehicle Fuels		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	NOT REPORTED		
Key Contaminant Concentration (1):	NOT REPORTED		
Initial Maximum Concentration (1):	NOT REPORTED		
Current Maximum Concentration (1):	NOT REPORTED		
Contaminant Concentration Type (2):	NOT REPORTED		
Key Contaminant Concentration (2):	NOT REPORTED		
Initial Maximum Concentration (2):	NOT REPORTED		
Current Maximum Concentration (2):	NOT REPORTED		
Contaminant Concentration Type (3):	NOT REPORTED		
Key Contaminant Concentration (3):	NOT REPORTED		
Initial Maximum Concentration (3):	NOT REPORTED		
Plume in Length (FT):	NOT REPORTED		
Size Depth (FT):	NOT REPORTED		
Municipal Drinking Wells Affected:	NOT REPORTED		
Private Drinking Wells Affected:	NOT REPORTED		
Current Maximum Concentration (3):	NOT REPORTED		
Historical Minimum Depth to Groundwater:	NOT REPORTED		
Maximum Soil Concentration of Contaminates:	0 (parts per million)		
Max Grndwater Concentration of Contaminates:	0 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	NOT REPORTED		
Total of Extraction Flow Rate:	NOT REPORTED		
Estimated % of Contaminants Contained:	NOT REPORTED		
Contaminant Source:	NOT REPORTED		
Contaminant Concentration as of:	NOT REPORTED		
Contaminant Concentration (1):	NOT REPORTED		
Well or Boring Number (1):	NOT REPORTED		
Initial Level Concentration (1):	NOT REPORTED		
Current Level Concentration (1):	NOT REPORTED		
Contaminant Concentration (2):	NOT REPORTED		
Well or Boring Number (2):	NOT REPORTED		
Initial Level Concentration (2):	NOT REPORTED		
Current Level Concentration (2):	NOT REPORTED		
Contaminant Concentration (3):	NOT REPORTED		
Well or Boring Number (3):	NOT REPORTED		
Initial Level Concentration (3):	NOT REPORTED		
Current Level Concentration (3):	NOT REPORTED		
Number of Municipal Wells:	NOT REPORTED		
Number of Private Wells:	NOT REPORTED		
Closure Name:	NOT REPORTED		
Closure Date:	NOT REPORTED		
Soil Action Needed Start Date:	NOT REPORTED		
Soil Action Needed End Date:	NOT REPORTED		
Onsite Water Action Needed:	NOT REPORTED		
Onsite Water Action Needed Start Date:	NOT REPORTED		

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
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**HUBER CONSTRUCTION CO (Continued)**

S102431527

Onsite Water Action Needed End Date:	NOT REPORTED
Off Site Water Action Needed:	NOT REPORTED
Off Site Water Action Needed Start Date:	NOT REPORTED
Off Site Water Action Needed End Date:	NOT REPORTED
Estimated % of Contamination Concentration:	NOT REPORTED
Enforcement & Regulatory Action:	NOT REPORTED
Enforcement Action Date:	NOT REPORTED
Immediate Response Actions:	NOT REPORTED
Remediation:	NOT REPORTED
Characterization:	NOT REPORTED
Comments:	NOT REPORTED

C8  
SSE  
1/8-1/4  
Higher

**PARKWAY AUTO BODY**  
877 INDUSTRIAL PKWY W  
HAYWARD, CA 94544

HAZNET

S100941919  
N/A

C9  
SSE  
1/8-1/4  
Higher

**PARKWAY AUTO BODY**  
877 INDUSTRIAL PKWY W  
HAYWARD, CA 94544

RCRIS-SQG  
FINDS  
HAZNET

1000273114  
CAD981579592

**RCRIS:**

Owner: PARKWAY AUTO BODY INC  
(415) 555-1212

Contact: ENVIRONMENTAL MANAGER  
(415) 582-2270

Record Date: 12/19/86

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

**HAZNET:**

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

Tons: 42 Handling method: Transfer Station

D10  
ESE  
1/8-1/4  
Higher

**HAYWARD SHOP**  
500 INDUSTRIAL PARKWAY, WEST  
HAYWARD, CA 94544

UST

U001597063  
N/A

**State UST:**

Facility ID:	1257	Container Num:	05-1-OHY
Tank Num:	1	Year Installed:	1982
Tank Capacity:	1000	Tank Constrctn:	1/4 inches
Tank Used for:	WASTE	Telephone:	(415) 475-2188
Type of Fuel:	WASTE OIL	Region:	NOT REPORTED
Leak Detection:	Visual	Other Type:	MAINTENANCE FACILITY
Contact Name:	E. D. AQUILINA		
Total Tanks:	1		
Facility Type:	2		

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
D11 ESE 1/8-1/4 Higher	<b>BAY AREA RAPID TRANSIT DISTRICT</b> <b>500 WEST INDUSTRIAL PARKWAY</b> <b>HAYWARD, CA 94544</b>  CAL-SITES: Facility ID: 01410001 Facility Type: N/A Status Date: 07/29/94 Status: PROPERTY/SITE REFERRED TO RCRA Lead: N/A Activity: DISCOVERY Activity Status: PROPERTY/SITE REFERRED TO RCRA Activity: PRELIMINARY ASSESSMENT Activity Status: PROPERTY/SITE REFERRED TO RCRA Background: Not reported Alternative Name: AY AREA RAPID TRANSIT DISTRICT Alternative Addr: 500 WEST INDUSTRIAL PARKWAY HAYWARD, CA 94544  Comment Date: 12/27/1978 Comment: INSPECTION(FED) EPA-PCB INSP PCB STORAGE AREA NOT IN COMPLI W/ 40 CFR, PART 761 INSPECTION(FED) EPA-PCB INSP OF DISMANTLING OF BURND BART CAR SEMICODUCTOR BOXES REQ-REMOVAL OF ALL PCB ARTICLES W/I 1 WEEK ENFORCEMENT(OTHER) CIVIL PENALTY PROPOSED FOR VIO OF TSCA PENALTY OF \$2000 WAS ASSESSED BY EPA PAID BY BART ON 9/7/79 FACILITY IDENTIFIED ID FROM ERRIS T/C W/ RPASINI, BART (415)869-6188 - SOURCE ACT: MAINTENANCE YARD FOR TRANSIT VEHICLES REPAIR & MODIF OFVEHICLES MINOR AMOUNT OF ELECTROPLATING/PCB OIL STORAGE YR OFOPER: 1972 TO PRESENT ALL CAPACITORS CONTAINED PCB OIL IN THE PROCESS OF REPLACING W/ NON-PCB CAPACITR NOW, WILL BE DONE BY THE END OF 1984 DISP USED CAPACITORS AT CHEMICAL WST MGM IN ALABAMA CONTAINERIZED ELECTROPLATING WASTES DISP AT IT CORP INCIDENT: 1982 PCB SPILL APPROX1 QUART OF OIL TO CONCRETE APRON & SUMP C-U DONE BY IT CORP BY 10-25-82 DHS CERTIF SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012	Cal-Sites	S102008221 N/A
E12 South 1/8-1/4 Higher	<b>PATTERSON LIFT TRUCKS INC</b> <b>975 INDUSTRIAL PKWY W</b> <b>HAYWARD, CA 94544</b>	HAZNET	S102016924 N/A
E13 South 1/8-1/4 Higher	<b>BAY FORD TRACTORS</b> <b>INDUSTRIAL PKWY W. (975)</b> <b>HAYWARD, CA</b>	Cortese S Bay Reg. 2 LUST	S101306526 N/A



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BAY FORD TRACTORS (Continued)**

S101306526

**State LUST:**

Case Number:	01-0163	Cross Street:	NOT REPORTED
Reg Board:	San Francisco Bay Region	Qty Leaked:	NOT REPORTED
Chemical:	Waste Oil		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment underway		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	03/20/1990	Confirm Leak:	03/00/0000
Workplan:	03/00/0000	Prelim Assess:	08/19/1988
Pollution Char:	03/00/0000	Remed Plan:	03/00/0000
Remed Action:	03/00/0000	Monitoring:	03/00/0000
Close Date:	03/00/0000	Release Date:	08/05/1988

**LUST Region 2:**

Facility ID:	01-0163	Cross Street:	NOT REPORTED
Region:	2	Record Number:	2534
Entered Date:	NOT REPORTED	Last Review:	03/20/1990
Correspondence:	02/15/1989	Release Date:	08/05/1988
Case Number:	NOT REPORTED	Staff Initial:	KLG
How Discovered:	Tank Closure	Discovered Date:	08/05/1988
How Stopped:	Close Tank	Stopped Date:	08/05/1988
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Preliminary Assessment		
Update Status:	NOT REPORTED		
Review Status:	NOT REPORTED		
Priority:	Not reported		
Local Agency:	Hayward (Fire Department)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Waste Oil		
Secondary Substance:	NOT REPORTED		
Maximum Soil Concentration:	500		
Maximum Groundwater Impact:	9700		
Current Benzene in Groundwater:	0		
Maximum Benzene Concentration:	0		
Nuber of Wells:	NOT REPORTED		
Depth to Groundwater:	9		
MTBE Contamination Level:	0		
Interim Remediation:	Yes		
Interim Remediation Date:	NOT REPORTED		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	0		
Enforcement Date:	NOT REPORTED		
Responsible Party Search:	Solvent - Identified and financially capable of performing work.		
Funding:	Federal		
Date Status Was First Assigned - The following dates are assigned as the status progresses:			
Leak Confirmed:	NOT REPORTED		
Workplan Submitted:	NOT REPORTED		
Assessment Underway:	08/19/1988		
Pollution Characterization:	NOT REPORTED		
Corrective Action Plan:	NOT REPORTED		
Remediation Underway:	NOT REPORTED		
Monitoring Begun:	NOT REPORTED		
Case Closed:	NOT REPORTED		
Abatement:	No Action Taken		

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAY FORD TRACTORS (Continued)**

S101306526

**CORTESE:**

Facility ID: 01-000281      Data Source: LTNKA

**South Bay Region 2:**

Facility ID:	01-0163	Staff:	NOT REPORTED
Case Number:	NOT REPORTED	File Number:	NOT REPORTED
Last Update:	NOT REPORTED	Case Type:	NOT REPORTED
RWQCB Initials:	NOT REPORTED	EPA Contact:	NOT REPORTED
DOHS Initials:	NOT REPORTED	Map Number:	NOT REPORTED
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	NOT REPORTED		
Discovered Date:	NOT REPORTED		
Facility Description:	NOT REPORTED		
Phase of Work by Responsible Party:	3		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Waste Oil		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	NOT REPORTED		
Key Contaminant Concentration (1):	NOT REPORTED		
Initial Maximum Concentration (1):	NOT REPORTED		
Current Maximum Concentration (1):	NOT REPORTED		
Contaminant Concentration Type (2):	NOT REPORTED		
Key Contaminant Concentration (2):	NOT REPORTED		
Initial Maximum Concentration (2):	NOT REPORTED		
Current Maximum Concentration (2):	NOT REPORTED		
Contaminant Concentration Type (3):	NOT REPORTED		
Key Contaminant Concentration (3):	NOT REPORTED		
Initial Maximum Concentration (3):	NOT REPORTED		
Plume in Length (FT):	NOT REPORTED		
Size Depth (FT):	NOT REPORTED		
Municipal Drinking Wells Affected:	NOT REPORTED		
Private Drinking Wells Affected:	NOT REPORTED		
Current Maximum Concentration (3):	NOT REPORTED		
Historical Minimum Depth to Groundwater:	9 (Feet)		
Maximum Soil Concentration of Contaminates:	500 (parts per million)		
Max Grndwater Concentration of Contaminates:	9700 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	NOT REPORTED		
Total of Extraction Flow Rate:	NOT REPORTED		
Estimated % of Contaminants Contained:	NOT REPORTED		
Contaminant Source:	NOT REPORTED		
Contaminant Concentration as of:	NOT REPORTED		
Contaminant Concentration (1):	NOT REPORTED		
Well or Boring Number (1):	NOT REPORTED		
Initial Level Concentration (1):	NOT REPORTED		
Current Level Concentration (1):	NOT REPORTED		
Contaminant Concentration (2):	NOT REPORTED		
Well or Boring Number (2):	NOT REPORTED		
Initial Level Concentration (2):	NOT REPORTED		
Current Level Concentration (2):	NOT REPORTED		
Contaminant Concentration (3):	NOT REPORTED		
Well or Boring Number (3):	NOT REPORTED		
Initial Level Concentration (3):	NOT REPORTED		
Current Level Concentration (3):	NOT REPORTED		

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
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**BAY FORD TRACTORS (Continued)**

S101306526

Number of Municipal Wells:	NOT REPORTED
Number of Private Wells:	NOT REPORTED
Closure Name:	NOT REPORTED
Closure Date:	NOT REPORTED
Soil Action Needed Start Date:	NOT REPORTED
Soil Action Needed End Date:	NOT REPORTED
Onsite Water Action Needed:	NOT REPORTED
Onsite Water Action Needed Start Date:	NOT REPORTED
Onsite Water Action Needed End Date:	NOT REPORTED
Off Site Water Action Needed:	NOT REPORTED
Off Site Water Action Needed Start Date:	NOT REPORTED
Off Site Water Action Needed End Date:	NOT REPORTED
Estimated % of Contamination Concentration:	NOT REPORTED
Enforcement & Regulatory Action:	NOT REPORTED
Enforcement Action Date:	NOT REPORTED
Immediate Response Actions:	NOT REPORTED
Remediation:	NOT REPORTED
Characterization:	NOT REPORTED
Comments:	NOT REPORTED

E14  
South  
1/8-1/4  
Higher

**PATTERSON LIFT TRUCKS INC**  
975 INDUSTRIAL PKWY W  
HAYWARD, CA 94544

HAZNET

S100941969  
N/A

F15  
NE  
1/4-1/2  
Higher

**LEW'S DIESEL REPAIR**  
PACIFIC ST (29318)  
HAYWARD, CA

Cortese  
S Bay Reg. 2  
LUST

S101306555  
N/A

**LUST Region 2:**

Facility ID:	01-0901	Cross Street:	NOT REPORTED
Region:	2	Record Number:	3344
Entered Date:	03/22/1993	Last Review:	08/30/1996
Correspondence:	07/03/1985	Release Date:	06/03/1985
Case Number:	NOT REPORTED	Staff Initial:	KLG
How Discovered:	Tank Closure	Discovered Date:	06/03/1985
How Stopped:	Close Tank	Stopped Date:	06/03/1985
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	No leak action taken by responsible party after initial report of leak		
Update Status:	NOT REPORTED		
Review Status:	Undefined		
Priority:	Not reported		
Local Agency:	Hayward (Fire Department)		
Case Type:	There is insufficient data or information to determine whether groundwater and/or soil has been impacted.		
Primary Substance:	Diesel		
Secondary Substance:	NOT REPORTED		
Maximum Soil Concentration:	0		
Maximum Groundwater Impact:	0		
Current Benzene in Groundwater:	0		
Maximum Benzene Concentration:	0		
Nuber of Wells:	NOT REPORTED		
Depth to Groundwater:	NOT REPORTED		
MTBE Contamination Level:	0		
Interim Remediation:	Yes		
Interim Remediation Date:	NOT REPORTED		
Lead Agency:	Local Agency		

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**LEW'S DIESEL REPAIR (Continued)**

**S101306555**

Case List: FUEL  
 Enforcement Type: 0  
 Enforcement Date: NOT REPORTED  
 Responsible Party Search: Solvent - identified and financially capable of performing work.  
 Funding: Federal  
 Date Status Was First Assigned - The following dates are assigned as the status progresses:  
 Leak Confirmed: NOT REPORTED  
 Workplan Submitted: NOT REPORTED  
 Assessment Underway: NOT REPORTED  
 Pollution Characterization: NOT REPORTED  
 Corrective Action Plan: NOT REPORTED  
 Remediation Underway: NOT REPORTED  
 Monitoring Begun: NOT REPORTED  
 Case Closed: NOT REPORTED

Abatement: No Action Taken  
 Comments: 1985 LEAK FRM, 2-1K TNK REM; NOT A CASE PER HAYWARD FD 8/30/96

**CORTESE:**

Facility ID: 01-001017 Data Source: LTNKA

**South Bay Region 2:**

Facility ID:	01-0901	Staff:	NOT REPORTED
Case Number:	NOT REPORTED	File Number:	NOT REPORTED
Last Update:	NOT REPORTED	Case Type:	NOT REPORTED
RWQCB Initials:	NOT REPORTED	EPA Contact:	NOT REPORTED
DOHS Initials:	NOT REPORTED	Map Number:	NOT REPORTED
Type:	There is insufficient data or information to determine whether groundwater and/or soil has been impacted		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	NOT REPORTED		
Discovered Date:	NOT REPORTED		
Facility Description:	NOT REPORTED		
Phase of Work by Responsible Party:	0		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Diesel		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	NOT REPORTED		
Key Contaminant Concentration (1):	NOT REPORTED		
Initial Maximum Concentration (1):	NOT REPORTED		
Current Maximum Concentration (1):	NOT REPORTED		
Contaminant Concentration Type (2):	NOT REPORTED		
Key Contaminant Concentration (2):	NOT REPORTED		
Initial Maximum Concentration (2):	NOT REPORTED		
Current Maximum Concentration (2):	NOT REPORTED		
Contaminant Concentration Type (3):	NOT REPORTED		
Key Contaminant Concentration (3):	NOT REPORTED		
Initial Maximum Concentration (3):	NOT REPORTED		
Plume in Length (FT):	NOT REPORTED		
Size Depth (FT):	NOT REPORTED		
Municipal Drinking Wells Affected:	NOT REPORTED		
Private Drinking Wells Affected:	NOT REPORTED		
Current Maximum Concentration (3):	NOT REPORTED		
Historical Minimum Depth to Groundwater:	NOT REPORTED		
Maximum Soil Concentration of Contaminates:	0 (parts per million)		
Max Grndwater Concentration of Contaminates:	0 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	NOT REPORTED		

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**LEW'S DIESEL REPAIR (Continued)**

S101306555

Total of Extraction Flow Rate:	NOT REPORTED
Estimated % of Contaminants Contained:	NOT REPORTED
Contaminant Source:	NOT REPORTED
Contaminant Concentration as of:	NOT REPORTED
Contaminant Concentration (1):	NOT REPORTED
Well or Boring Number (1):	NOT REPORTED
Initial Level Concentration (1):	NOT REPORTED
Current Level Concentration (1):	NOT REPORTED
Contaminant Concentration (2):	NOT REPORTED
Well or Boring Number (2):	NOT REPORTED
Initial Level Concentration (2):	NOT REPORTED
Current Level Concentration (2):	NOT REPORTED
Contaminant Concentration (3):	NOT REPORTED
Well or Boring Number (3):	NOT REPORTED
Initial Level Concentration (3):	NOT REPORTED
Current Level Concentration (3):	NOT REPORTED
Number of Municipal Wells:	NOT REPORTED
Number of Private Wells:	NOT REPORTED
Closure Name:	NOT REPORTED
Closure Date:	NOT REPORTED
Soil Action Needed Start Date:	NOT REPORTED
Soil Action Needed End Date:	NOT REPORTED
Onsite Water Action Needed:	NOT REPORTED
Onsite Water Action Needed Start Date:	NOT REPORTED
Onsite Water Action Needed End Date:	NOT REPORTED
Off Site Water Action Needed:	NOT REPORTED
Off Site Water Action Needed Start Date:	NOT REPORTED
Off Site Water Action Needed End Date:	NOT REPORTED
Estimated % of Contamination Concentration:	NOT REPORTED
Enforcement & Regulatory Action:	NOT REPORTED
Enforcement Action Date:	NOT REPORTED
Immediate Response Actions:	NOT REPORTED
Remediation:	NOT REPORTED
Characterization:	NOT REPORTED
Comments:	NOT REPORTED

F16  
NE  
1/4-1/2  
Higher

**DUNCAN & SON PETROLEUM**  
**PACIFIC ST (29303)**  
**HAYWARD, CA**

Cortese S101306554  
S Bay Reg. 2 N/A  
LUST

State LUST:

Case Number:	01-0518	Cross Street:	NOT REPORTED
Reg Board:	San Francisco Bay Region	Qty Leaked:	NOT REPORTED
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Pollution characterization		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	04/04/1990	Confirm Leak:	03/00/0000
Workplan:	03/00/0000	Prelim Assess:	07/30/1986
Pollution Char:	07/30/1986	Remed Plan:	03/00/0000
Remed Action:	03/00/0000	Monitoring:	03/00/0000
Close Date:	03/00/0000	Release Date:	03/26/1987

LUST Region 2:

Facility ID:	01-0518	Cross Street:	NOT REPORTED
Region:	2	Record Number:	2922
Entered Date:	NOT REPORTED	Last Review:	04/04/1990

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DUNCAN & SON PETROLEUM (Continued)**

S101306554

Correspondence:	04/07/1992	Release Date:	03/26/1987
Case Number:	NOT REPORTED	Staff Initial:	KLG
How Discovered:	Tank Closure	Discovered Date:	03/26/1987
How Stopped:	Close Tank	Stopped Date:	03/26/1987
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Remedial Investigation Phase		
Update Status:	NOT REPORTED		
Review Status:	NOT REPORTED		
Priority:	Not reported		
Local Agency:	Hayward (Fire Department)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	Diesel		
Maximum Soil Concentration:	780		
Maximum Groundwater Impact:	Free product in the well		
Current Benzene in Groundwater:	0		
Maximum Benzene Concentration:	0		
Nuber of Wells:	NOT REPORTED		
Depth to Groundwater:	9		
MTBE Contamination Level:	0		
Interim Remediation:	Yes		
Interim Remediation Date:	NOT REPORTED		
Lead Agency:	Local Agency Inactive		
Case List:	FUEL		
Enforcement Type:	0		
Enforcement Date:	NOT REPORTED		
Responsible Party Search:	NOT REPORTED		
Funding:	Federal		
Date Status Was First Assigned - The following dates are assigned as the status progresses:			
Leak Confirmed:	NOT REPORTED		
Workplan Submitted:	NOT REPORTED		
Assessment Underway:	07/30/1986		
Pollution Characterization:	07/30/1986		
Corrective Action Plan:	NOT REPORTED		
Remediation Underway:	NOT REPORTED		
Monitoring Begun:	NOT REPORTED		
Case Closed:	NOT REPORTED		
Abatement:	No Action Taken		
Comments:	12/30RF STA.RPT;		

**CORTESE:**

Facility ID: 01-000649      Data Source: LTNKA

**South Bay Region 2:**

Facility ID:	01-0518	Staff:	NOT REPORTED
Case Number:	NOT REPORTED	File Number:	NOT REPORTED
Last Update:	NOT REPORTED	Case Type:	NOT REPORTED
RWQCB Initials:	NOT REPORTED	EPA Contact:	NOT REPORTED
DOHS Initials:	NOT REPORTED	Map Number:	NOT REPORTED
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local agency is responsible for the cases but the case is not being actively overseen		
Facility Status:	NOT REPORTED		
Discovered Date:	NOT REPORTED		
Facility Description:	NOT REPORTED		
Phase of Work by Responsible Party:	5		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	Diesel		

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**DUNCAN & SON PETROLEUM (Continued)**

**S101306554**

Problem Caused by UST:	No
Contaminant Concentration Type (1):	NOT REPORTED
Key Contaminant Concentration (1):	NOT REPORTED
Initial Maximum Concentration (1):	NOT REPORTED
Current Maximum Concentration (1):	NOT REPORTED
Contaminant Concentration Type (2):	NOT REPORTED
Key Contaminant Concentration (2):	NOT REPORTED
Initial Maximum Concentration (2):	NOT REPORTED
Current Maximum Concentration (2):	NOT REPORTED
Contaminant Concentration Type (3):	NOT REPORTED
Key Contaminant Concentration (3):	NOT REPORTED
Initial Maximum Concentration (3):	NOT REPORTED
Plume in Length (FT):	NOT REPORTED
Size Depth (FT):	NOT REPORTED
Municipal Drinking Wells Affected:	NOT REPORTED
Private Drinking Wells Affected:	NOT REPORTED
Current Maximum Concentration (3):	NOT REPORTED
Historical Minimum Depth to Groundwater:	9 (Feet)
Maximum Soil Concentration of Contaminates:	780 (parts per million)
Max Grndwater Concentration of Contaminates:	99999999 (parts per billion)
Benzene:	0
Maximum Benzene:	0
Soil Action Needed:	NOT REPORTED
Total of Extraction Flow Rate:	NOT REPORTED
Estimated % of Contaminants Contained:	NOT REPORTED
Contaminant Source:	NOT REPORTED
Contaminant Concentration as of:	NOT REPORTED
Contaminant Concentration (1):	NOT REPORTED
Well or Boring Number (1):	NOT REPORTED
Initial Level Concentration (1):	NOT REPORTED
Current Level Concentration (1):	NOT REPORTED
Contaminant Concentration (2):	NOT REPORTED
Well or Boring Number (2):	NOT REPORTED
Initial Level Concentration (2):	NOT REPORTED
Current Level Concentration (2):	NOT REPORTED
Contaminant Concentration (3):	NOT REPORTED
Well or Boring Number (3):	NOT REPORTED
Initial Level Concentration (3):	NOT REPORTED
Current Level Concentration (3):	NOT REPORTED
Number of Municipal Wells:	NOT REPORTED
Number of Private Wells:	NOT REPORTED
Closure Name:	NOT REPORTED
Closure Date:	NOT REPORTED
Soil Action Needed Start Date:	NOT REPORTED
Soil Action Needed End Date:	NOT REPORTED
Onsite Water Action Needed:	NOT REPORTED
Onsite Water Action Needed Start Date:	NOT REPORTED
Onsite Water Action Needed End Date:	NOT REPORTED
Off Site Water Action Needed:	NOT REPORTED
Off Site Water Action Needed Start Date:	NOT REPORTED
Off Site Water Action Needed End Date:	NOT REPORTED
Estimated % of Contamination Concentration:	NOT REPORTED
Enforcement & Regulatory Action:	NOT REPORTED
Enforcement Action Date:	NOT REPORTED
Immediate Response Actions:	NOT REPORTED
Remediation:	NOT REPORTED
Characterization:	NOT REPORTED

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**DUNCAN & SON PETROLEUM (Continued)**

S101306554

Comments NOT REPORTED

G17  
NNE  
1/4-1/2  
Higher

PLANK COMPANY  
PACIFIC ST (29220)  
HAYWARD, CA 94545

Cortese

S101293607  
N/A

**CORTESE:**

Facility ID: 01-002296      Data Source: LTNKA

G18  
NNE  
1/4-1/2  
Higher

PLANK COMPANY  
29220 PACIFIC ST  
HAYWARD, CA

S Bay Reg. 2  
LUST

S102435278  
N/A

**State LUST:**

Case Number:	01-1889	Cross Street:	NOT REPORTED
Reg Board:	San Francisco Bay Region	Qty Leaked:	NOT REPORTED
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Leak being confirmed		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	01/25/1996	Confirm Leak:	01/25/1996
Workplan:	03/00/0000	Prelim Assess:	03/00/0000
Pollution Char:	03/00/0000	Remed Plan:	03/00/0000
Remed Action:	03/00/0000	Monitoring:	03/00/0000
Close Date:	03/00/0000	Release Date:	04/05/1994

**LUST Region 2:**

Facility ID:	01-1889	Cross Street:	NOT REPORTED
Region:	2	Record Number:	4362
Entered Date:	04/05/1994	Last Review:	01/25/1996
Correspondence:	04/05/1994	Release Date:	04/05/1994
Case Number:	NOT REPORTED	Staff Initial:	KLG
How Discovered:	NOT REPORTED	Discovered Date:	NOT REPORTED
How Stopped:	NOT REPORTED	Stopped Date:	NOT REPORTED
Leak Source:	Unknown	Leak Cause:	Unknown

Facility Status: Leak being confirmed  
Update Status: NOT REPORTED  
Review Status: NOT REPORTED  
Priority: Moderate Priority Site

Water resource other than currently used drinking water is or may be impacted.

Soil contamination currently exists, requiring additional investigation of ground water and/or soil to review threat and re-prioritize at sites with designated beneficial uses.

Local Agency: Hayward (Fire Department)

Case Type: Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.

Primary Substance: Gasoline  
Secondary Substance: NOT REPORTED  
Maximum Soil Concentration: 0  
Maximum Groundwater Impact: 0  
Current Benzene in Groundwater: 0



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PLANK COMPANY (Continued)**

S102435278

Maximum Benzene Concentration: 0  
 Nuber of Wells: NOT REPORTED  
 Depth to Groundwater: NOT REPORTED  
 MTBE Contamination Level: 0  
 Interim Remediation: No  
 Interim Remediation Date: NOT REPORTED  
 Lead Agency: Local Agency  
 Case List: FUEL  
 Enforcement Type: 0  
 Enforcement Date: NOT REPORTED  
 Responsible Party Search: Solvent - identified and financially capable of performing work.  
 Funding: Federal  
 Date Status Was First Assigned - The following dates are assigned as the status progresses:  
     Leak Confirmed: 01/25/1996  
     Workplan Submitted: NOT REPORTED  
     Assessment Underway: NOT REPORTED  
     Pollution Characterization: NOT REPORTED  
     Corrective Action Plan: NOT REPORTED  
     Remediation Underway: NOT REPORTED  
     Monitoring Begun: NOT REPORTED  
     Case Closed: NOT REPORTED  
 Abatement: No Action Taken  
 Comments: CASE PER CITY OF HAYWARD-AWAITING INFO

**South Bay Region 2:**

Facility ID:	01-1889	Staff:	NOT REPORTED
Case Number:	NOT REPORTED	File Number:	NOT REPORTED
Last Update:	NOT REPORTED	Case Type:	NOT REPORTED
RWQCB Initials:	NOT REPORTED	EPA Contact:	NOT REPORTED
DOHS Initials:	NOT REPORTED	Map Number:	NOT REPORTED
Type:	Only soil contamination has occurred and at such a low level as to not pose a threat to water quality		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	NOT REPORTED		
Discovered Date:	NOT REPORTED		
Facility Description:	NOT REPORTED		
Phase of Work by Responsible Party:	1		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	NOT REPORTED		
Key Contaminant Concentration (1):	NOT REPORTED		
Initial Maximum Concentration (1):	NOT REPORTED		
Current Maximum Concentration (1):	NOT REPORTED		
Contaminant Concentration Type (2):	NOT REPORTED		
Key Contaminant Concentration (2):	NOT REPORTED		
Initial Maximum Concentration (2):	NOT REPORTED		
Current Maximum Concentration (2):	NOT REPORTED		
Contaminant Concentration Type (3):	NOT REPORTED		
Key Contaminant Concentration (3):	NOT REPORTED		
Initial Maximum Concentration (3):	NOT REPORTED		
Plume in Length (FT):	NOT REPORTED		
Size Depth (FT):	NOT REPORTED		
Municipal Drinking Wells Affected:	NOT REPORTED		
Private Drinking Wells Affected:	NOT REPORTED		
Current Maximum Concentration (3):	NOT REPORTED		
Historical Minimum Depth to Groundwater:	NOT REPORTED		
Maximum Soil Concentration of Contaminates:	0 (parts per million)		

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLANK COMPANY (Continued)**

S102435278

Max Grndwater Concentration of Contaminates: 0 (parts per billion)  
Benzene: 0  
Maximum Benzene: 0  
Soil Action Needed: NOT REPORTED  
Total of Extraction Flow Rate: NOT REPORTED  
Estimated % of Contaminants Contained: NOT REPORTED  
Contaminant Source: NOT REPORTED  
Contaminant Concentration as of: NOT REPORTED  
Contaminant Concentration (1): NOT REPORTED  
Well or Boring Number (1): NOT REPORTED  
Initial Level Concentration (1): NOT REPORTED  
Current Level Concentration (1): NOT REPORTED  
Contaminant Concentration (2): NOT REPORTED  
Well or Boring Number (2): NOT REPORTED  
Initial Level Concentration (2): NOT REPORTED  
Current Level Concentration (2): NOT REPORTED  
Contaminant Concentration (3): NOT REPORTED  
Well or Boring Number (3): NOT REPORTED  
Initial Level Concentration (3): NOT REPORTED  
Current Level Concentration (3): NOT REPORTED  
Number of Municipal Wells: NOT REPORTED  
Number of Private Wells: NOT REPORTED  
Closure Name: NOT REPORTED  
Closure Date: NOT REPORTED  
Soil Action Needed Start Date: NOT REPORTED  
Soil Action Needed End Date: NOT REPORTED  
Onsite Water Action Needed: NOT REPORTED  
Onsite Water Action Needed Start Date: NOT REPORTED  
Onsite Water Action Needed End Date: NOT REPORTED  
Off Site Water Action Needed: NOT REPORTED  
Off Site Water Action Needed Start Date: NOT REPORTED  
Off Site Water Action Needed End Date: NOT REPORTED  
Estimated % of Contamination Concentration: NOT REPORTED  
Enforcement & Regulatory Action: NOT REPORTED  
Enforcement Action Date: NOT REPORTED  
Immediate Response Actions: NOT REPORTED  
Remediation: NOT REPORTED  
Characterization: NOT REPORTED  
Comments: NOT REPORTED

19  
WSW  
1/4-1/2  
Higher

SILVIA'S PIPELINE INC  
RUUS LANE (1310)  
HAYWARD, CA 94543

Cortese S101293609  
S Bay Reg. 2 N/A  
LUST

State LUST:

Case Number:	01-1890	Cross Street:	NOT REPORTED
Reg Board:	San Francisco Bay Region	Qty Leaked:	NOT REPORTED
Chemical:	Diesel		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Leak being confirmed		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	01/25/1996	Confirm Leak:	01/25/1996
Workplan:	03/00/0000	Prelim Assess:	03/00/0000
Pollution Char:	03/00/0000	Remed Plan:	03/00/0000
Remed Action:	03/00/0000	Monitoring:	03/00/0000
Close Date:	03/00/0000	Release Date:	12/21/1992

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILVIA'S PIPELINE INC (Continued)**

S101293609

**LUST Region 2:**

Facility ID:	01-1890	Cross Street:	NOT REPORTED
Region:	2	Record Number:	4231
Entered Date:	07/06/1993	Last Review:	01/25/1996
Correspondence:	01/08/1993	Release Date:	12/21/1992
Case Number:	NOT REPORTED	Staff Initial:	KLG
How Discovered:	Subsurface Monitoring	Discovered Date:	11/15/1992
How Stopped:	Remove Contents	Stopped Date:	12/21/1992
Leak Source:	Unknown	Leak Cause:	Unknown
Facility Status:	Leak being confirmed		
Update Status:	NOT REPORTED		
Review Status:	NOT REPORTED		
Priority:	Not reported		
Local Agency:	Hayward (Fire Department)		
Case Type:	Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.		

Primary Substance:	Diesel
Secondary Substance:	NOT REPORTED
Maximum Soil Concentration:	0
Maximum Groundwater Impact:	0
Current Benzene in Groundwater:	0
Maximum Benzene Concentration:	0
Nuber of Wells:	NOT REPORTED
Depth to Groundwater:	NOT REPORTED
MTBE Contamination Level:	0
Interim Remediation:	No
Interim Remediation Date:	NOT REPORTED
Lead Agency:	Local Agency
Case List:	FUEL
Enforcement Type:	0
Enforcement Date:	NOT REPORTED
Responsible Party Search:	Solvent - identified and financially capable of performing work.
Funding:	Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:	
Leak Confirmed:	01/25/1996
Workplan Submitted:	NOT REPORTED
Assessment Underway:	NOT REPORTED
Pollution Characterization:	NOT REPORTED
Corrective Action Plan:	NOT REPORTED
Remediation Underway:	NOT REPORTED
Monitoring Begun:	NOT REPORTED
Case Closed:	NOT REPORTED

Abatement: No Action Taken  
Comments: CASE PER LIA-AWAITING INFO

**CORTESE:**

Facility ID: 01-005156      Data Source: LTNKA

**South Bay Region 2:**

Facility ID:	01-1890	Staff:	NOT REPORTED
Case Number:	NOT REPORTED	File Number:	NOT REPORTED
Last Update:	NOT REPORTED	Case Type:	NOT REPORTED
RWQCB Initials:	NOT REPORTED	EPA Contact:	NOT REPORTED
DOHS Initials:	NOT REPORTED	Map Number:	NOT REPORTED

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILVIA'S PIPELINE INC (Continued)**

S101293609

Type:	Only soil contamination has occurred and at such a low level as to not pose a threat to water quality
Lead:	Local Agency (Santa Clara Valley Water District)
Facility Status:	NOT REPORTED
Discovered Date:	NOT REPORTED
Facility Description:	NOT REPORTED
Phase of Work by Responsible Party:	1
National Priority List:	NOT REPORTED
Primary Substance Spilled:	Diesel
Secondary Substance Spilled:	NOT REPORTED
Problem Caused by UST:	No
Contaminant Concentration Type (1):	NOT REPORTED
Key Contaminant Concentration (1):	NOT REPORTED
Initial Maximum Concentration (1):	NOT REPORTED
Current Maximum Concentration (1):	NOT REPORTED
Contaminant Concentration Type (2):	NOT REPORTED
Key Contaminant Concentration (2):	NOT REPORTED
Initial Maximum Concentration (2):	NOT REPORTED
Current Maximum Concentration (2):	NOT REPORTED
Contaminant Concentration Type (3):	NOT REPORTED
Key Contaminant Concentration (3):	NOT REPORTED
Initial Maximum Concentration (3):	NOT REPORTED
Plume in Length (FT):	NOT REPORTED
Size Depth (FT):	NOT REPORTED
Municipal Drinking Wells Affected:	NOT REPORTED
Private Drinking Wells Affected:	NOT REPORTED
Current Maximum Concentration (3):	NOT REPORTED
Historical Minimum Depth to Groundwater:	NOT REPORTED
Maximum Soil Concentration of Contaminates:	0 (parts per million)
Max Grndwater Concentration of Contaminates:	0 (parts per billion)
Benzene:	0
Maximum Benzene:	0
Soil Action Needed:	NOT REPORTED
Total of Extraction Flow Rate:	NOT REPORTED
Estimated % of Contaminants Contained:	NOT REPORTED
Contaminant Source:	NOT REPORTED
Contaminant Concentration as of:	NOT REPORTED
Contaminant Concentration (1):	NOT REPORTED
Well or Boring Number (1):	NOT REPORTED
Initial Level Concentration (1):	NOT REPORTED
Current Level Concentration (1):	NOT REPORTED
Contaminant Concentration (2):	NOT REPORTED
Well or Boring Number (2):	NOT REPORTED
Initial Level Concentration (2):	NOT REPORTED
Current Level Concentration (2):	NOT REPORTED
Contaminant Concentration (3):	NOT REPORTED
Well or Boring Number (3):	NOT REPORTED
Initial Level Concentration (3):	NOT REPORTED
Current Level Concentration (3):	NOT REPORTED
Number of Municipal Wells:	NOT REPORTED
Number of Private Wells:	NOT REPORTED
Closure Name:	NOT REPORTED
Closure Date:	NOT REPORTED
Soil Action Needed Start Date:	NOT REPORTED
Soil Action Needed End Date:	NOT REPORTED
Onsite Water Action Needed:	NOT REPORTED
Onsite Water Action Needed Start Date:	NOT REPORTED
Onsite Water Action Needed End Date:	NOT REPORTED

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILVIA'S PIPELINE INC (Continued)**

S101293609

Off Site Water Action Needed: NOT REPORTED  
 Off Site Water Action Needed Start Date: NOT REPORTED  
 Off Site Water Action Needed End Date: NOT REPORTED  
 Estimated % of Contamination Concentration: NOT REPORTED  
 Enforcement & Regulatory Action: NOT REPORTED  
 Enforcement Action Date: NOT REPORTED  
 Immediate Response Actions: NOT REPORTED  
 Remediation: NOT REPORTED  
 Characterization: NOT REPORTED  
 Comments: NOT REPORTED

20  
SE  
1/2-1  
Same

**APEX  
SAN CLEMENTE ST (30640)  
HAYWARD, CA**

**Cortese  
S Bay Reg. 2  
LUST**

S101306564  
N/A

**State LUST:**

Case Number:	01-1892	Cross Street:	NOT REPORTED
Reg Board:	San Francisco Bay Region	Qty Leaked:	NOT REPORTED
Chemical:	Solvents		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Leak being confirmed		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	04/05/1994	Confirm Leak:	01/25/1996
Workplan:	03/00/0000	Prelim Assess:	03/00/0000
Pollution Char:	03/00/0000	Remed Plan:	03/00/0000
Remed Action:	03/00/0000	Monitoring:	03/00/0000
Close Date:	03/00/0000	Release Date:	04/05/1995

**LUST Region 2:**

Facility ID:	01-1892	Cross Street:	NOT REPORTED
Region:	2	Record Number:	4364
Entered Date:	04/05/1994	Last Review:	04/05/1994
Correspondence:	04/05/1994	Release Date:	04/05/1995
Case Number:	NOT REPORTED	Staff Initial:	KLG
How Discovered:	NOT REPORTED	Discovered Date:	NOT REPORTED
How Stopped:	NOT REPORTED	Stopped Date:	NOT REPORTED
Leak Source:	Unknown	Leak Cause:	Unknown
Facility Status:	Leak being confirmed		
Update Status:	NOT REPORTED		
Review Status:	Checked, all material in file has been reviewed.		
Priority:	Moderate Priority Site		

Water resource other than currently used drinking water is or may be impacted.  
 Soil contamination currently exists, requiring additional investigation of ground water and/or soil to review threat an re-prioritize at sites with designated beneficial uses.

Local Agency: Hayward (Fire Department)

Case Type: Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less then 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.

Primary Substance: Solvents  
 Secondary Substance: Diesel  
 Maximum Soil Concentration: 0  
 Maximum Groundwater Impact: 0

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**APEX (Continued)**

S101306564

Current Benzene in Groundwater: 0  
 Maximum Benzene Concentration: 0  
 Nuber of Wells: NOT REPORTED  
 Depth to Groundwater: NOT REPORTED  
 MTBE Contamination Level: 0  
 Interim Remediation: No  
 Interim Remediation Date: NOT REPORTED  
 Lead Agency: Local Agency  
 Case List: FUEL  
 Enforcement Type: 0  
 Enforcement Date: NOT REPORTED  
 Responsible Party Search: Solvent - Identified and financially capable of performing work.  
 Funding: Federal  
 Date Status Was First Assigned - The following dates are assigned as the status progresses:  
     Leak Confirmed: 01/25/1996  
     Workplan Submitted: NOT REPORTED  
     Assessment Underway: NOT REPORTED  
     Pollution Characterization: NOT REPORTED  
     Corrective Action Plan: NOT REPORTED  
     Remediation Underway: NOT REPORTED  
     Monitoring Begun: NOT REPORTED  
     Case Closed: NOT REPORTED  
 Abatement: No Action Taken  
 Comments: CASE PER LIA-AWAITING INFO-SUBP SOLV OR FUEL?

**CORTESE:**

Facility ID: 01-005158      Data Source: LTNKA

**South Bay Region 2:**

Facility ID:	01-1892	Staff:	NOT REPORTED
Case Number:	NOT REPORTED	File Number:	NOT REPORTED
Last Update:	NOT REPORTED	Case Type:	NOT REPORTED
RWQCB Initials:	NOT REPORTED	EPA Contact:	NOT REPORTED
DOHS Initials:	NOT REPORTED	Map Number:	NOT REPORTED
Type:	Only soil contamination has occurred and at such a low level as to not pose a threat to water quality		
Lead:	Local Agency (Santa Clara Valley Water District		
Facility Status:	NOT REPORTED		
Discovered Date:	NOT REPORTED		
Facility Description:	NOT REPORTED		
Phase of Work by Responsible Party:	1		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Solvents		
Secondary Substance Spilled:	Diesel		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	NOT REPORTED		
Key Contaminant Concentration (1):	NOT REPORTED		
Initial Maximum Concentration (1):	NOT REPORTED		
Current Maximum Concentration (1):	NOT REPORTED		
Contaminant Concentration Type (2):	NOT REPORTED		
Key Contaminant Concentration (2):	NOT REPORTED		
Initial Maximum Concentration (2):	NOT REPORTED		
Current Maximum Concentration (2):	NOT REPORTED		
Contaminant Concentration Type (3):	NOT REPORTED		
Key Contaminant Concentration (3):	NOT REPORTED		
Initial Maximum Concentration (3):	NOT REPORTED		
Plume in Length (FT):	NOT REPORTED		
Size Depth (FT):	NOT REPORTED		
Municipal Drinking Wells Affected:	NOT REPORTED		

MAP FINDINGS

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

S101306564

Private Drinking Wells Affected:	NOT REPORTED
Current Maximum Concentration (3):	NOT REPORTED
Historical Minimum Depth to Groundwater:	NOT REPORTED
Maximum Soil Concentration of Contaminates:	0 (parts per million)
Max Grndwater Concentration of Contaminates:	0 (parts per billion)
Benzene:	0
Maximum Benzene:	0
Soil Action Needed:	NOT REPORTED
Total of Extraction Flow Rate:	NOT REPORTED
Estimated % of Contaminants Contained:	NOT REPORTED
Contaminant Source:	NOT REPORTED
Contaminant Concentration as of:	NOT REPORTED
Contaminant Concentration (1):	NOT REPORTED
Well or Boring Number (1):	NOT REPORTED
Initial Level Concentration (1):	NOT REPORTED
Current Level Concentration (1):	NOT REPORTED
Contaminant Concentration (2):	NOT REPORTED
Well or Boring Number (2):	NOT REPORTED
Initial Level Concentration (2):	NOT REPORTED
Current Level Concentration (2):	NOT REPORTED
Contaminant Concentration (3):	NOT REPORTED
Well or Boring Number (3):	NOT REPORTED
Initial Level Concentration (3):	NOT REPORTED
Current Level Concentration (3):	NOT REPORTED
Number of Municipal Wells:	NOT REPORTED
Number of Private Wells:	NOT REPORTED
Closure Name:	NOT REPORTED
Closure Date:	NOT REPORTED
Soil Action Needed Start Date:	NOT REPORTED
Soil Action Needed End Date:	NOT REPORTED
Onsite Water Action Needed:	NOT REPORTED
Onsite Water Action Needed Start Date:	NOT REPORTED
Onsite Water Action Needed End Date:	NOT REPORTED
Off Site Water Action Needed:	NOT REPORTED
Off Site Water Action Needed Start Date:	NOT REPORTED
Off Site Water Action Needed End Date:	NOT REPORTED
Estimated % of Contamination Concentration:	NOT REPORTED
Enforcement & Regulatory Action:	NOT REPORTED
Enforcement Action Date:	NOT REPORTED
Immediate Response Actions:	NOT REPORTED
Remediation:	NOT REPORTED
Characterization:	NOT REPORTED
Comments:	NOT REPORTED

21  
SE  
1/2-1  
Higher

**INTERNATIONAL WINDOW  
SAN ANTONIO ST (30526)  
HAYWARD, CA**

Cortese

S101306561  
N/A

**CORTESE:**

Facility ID: 01-000919      Data Source: LTNKA

H22  
SE  
1/2-1  
Higher

**HORMEL CO.  
SAN ANTONIO ST (30611)  
HAYWARD, CA**

Cortese  
S Bay Reg. 2  
LUST

S101306563  
N/A

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**HORMEL CO. (Continued)**

**S101306563**

**State LUST:**

Case Number:	01-0779	Cross Street:	NOT REPORTED
Reg Board:	San Francisco Bay Region	Qty Leaked:	NOT REPORTED
Chemical:	Diesel		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	09/17/1996	Confirm Leak:	03/00/0000
Workplan:	03/00/0000	Prelim Assess:	06/08/1988
Pollution Char:	03/00/0000	Remed Plan:	03/00/0000
Remed Action:	03/00/0000	Monitoring:	03/00/0000
Close Date:	08/14/1996	Release Date:	03/10/1988

**LUST Region 2:**

Facility ID:	01-0779	Cross Street:	NOT REPORTED
Region:	2	Record Number:	3207
Entered Date:	NOT REPORTED	Last Review:	09/17/1996
Correspondence:	03/16/1995	Release Date:	03/10/1988
Case Number:	NOT REPORTED	Staff Initial:	KLG
How Discovered:	Tank Closure	Discovered Date:	03/10/1988
How Stopped:	Close Tank	Stopped Date:	03/10/1988
Leak Source:	Tank	Leak Cause:	Structure Failure

Facility Status: Signed off, remedial action completed or deemed unnecessary

Update Status: File archived

Review Status: NOT REPORTED

Priority: Not reported

Local Agency: Hayward (Fire Department)

Case Type: Other ground water or surface water is affected or threatened

Primary Substance:	Diesel
Secondary Substance:	NOT REPORTED
Maximum Soil Concentration:	6
Maximum Groundwater Impact:	39000
Current Benzene in Groundwater:	-1
Maximum Benzene Concentration:	0
Nuber of Wells:	2
Depth to Groundwater:	9.45
MTBE Contamination Level:	0
Interim Remediation:	Yes
Interim Remediation Date:	NOT REPORTED
Lead Agency:	Local Agency
Case List:	FUEL
Enforcement Type:	0
Enforcement Date:	NOT REPORTED
Responsible Party Search:	NOT REPORTED
Funding:	Federal

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Leak Confirmed:	NOT REPORTED
Workplan Submitted:	NOT REPORTED
Assessment Underway:	06/08/1988
Pollution Characterization:	NOT REPORTED
Corrective Action Plan:	NOT REPORTED
Remediation Underway:	NOT REPORTED
Monitoring Begun:	NOT REPORTED
Case Closed:	08/14/1996

Abatement: No Action Taken

Comments: ARCHIVED 11/1/96 CONTROL NO 120-102



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**HORMEL CO. (Continued)**

S101306563

**CORTESE:**

Facility ID: 01-000902      Data Source: LTNKA

**South Bay Region 2:**

Facility ID:	01-0779	Staff:	NOT REPORTED
Case Number:	NOT REPORTED	File Number:	NOT REPORTED
Last Update:	NOT REPORTED	Case Type:	NOT REPORTED
RWQCB Initials:	NOT REPORTED	EPA Contact:	NOT REPORTED
DOHS Initials:	NOT REPORTED	Map Number:	NOT REPORTED
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	NOT REPORTED		
Discovered Date:	NOT REPORTED		
Facility Description:	NOT REPORTED		
Phase of Work by Responsible Party:	9		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Diesel		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	NOT REPORTED		
Key Contaminant Concentration (1):	NOT REPORTED		
Initial Maximum Concentration (1):	NOT REPORTED		
Current Maximum Concentration (1):	NOT REPORTED		
Contaminant Concentration Type (2):	NOT REPORTED		
Key Contaminant Concentration (2):	NOT REPORTED		
Initial Maximum Concentration (2):	NOT REPORTED		
Current Maximum Concentration (2):	NOT REPORTED		
Contaminant Concentration Type (3):	NOT REPORTED		
Key Contaminant Concentration (3):	NOT REPORTED		
Initial Maximum Concentration (3):	NOT REPORTED		
Plume in Length (FT):	NOT REPORTED		
Size Depth (FT):	NOT REPORTED		
Municipal Drinking Wells Affected:	NOT REPORTED		
Private Drinking Wells Affected:	NOT REPORTED		
Current Maximum Concentration (3):	NOT REPORTED		
Historical Minimum Depth to Groundwater:	9.45 (Feet)		
Maximum Soil Concentration of Contaminates:	6 (parts per million)		
Max Grndwater Concentration of Contaminates:	39000 (parts per billion)		
Benzene:	-1		
Maximum Benzene:	0		
Soil Action Needed:	NOT REPORTED		
Total of Extraction Flow Rate:	NOT REPORTED		
Estimated % of Contaminants Contained:	NOT REPORTED		
Contaminant Source:	NOT REPORTED		
Contaminant Concentration as of:	NOT REPORTED		
Contaminant Concentration (1):	NOT REPORTED		
Well or Boring Number (1):	NOT REPORTED		
Initial Level Concentration (1):	NOT REPORTED		
Current Level Concentration (1):	NOT REPORTED		
Contaminant Concentration (2):	NOT REPORTED		
Well or Boring Number (2):	NOT REPORTED		
Initial Level Concentration (2):	NOT REPORTED		
Current Level Concentration (2):	NOT REPORTED		
Contaminant Concentration (3):	NOT REPORTED		
Well or Boring Number (3):	NOT REPORTED		
Initial Level Concentration (3):	NOT REPORTED		
Current Level Concentration (3):	NOT REPORTED		

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**HORMEL CO. (Continued)**

S101306563

Number of Municipal Wells:	NOT REPORTED
Number of Private Wells:	NOT REPORTED
Closure Name:	NOT REPORTED
Closure Date:	NOT REPORTED
Soil Action Needed Start Date:	NOT REPORTED
Soil Action Needed End Date:	NOT REPORTED
Onsite Water Action Needed:	NOT REPORTED
Onsite Water Action Needed Start Date:	NOT REPORTED
Onsite Water Action Needed End Date:	NOT REPORTED
Off Site Water Action Needed:	NOT REPORTED
Off Site Water Action Needed Start Date:	NOT REPORTED
Off Site Water Action Needed End Date:	NOT REPORTED
Estimated % of Contamination Concentration:	NOT REPORTED
Enforcement & Regulatory Action:	NOT REPORTED
Enforcement Action Date:	NOT REPORTED
Immediate Response Actions:	NOT REPORTED
Remediation:	NOT REPORTED
Characterization:	NOT REPORTED
Comments:	NOT REPORTED

H23  
SE  
1/2-1  
Higher

**A & J ELECTRIC CABLE COMPANY**  
**SAN ANTONIO ST (30608)**  
**HAYWARD, CA**

Cortese

S101306562  
N/A

**CORTESE:**

Facility ID: 01-000130      Data Source: LTNKA

24  
NE  
1/2-1  
Higher

**PESTANA PROPERTY**  
**MISSION BLVD (29234)**  
**HAYWARD, CA**

Cortese  
S Bay Reg. 2  
LUST

S100226534  
N/A

**State LUST:**

Case Number:	01-1157	Cross Street:	NOT REPORTED
Reg Board:	San Francisco Bay Region	Qty Leaked:	NOT REPORTED
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Undefined		
Status:	No leak action taken by responsible party after initial report of leak		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	01/24/1996	Confirm Leak:	03/00/0000
Workplan:	03/00/0000	Prelim Assess:	03/00/0000
Pollution Char:	03/00/0000	Remed Plan:	03/00/0000
Remed Action:	03/00/0000	Monitoring:	03/00/0000
Close Date:	03/00/0000	Release Date:	07/25/1984

**LUST Region 2:**

Facility ID:	01-1157	Cross Street:	NOT REPORTED
Region:	2	Record Number:	3636
Entered Date:	NOT REPORTED	Last Review:	01/24/1996
Correspondence:	08/31/1984	Release Date:	07/25/1984
Case Number:	NOT REPORTED	Staff Initial:	KLK
How Discovered:	Tank Closure	Discovered Date:	07/25/1984
How Stopped:	Close Tank	Stopped Date:	07/25/1984
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	No leak action taken by responsible party after initial report of leak		
Update Status:	NOT REPORTED		
Review Status:	NOT REPORTED		

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**PESTANA PROPERTY (Continued)**

S100226534

Priority: Not reported  
 Local Agency: Hayward (Fire Department)  
 Case Type: There is insufficient data or information to determine whether groundwater and/or soil has been impacted. .  
 Primary Substance: Gasoline  
 Secondary Substance: NOT REPORTED  
 Maximum Soil Concentration: 0  
 Maximum Groundwater Impact: 0  
 Current Benzene in Groundwater: 0  
 Maximum Benzene Concentration: 0  
 Nuber of Wells: NOT REPORTED  
 Depth to Groundwater: NOT REPORTED  
 MTBE Contamination Level: 0  
 Interim Remediation: Yes  
 Interim Remediation Date: NOT REPORTED  
 Lead Agency: Local Agency  
 Case List: FUEL  
 Enforcement Type: 0  
 Enforcement Date: NOT REPORTED  
 Responsible Party Search: NOT REPORTED  
 Funding: Federal  
 Date Status Was First Assigned - The following dates are assigned as the status progresses:  
 Leak Confirmed: NOT REPORTED  
 Workplan Submitted: NOT REPORTED  
 Assessment Underway: NOT REPORTED  
 Pollution Characterization: NOT REPORTED  
 Corrective Action Plan: NOT REPORTED  
 Remediation Underway: NOT REPORTED  
 Monitoring Begun: NOT REPORTED  
 Case Closed: NOT REPORTED  
 Abatement: No Action Taken  
 Comments: REM TNKS 1984, STAINING & ODOR, 1984 ACHSD LTR REQ SITE ASSESSMENT

**CORTESE:**

Facility ID: 01-001275      Data Source: LTNKA

**South Bay Region 2:**

Facility ID:	01-1157	Staff:	NOT REPORTED
Case Number:	NOT REPORTED	File Number:	NOT REPORTED
Last Update:	NOT REPORTED	Case Type:	NOT REPORTED
RWQCB Initials:	NOT REPORTED	EPA Contact:	NOT REPORTED
DOHS Initials:	NOT REPORTED	Map Number:	NOT REPORTED
Type:	There is insufficient data or information to determine whether groundwater and/or soil has been impacted		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	NOT REPORTED		
Discovered Date:	NOT REPORTED		
Facility Description:	NOT REPORTED		
Phase of Work by Responsible Party:	0		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	NOT REPORTED		
Key Contaminant Concentration (1):	NOT REPORTED		
Initial Maximum Concentration (1):	NOT REPORTED		
Current Maximum Concentration (1):	NOT REPORTED		
Contaminant Concentration Type (2):	NOT REPORTED		
Key Contaminant Concentration (2):	NOT REPORTED		

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**PESTANA PROPERTY (Continued)**

**S100226534**

Initial Maximum Concentration (2):	NOT REPORTED
Current Maximum Concentration (2):	NOT REPORTED
Contaminant Concentration Type (3):	NOT REPORTED
Key Contaminant Concentration (3):	NOT REPORTED
Initial Maximum Concentration (3):	NOT REPORTED
Plume in Length (FT):	NOT REPORTED
Size Depth (FT):	NOT REPORTED
Municipal Drinking Wells Affected:	NOT REPORTED
Private Drinking Wells Affected:	NOT REPORTED
Current Maximum Concentration (3):	NOT REPORTED
Historical Minimum Depth to Groundwater:	NOT REPORTED
Maximum Soil Concentration of Contaminates:	0 (parts per million)
Max Grndwater Concentration of Contaminates:	0 (parts per billion)
Benzene:	0
Maximum Benzene:	0
Soil Action Needed:	NOT REPORTED
Total of Extraction Flow Rate:	NOT REPORTED
Estimated % of Contaminants Contained:	NOT REPORTED
Contaminant Source:	NOT REPORTED
Contaminant Concentration as of:	NOT REPORTED
Contaminant Concentration (1):	NOT REPORTED
Well or Boring Number (1):	NOT REPORTED
Initial Level Concentration (1):	NOT REPORTED
Current Level Concentration (1):	NOT REPORTED
Contaminant Concentration (2):	NOT REPORTED
Well or Boring Number (2):	NOT REPORTED
Initial Level Concentration (2):	NOT REPORTED
Current Level Concentration (2):	NOT REPORTED
Contaminant Concentration (3):	NOT REPORTED
Well or Boring Number (3):	NOT REPORTED
Initial Level Concentration (3):	NOT REPORTED
Current Level Concentration (3):	NOT REPORTED
Number of Municipal Wells:	NOT REPORTED
Number of Private Wells:	NOT REPORTED
Closure Name:	NOT REPORTED
Closure Date:	NOT REPORTED
Soil Action Needed Start Date:	NOT REPORTED
Soil Action Needed End Date:	NOT REPORTED
Onsite Water Action Needed:	NOT REPORTED
Onsite Water Action Needed Start Date:	NOT REPORTED
Onsite Water Action Needed End Date:	NOT REPORTED
Off Site Water Action Needed:	NOT REPORTED
Off Site Water Action Needed Start Date:	NOT REPORTED
Off Site Water Action Needed End Date:	NOT REPORTED
Estimated % of Contamination Concentration:	NOT REPORTED
Enforcement & Regulatory Action:	NOT REPORTED
Enforcement Action Date:	NOT REPORTED
Immediate Response Actions:	NOT REPORTED
Remediation:	NOT REPORTED
Characterization:	NOT REPORTED
Comments:	NOT REPORTED

25  
NE  
1/2-1  
Higher

**THRIFT CENTER  
MISSION BLVD (29498)  
HAYWARD, CA 94544**

Cortese S100226535  
S Bay Reg. 2 N/A  
LUST

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**THRIFT CENTER (Continued)**

S100226535

**State LUST:**

Case Number:	01-1474	Cross Street:	NOT REPORTED
Reg Board:	San Francisco Bay Region	Qty Leaked:	NOT REPORTED
Chemical:	Unleaded Gasoline		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Leak being confirmed		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	01/07/1991	Confirm Leak:	03/00/0000
Workplan:	03/00/0000	Prelim Assess:	03/00/0000
Pollution Char:	03/00/0000	Remed Plan:	03/00/0000
Remed Action:	03/00/0000	Monitoring:	03/00/0000
Close Date:	03/00/0000	Release Date:	12/04/1990

**LUST Region 2:**

Facility ID:	01-1474	Cross Street:	NOT REPORTED
Region:	2	Record Number:	3982
Entered Date:	01/07/1991	Last Review:	01/07/1991
Correspondence:	12/04/1990	Release Date:	12/04/1990
Case Number:	NOT REPORTED	Staff Initial:	KLG
How Discovered:	Tank Closure	Discovered Date:	12/04/1990
How Stopped:	Close Tank	Stopped Date:	12/04/1990
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Leak being confirmed		
Update Status:	NOT REPORTED		
Review Status:	NOT REPORTED		
Priority:	Not reported		
Local Agency:	Hayward (Fire Department)		
Case Type:	Soil contamination has occurred at such low levels as to not pose a threat to water quality. One of the following sets of conditions must be met: 1.) Initial soil contamination is less than 100 parts per million below the tank 2.) Low permeable soil (silts & clay) 3.) No shallow ground water, >50' Or 4.) Monitoring wells have been installed in appropriate locations and water analysis shows non-detect.		

Primary Substance:	Unleaded Gasoline
Secondary Substance:	NOT REPORTED
Maximum Soil Concentration:	57
Maximum Groundwater Impact:	0
Current Benzene in Groundwater:	0
Maximum Benzene Concentration:	0
Nuber of Wells:	NOT REPORTED
Depth to Groundwater:	NOT REPORTED
MTBE Contamination Level:	0
Interim Remediation:	Yes
Interim Remediation Date:	NOT REPORTED
Lead Agency:	Local Agency
Case List:	FUEL
Enforcement Type:	0
Enforcement Date:	NOT REPORTED
Responsible Party Search:	NOT REPORTED
Funding:	Federal
Date Status Was First Assigned - The following dates are assigned as the status progresses:	
Leak Confirmed:	NOT REPORTED
Workplan Submitted:	NOT REPORTED
Assessment Underway:	NOT REPORTED
Pollution Characterization:	NOT REPORTED
Corrective Action Plan:	NOT REPORTED

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**THRIFT CENTER (Continued)**

S100226535

Remediation Underway: NOT REPORTED  
Monitoring Begun: NOT REPORTED  
Case Closed: NOT REPORTED

Abatement: No Action Taken  
Comments: URF ONLY, STATES <57 PPM SOIL

**CORTESE:**

Facility ID: 01-001593      Data Source: LTNKA

**South Bay Region 2:**

Facility ID:	01-1474	Staff:	NOT REPORTED
Case Number:	NOT REPORTED	File Number:	NOT REPORTED
Last Update:	NOT REPORTED	Case Type:	NOT REPORTED
RWQCB Initials:	NOT REPORTED	EPA Contact:	NOT REPORTED
DOHS Initials:	NOT REPORTED	Map Number:	NOT REPORTED
Type:	Only soil contamination has occurred and at such a low level as to not pose a threat to water quality		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	NOT REPORTED		
Discovered Date:	NOT REPORTED		
Facility Description:	NOT REPORTED		
Phase of Work by Responsible Party:	1		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Unleaded Gasoline		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	NOT REPORTED		
Key Contaminant Concentration (1):	NOT REPORTED		
Initial Maximum Concentration (1):	NOT REPORTED		
Current Maximum Concentration (1):	NOT REPORTED		
Contaminant Concentration Type (2):	NOT REPORTED		
Key Contaminant Concentration (2):	NOT REPORTED		
Initial Maximum Concentration (2):	NOT REPORTED		
Current Maximum Concentration (2):	NOT REPORTED		
Contaminant Concentration Type (3):	NOT REPORTED		
Key Contaminant Concentration (3):	NOT REPORTED		
Initial Maximum Concentration (3):	NOT REPORTED		
Plume in Length (FT):	NOT REPORTED		
Size Depth (FT):	NOT REPORTED		
Municipal Drinking Wells Affected:	NOT REPORTED		
Private Drinking Wells Affected:	NOT REPORTED		
Current Maximum Concentration (3):	NOT REPORTED		
Historical Minimum Depth to Groundwater:	NOT REPORTED		
Maximum Soil Concentration of Contaminates:	57 (parts per million)		
Max Grndwater Concentration of Contaminates:	0 (parts per billion)		
Benzene:	0		
Maximum Benzene:	0		
Soil Action Needed:	NOT REPORTED		
Total of Extraction Flow Rate:	NOT REPORTED		
Estimated % of Contaminants Contained:	NOT REPORTED		
Contaminant Source:	NOT REPORTED		
Contaminant Concentration as of:	NOT REPORTED		
Contaminant Concentration (1):	NOT REPORTED		
Well or Boring Number (1):	NOT REPORTED		
Initial Level Concentration (1):	NOT REPORTED		
Current Level Concentration (1):	NOT REPORTED		
Contaminant Concentration (2):	NOT REPORTED		
Well or Boring Number (2):	NOT REPORTED		
Initial Level Concentration (2):	NOT REPORTED		

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
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**THRIFT CENTER (Continued)**

S100226535

Current Level Concentration (2):	NOT REPORTED
Contaminant Concentration (3):	NOT REPORTED
Well or Boring Number (3):	NOT REPORTED
Initial Level Concentration (3):	NOT REPORTED
Current Level Concentration (3):	NOT REPORTED
Number of Municipal Wells:	NOT REPORTED
Number of Private Wells:	NOT REPORTED
Closure Name:	NOT REPORTED
Closure Date:	NOT REPORTED
Soil Action Needed Start Date:	NOT REPORTED
Soil Action Needed End Date:	NOT REPORTED
Onsite Water Action Needed:	NOT REPORTED
Onsite Water Action Needed Start Date:	NOT REPORTED
Onsite Water Action Needed End Date:	NOT REPORTED
Off Site Water Action Needed:	NOT REPORTED
Off Site Water Action Needed Start Date:	NOT REPORTED
Off Site Water Action Needed End Date:	NOT REPORTED
Estimated % of Contamination Concentration:	NOT REPORTED
Enforcement & Regulatory Action:	NOT REPORTED
Enforcement Action Date:	NOT REPORTED
Immediate Response Actions:	NOT REPORTED
Remediation:	NOT REPORTED
Characterization:	NOT REPORTED
Comments:	NOT REPORTED

26 NNW 1/2-1 Higher	ECONO GAS STATION TENNYSON RD W. (438) HAYWARD, CA	Cortese	S101306572 N/A
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CORTESE:  
Facility ID: 01-001643      Data Source: LTNKA

27 ENE 1/2-1 Higher	BEACON MISSION BLVD (29705) HAYWARD, CA	Cortese	S101306546 N/A
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CORTESE:  
Facility ID: 01-000287      Data Source: LTNKA

28 NNE 1/2-1 Higher	P & K AUTO CENTER MISSION BLVD (28953) HAYWARD, CA 94544	Cortese S Bay Reg. 2 LUST	S101293601 N/A
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MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**P & K AUTO CENTER (Continued)**

S101293601

**State LUST:**

Case Number:	01-1107	Cross Street:	NOT REPORTED
Reg Board:	San Francisco Bay Region	Qty Leaked:	NOT REPORTED
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	06/21/1994	Confirm Leak:	03/00/0000
Workplan:	03/00/0000	Prelim Assess:	02/06/1991
Pollution Char:	03/00/0000	Remed Plan:	03/00/0000
Remed Action:	03/00/0000	Monitoring:	03/00/0000
Close Date:	07/11/1995	Release Date:	08/20/1990

**LUST Region 2:**

Facility ID:	01-1107	Cross Street:	NOT REPORTED
Region:	2	Record Number:	3577
Entered Date:	10/19/1990	Last Review:	06/21/1994
Correspondence:	12/07/1994	Release Date:	08/20/1990
Case Number:	NOT REPORTED	Staff Initial:	KLG
How Discovered:	Tank Closure	Discovered Date:	08/20/1990
How Stopped:	Close Tank	Stopped Date:	08/20/1990
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Signed off, remedial action completed or deemed unnecessary		
Update Status:	File archived		
Review Status:	NOT REPORTED		
Priority:	Not reported		
Local Agency:	Hayward (Fire Department)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	NOT REPORTED		
Maximum Soil Concentration:	4100		
Maximum Groundwater Impact:	200		
Current Benzene in Groundwater:	18		
Maximum Benzene Concentration:	18		
Nuber of Wells:	3		
Depth to Groundwater:	20.9		
MTBE Contamination Level:	0		
Interim Remediation:	NOT REPORTED		
Interim Remediation Date:	NOT REPORTED		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	0		
Enforcement Date:	NOT REPORTED		
Responsible Party Search:	Solvent - Identified and financially capable of performing work.		
Funding:	Federal		
Date Status Was First Assigned - The following dates are assigned as the status progresses:			
Leak Confirmed:	NOT REPORTED		
Workplan Submitted:	NOT REPORTED		
Assessment Underway:	02/06/1991		
Pollution Characterization:	NOT REPORTED		
Corrective Action Plan:	NOT REPORTED		
Remediation Underway:	NOT REPORTED		
Monitoring Begun:	NOT REPORTED		
Case Closed:	07/11/1995		

Abatement: No Action Taken



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation · Site

EDR ID Number  
 Database(s) EPA ID Number

**P & K AUTO CENTER (Continued)**

**S101293601**

Comments: ARCHIVED 6/6/96 CONTROL NO 120-084 CIRC CLOSURE LTR 6/6/95; CASE CLOSED; WELL DESTRUCTION 10/6/95

**CORTESE:**

Facility ID: 01-001220      Data Source: LTNKA

**South Bay Region 2:**

Facility ID:	01-1107	Staff:	NOT REPORTED
Case Number:	NOT REPORTED	File Number:	NOT REPORTED
Last Update:	NOT REPORTED	Case Type:	NOT REPORTED
RWQCB Initials:	NOT REPORTED	EPA Contact:	NOT REPORTED
DOHS Initials:	NOT REPORTED	Map Number:	NOT REPORTED
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	NOT REPORTED		
Discovered Date:	NOT REPORTED		
Facility Description:	NOT REPORTED		
Phase of Work by Responsible Party:	9		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	NOT REPORTED		
Key Contaminant Concentration (1):	NOT REPORTED		
Initial Maximum Concentration (1):	NOT REPORTED		
Current Maximum Concentration (1):	NOT REPORTED		
Contaminant Concentration Type (2):	NOT REPORTED		
Key Contaminant Concentration (2):	NOT REPORTED		
Initial Maximum Concentration (2):	NOT REPORTED		
Current Maximum Concentration (2):	NOT REPORTED		
Contaminant Concentration Type (3):	NOT REPORTED		
Key Contaminant Concentration (3):	NOT REPORTED		
Initial Maximum Concentration (3):	NOT REPORTED		
Plume in Length (FT):	NOT REPORTED		
Size Depth (FT):	NOT REPORTED		
Municipal Drinking Wells Affected:	NOT REPORTED		
Private Drinking Wells Affected:	NOT REPORTED		
Current Maximum Concentration (3):	NOT REPORTED		
Historical Minimum Depth to Groundwater:	20.9 (Feet)		
Maximum Soil Concentration of Contaminates:	4100 (parts per million)		
Max Grndwater Concentration of Contaminates:	200 (parts per billion)		
Benzene:	18		
Maximum Benzene:	18		
Soil Action Needed:	NOT REPORTED		
Total of Extraction Flow Rate:	NOT REPORTED		
Estimated % of Contaminants Contained:	NOT REPORTED		
Contaminant Source:	NOT REPORTED		
Contaminant Concentration as of:	NOT REPORTED		
Contaminant Concentration (1):	NOT REPORTED		
Well or Boring Number (1):	NOT REPORTED		
Initial Level Concentration (1):	NOT REPORTED		
Current Level Concentration (1):	NOT REPORTED		
Contaminant Concentration (2):	NOT REPORTED		
Well or Boring Number (2):	NOT REPORTED		
Initial Level Concentration (2):	NOT REPORTED		
Current Level Concentration (2):	NOT REPORTED		
Contaminant Concentration (3):	NOT REPORTED		
Well or Boring Number (3):	NOT REPORTED		

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**P & K AUTO CENTER (Continued)**

S101293601

Initial Level Concentration (3):	NOT REPORTED
Current Level Concentration (3):	NOT REPORTED
Number of Municipal Wells:	NOT REPORTED
Number of Private Wells:	NOT REPORTED
Closure Name:	NOT REPORTED
Closure Date:	NOT REPORTED
Soil Action Needed Start Date:	NOT REPORTED
Soil Action Needed End Date:	NOT REPORTED
Onsite Water Action Needed:	NOT REPORTED
Onsite Water Action Needed Start Date:	NOT REPORTED
Onsite Water Action Needed End Date:	NOT REPORTED
Off Site Water Action Needed:	NOT REPORTED
Off Site Water Action Needed Start Date:	NOT REPORTED
Off Site Water Action Needed End Date:	NOT REPORTED
Estimated % of Contamination Concentration:	NOT REPORTED
Enforcement & Regulatory Action:	NOT REPORTED
Enforcement Action Date:	NOT REPORTED
Immediate Response Actions:	NOT REPORTED
Remediation:	NOT REPORTED
Characterization:	NOT REPORTED
Comments:	NOT REPORTED

29  
ENE  
1/2-1  
Higher

**ARCO**  
**MISSION BLVD (29900)**  
**HAYWARD, CA 94544**

Cortese  
S Bay Reg. 2  
LUST

S101293602  
N/A

**State LUST:**

Case Number:	01-0101	Cross Street:	NOT REPORTED
Reg Board:	San Francisco Bay Region	Qty Leaked:	NOT REPORTED
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment underway		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	07/16/1996	Confirm Leak:	03/00/0000
Workplan:	03/00/0000	Prelim Assess:	02/20/1989
Pollution Char:	03/00/0000	Remed Plan:	03/00/0000
Remed Action:	03/00/0000	Monitoring:	03/00/0000
Close Date:	03/00/0000	Release Date:	04/14/1989

**LUST Region 2:**

Facility ID:	01-0101	Cross Street:	NOT REPORTED
Region:	2	Record Number:	2467
Entered Date:	05/22/1989	Last Review:	07/16/1996
Correspondence:	07/10/1996	Release Date:	04/14/1989
Case Number:	NOT REPORTED	Staff Initial:	KLK
How Discovered:	Tank Closure	Discovered Date:	04/14/1989
How Stopped:	Close Tank	Stopped Date:	04/14/1989
Leak Source:	Tank	Leak Cause:	Structure Failure
Facility Status:	Preliminary Assessment		
Update Status:	NOT REPORTED		
Review Status:	NOT REPORTED		
Priority:	Not reported		
Local Agency:	Hayward (Fire Department)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	NOT REPORTED		
Maximum Soil Concentration:	96000		

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO (Continued)**

S101293602

Maximum Groundwater Impact: Free product in the well  
 Current Benzene in Groundwater: 250  
 Maximum Benzene Concentration: 4700  
 Nuber of Wells: 11  
 Depth to Groundwater: 20.45  
 MTBE Contamination Level: 0  
 Interim Remediation: Yes  
 Interim Remediation Date: 02/20/1989  
 Lead Agency: Local Agency  
 Case List: FUEL  
 Enforcement Type: 0  
 Enforcement Date: NOT REPORTED  
 Responsible Party Search: Solvent - Identified and financially capable of performing work.  
 Funding: Federal  
 Date Status Was First Assigned - The following dates are assigned as the status progresses:  
     Leak Confirmed: NOT REPORTED  
     Workplan Submitted: NOT REPORTED  
     Assessment Underway: 02/20/1989  
     Pollution Characterization: NOT REPORTED  
     Corrective Action Plan: NOT REPORTED  
     Remediation Underway: NOT REPORTED  
     Monitoring Begun: NOT REPORTED  
     Case Closed: NOT REPORTED  
 Abatement: No Action Taken  
 Comments: INVES SL&GW REQD,EMI-VIOL FD IN SL,5 TK REM,ADDL GAS LK.

**CORTESE:**

Facility ID: 01-000217      Data Source: LTNKA

**South Bay Region 2:**

Facility ID:	01-0101	Staff:	NOT REPORTED
Case Number:	NOT REPORTED	File Number:	NOT REPORTED
Last Update:	NOT REPORTED	Case Type:	NOT REPORTED
RWQCB Initials:	NOT REPORTED	EPA Contact:	NOT REPORTED
DOHS Initials:	NOT REPORTED	Map Number:	NOT REPORTED

Type: Other ground water or surface water is affected or threatened  
 Lead: Local Agency (Santa Clara Valley Water District)  
 Facility Status: NOT REPORTED  
 Discovered Date: NOT REPORTED  
 Facility Description: NOT REPORTED  
 Phase of Work by Responsible Party: 3  
 National Priority List: NOT REPORTED  
 Primary Substance Spilled: Gasoline  
 Secondary Substance Spilled: NOT REPORTED  
 Problem Caused by UST: No  
 Contaminant Concentration Type (1): NOT REPORTED  
 Key Contaminant Concentration (1): NOT REPORTED  
 Initial Maximum Concentration (1): NOT REPORTED  
 Current Maximum Concentration (1): NOT REPORTED  
 Contaminant Concentration Type (2): NOT REPORTED  
 Key Contaminant Concentration (2): NOT REPORTED  
 Initial Maximum Concentration (2): NOT REPORTED  
 Current Maximum Concentration (2): NOT REPORTED  
 Contaminant Concentration Type (3): NOT REPORTED  
 Key Contaminant Concentration (3): NOT REPORTED  
 Initial Maximum Concentration (3): NOT REPORTED  
 Plume in Length (FT): NOT REPORTED  
 Size Depth (FT): NOT REPORTED

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO (Continued)**

S101293602

Municipal Drinking Wells Affected:	NOT REPORTED
Private Drinking Wells Affected:	NOT REPORTED
Current Maximum Concentration (3):	NOT REPORTED
Historical Minimum Depth to Groundwater:	20.45 (Feet)
Maximum Soil Concentration of Contaminates:	96000 (parts per million)
Max Grndwater Concentration of Contaminates:	99999999 (parts per billion)
Benzene:	250
Maximum Benzene:	4700
Soil Action Needed:	NOT REPORTED
Total of Extraction Flow Rate:	NOT REPORTED
Estimated % of Contaminants Contained:	NOT REPORTED
Contaminant Source:	NOT REPORTED
Contaminant Concentration as of:	NOT REPORTED
Contaminant Concentration (1):	NOT REPORTED
Well or Boring Number (1):	NOT REPORTED
Initial Level Concentration (1):	NOT REPORTED
Current Level Concentration (1):	NOT REPORTED
Contaminant Concentration (2):	NOT REPORTED
Well or Boring Number (2):	NOT REPORTED
Initial Level Concentration (2):	NOT REPORTED
Current Level Concentration (2):	NOT REPORTED
Contaminant Concentration (3):	NOT REPORTED
Well or Boring Number (3):	NOT REPORTED
Initial Level Concentration (3):	NOT REPORTED
Current Level Concentration (3):	NOT REPORTED
Number of Municipal Wells:	NOT REPORTED
Number of Private Wells:	NOT REPORTED
Closure Name:	NOT REPORTED
Closure Date:	NOT REPORTED
Soil Action Needed Start Date:	NOT REPORTED
Soil Action Needed End Date:	NOT REPORTED
Onsite Water Action Needed:	NOT REPORTED
Onsite Water Action Needed Start Date:	NOT REPORTED
Onsite Water Action Needed End Date:	NOT REPORTED
Off Site Water Action Needed:	NOT REPORTED
Off Site Water Action Needed Start Date:	NOT REPORTED
Off Site Water Action Needed End Date:	NOT REPORTED
Estimated % of Contamination Concentration:	NOT REPORTED
Enforcement & Regulatory Action:	NOT REPORTED
Enforcement Action Date:	NOT REPORTED
Immediate Response Actions:	NOT REPORTED
Remediation:	NOT REPORTED
Characterization:	NOT REPORTED
Comments:	NOT REPORTED

30  
NW  
1/2-1  
Higher

**ROTTEN ROBBIE**  
**TENNYSON RD W. (720)**  
**HAYWARD, CA**

Cortese

S101306573  
N/A

**CORTESE:**

Facility ID: 01-001380

Data Source: LTNKA

31  
NNE  
1/2-1  
Higher

**BP OIL**  
**MISSION BLVD (28590)**  
**HAYWARD, CA 94544**

Cortese  
S Bay Reg. 2  
LUST

S101293600  
N/A

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BP OIL (Continued)**

S101293600

**State LUST:**

Case Number:	01-0075	Cross Street:	NOT REPORTED
Reg Board:	San Francisco Bay Region	Qty Leaked:	NOT REPORTED
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Leak being confirmed		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	01/11/1996	Confirm Leak:	07/15/1993
Workplan:	03/00/0000	Prelim Assess:	03/00/0000
Pollution Char:	03/00/0000	Remed Plan:	03/00/0000
Remed Action:	03/00/0000	Monitoring:	03/00/0000
Close Date:	03/00/0000	Release Date:	01/28/1993

**LUST Region 2:**

Facility ID:	01-0075	Cross Street:	NOT REPORTED
Region:	2	Record Number:	4238
Entered Date:	07/14/1993	Last Review:	01/11/1996
Correspondence:	01/28/1993	Release Date:	01/28/1993
Case Number:	NOT REPORTED	Staff Initial:	KLG
How Discovered:	Tank Closure	Discovered Date:	NOT REPORTED
How Stopped:	Close Tank	Stopped Date:	NOT REPORTED
Leak Source:	Unknown	Leak Cause:	Unknown
Facility Status:	Leak being confirmed		
Update Status:	NOT REPORTED		
Review Status:	NOT REPORTED		
Priority:	Not reported		
Local Agency:	Hayward (Fire Department)		
Case Type:	Other ground water or surface water is affected or threatened		
Primary Substance:	Gasoline		
Secondary Substance:	NOT REPORTED		
Maximum Soil Concentration:	0		
Maximum Groundwater Impact:	15000		
Current Benzene in Groundwater:	-1		
Maximum Benzene Concentration:	3		
Nuber of Wells:	NOT REPORTED		
Depth to Groundwater:	8.84		
MTBE Contamination Level:	0		
Interim Remediation:	Yes		
Interim Remediation Date:	NOT REPORTED		
Lead Agency:	Local Agency		
Case List:	FUEL		
Enforcement Type:	0		
Enforcement Date:	NOT REPORTED		
Responsible Party Search:	Solvent - Identified and financially capable of performing work.		
Funding:	Federal		
Date Status Was First Assigned - The following dates are assigned as the status progresses:			
Leak Confirmed:	07/15/1993		
Workplan Submitted:	NOT REPORTED		
Assessment Underway:	NOT REPORTED		
Pollution Characterization:	NOT REPORTED		
Corrective Action Plan:	NOT REPORTED		
Remediation Underway:	NOT REPORTED		
Monitoring Begun:	NOT REPORTED		
Case Closed:	NOT REPORTED		

Abatement: No Action Taken  
 Comments: REQUEST CASE CLOSURE.

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BP OIL (Continued)**

**S101293600**

**CORTESE:**

Facility ID: 01-002893      Data Source: LTNKA

**South Bay Region 2:**

Facility ID:	01-0075	Staff:	NOT REPORTED
Case Number:	NOT REPORTED	File Number:	NOT REPORTED
Last Update:	NOT REPORTED	Case Type:	NOT REPORTED
RWQCB Initials:	NOT REPORTED	EPA Contact:	NOT REPORTED
DOHS Initials:	NOT REPORTED	Map Number:	NOT REPORTED
Type:	Other ground water or surface water is affected or threatened		
Lead:	Local Agency (Santa Clara Valley Water District)		
Facility Status:	NOT REPORTED		
Discovered Date:	NOT REPORTED		
Facility Description:	NOT REPORTED		
Phase of Work by Responsible Party:	1		
National Priority List:	NOT REPORTED		
Primary Substance Spilled:	Gasoline		
Secondary Substance Spilled:	NOT REPORTED		
Problem Caused by UST:	No		
Contaminant Concentration Type (1):	NOT REPORTED		
Key Contaminant Concentration (1):	NOT REPORTED		
Initial Maximum Concentration (1):	NOT REPORTED		
Current Maximum Concentration (1):	NOT REPORTED		
Contaminant Concentration Type (2):	NOT REPORTED		
Key Contaminant Concentration (2):	NOT REPORTED		
Initial Maximum Concentration (2):	NOT REPORTED		
Current Maximum Concentration (2):	NOT REPORTED		
Contaminant Concentration Type (3):	NOT REPORTED		
Key Contaminant Concentration (3):	NOT REPORTED		
Initial Maximum Concentration (3):	NOT REPORTED		
Plume in Length (FT):	NOT REPORTED		
Size Depth (FT):	NOT REPORTED		
Municipal Drinking Wells Affected:	NOT REPORTED		
Private Drinking Wells Affected:	NOT REPORTED		
Current Maximum Concentration (3):	NOT REPORTED		
Historical Minimum Depth to Groundwater:	8.84 (Feet)		
Maximum Soil Concentration of Contaminates:	0 (parts per million)		
Max Grndwater Concentration of Contaminates:	15000 (parts per billion)		
Benzene:	-1		
Maximum Benzene:	3		
Soil Action Needed:	NOT REPORTED		
Total of Extraction Flow Rate:	NOT REPORTED		
Estimated % of Contaminants Contained:	NOT REPORTED		
Contaminant Source:	NOT REPORTED		
Contaminant Concentration as of:	NOT REPORTED		
Contaminant Concentration (1):	NOT REPORTED		
Well or Boring Number (1):	NOT REPORTED		
Initial Level Concentration (1):	NOT REPORTED		
Current Level Concentration (1):	NOT REPORTED		
Contaminant Concentration (2):	NOT REPORTED		
Well or Boring Number (2):	NOT REPORTED		
Initial Level Concentration (2):	NOT REPORTED		
Current Level Concentration (2):	NOT REPORTED		
Contaminant Concentration (3):	NOT REPORTED		
Well or Boring Number (3):	NOT REPORTED		
Initial Level Concentration (3):	NOT REPORTED		
Current Level Concentration (3):	NOT REPORTED		

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
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**BP OIL (Continued)**

S101293600

Number of Municipal Wells:	NOT REPORTED
Number of Private Wells:	NOT REPORTED
Closure Name:	NOT REPORTED
Closure Date:	NOT REPORTED
Soil Action Needed Start Date:	NOT REPORTED
Soil Action Needed End Date:	NOT REPORTED
Onsite Water Action Needed:	NOT REPORTED
Onsite Water Action Needed Start Date:	NOT REPORTED
Onsite Water Action Needed End Date:	NOT REPORTED
Off Site Water Action Needed:	NOT REPORTED
Off Site Water Action Needed Start Date:	NOT REPORTED
Off Site Water Action Needed End Date:	NOT REPORTED
Estimated % of Contamination Concentration:	NOT REPORTED
Enforcement & Regulatory Action:	NOT REPORTED
Enforcement Action Date:	NOT REPORTED
Immediate Response Actions:	NOT REPORTED
Remediation:	NOT REPORTED
Characterization:	NOT REPORTED
Comments:	NOT REPORTED

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32  
North  
1/2-1  
Higher

**EXXON**  
**TENNYSON RD (650)**  
**HAYWARD, CA**

Cortese

S101306569  
N/A

CORTESE:  
Facility ID: 01-000722      Data Source: LTNKA

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)	Facility ID
ALAMEDA COUNTY	S102359685	MORTON INTERNATIONAL	7380 MORTON AVE.		SWIS	
HAYWARD	S101641348	BREAKWATER BUSINESS PARK	HIGHWAY 92 / CLAWITER RD		S Bay Reg. 2, CA SLIC	
HAYWARD	S101641353	LINCOLN PROP CO	HAYWARD INDUSTRIAL PARK		S Bay Reg. 2, CA SLIC	
HAYWARD	S101439027	INDUSTRIAL PUMP STATION	HUNTWOOD AVE	94544	LUST	
HAYWARD	S102431653	INDUSTRIAL PUMP STATION	HUNTWOOD AVE		S Bay Reg. 2, LUST	
HAYWARD	1000307961	RAINBOW CLEANERS	427 INDUSTRIAL PRKWAY	94544	RCRIS-SQG, FINDS	
HAYWARD	S100934333	DURHAM TRANSPORTATION INC	227577 INDUSTRIAL BLVD		HAZNET	
HAYWARD	S101306548	CLARENDON FOODS	MISSION FOODS (32525)		Cortese, S Bay Reg. 2, LUST	
HAYWARD	S101306547	CHAPEL OF THE CHIMES MEM. PARK	MISSION BLVD (32992)		Cortese, S Bay Reg. 2, LUST	
HAYWARD	S102359674	ALL CITIES LF/KOFY RADIO SITE	N OF W END W WINTON AVE		SWIS	
HAYWARD	1000392197	BART HAYWARD SHOP	150 SANDOVAL WAY	94544	FINDS, RCRIS-LQG, Ca. FID, HAZNET, S Bay Reg. 2, LUST	
HAYWARD	S102359678	OLD WEST WINTON LANDFILL	S SIDE OF W END W WINTON RD		SWIS	
HAYWARD	S101306568	FIVE STAR AUTO CARE FACILITY	TENNYSON AVE W (1220)		Cortese, S Bay Reg. 2, LUST	
HAYWARD	S101306567	GULFCHEVRON	TENNYSON / TYRRELL (895)		Cortese, S Bay Reg. 2, LUST	
HAYWARD	S100226556	UNOCAL	TENNYSON / HUNTWOOD (NO STREET NBR)		Cortese, S Bay Reg. 2, LUST	
UNION CITY	S102008147	CATELLUS - UNION CITY	MISSION AT 7TH STREETS	94587	Cal-Sites	
UNION CITY	S102008153	HORNER STREET SITE	N OF HORNER ST / WEST OF UNION CITY BLVD	94587	Cal-Sites	



**GEOCHECK VERSION 2.1 ADDENDUM  
FEDERAL DATABASE WELL INFORMATION**

Well Closest to Target Property (Eastern Quadrant)

**BASIC WELL DATA**

Site ID:	373620122015901	Distance from TP:	1 - 2 Miles
Site Type:	Single well, other than collector or Ranney type		
Year Constructed:	1961	County:	Alameda
Altitude:	66.50 ft.	State:	California
Well Depth:	510.00 ft.	Topographic Setting:	Valley flat
Depth to Water Table:	Not Reported	Prim. Use of Site:	Withdrawal of water
Date Measured:	Not Reported	Prim. Use of Water:	Public supply

**LITHOLOGIC DATA**

Geologic Age ID (Era/System/Series):	Cenozoic-Quaternary
Principal Lithology of Unit:	Sand and gravel
Further Description:	LOWER

**WATER LEVEL VARIABILITY**

Not Reported

**GEOCHECK VERSION 2.1**  
**FEDERAL DATABASE WELL INFORMATION**

Well Closest to Target Property (Southern Quadrant)

**BASIC WELL DATA**

Site ID:	373437122022501	Distance from TP:	>2 Miles
Site Type:	Single well, other than collector or Ranney type		
Year Constructed:	1938	County:	Alameda
Altitude:	27.00 ft.	State:	California
Well Depth:	440.00 ft.	Topographic Setting:	Valley flat
Depth to Water Table:	Not Reported	Prim. Use of Site:	Withdrawal of water
Date Measured:	Not Reported	Prim. Use of Water:	Irrigation

**LITHOLOGIC DATA**

Geologic Age ID (Era/System/Series):	Cenozoic-Quaternary
Principal Lithology of Unit:	Sand and gravel
Further Description:	LOWER

**WATER LEVEL VARIABILITY**

Not Reported

# GEOCHECK VERSION 2.1

## FEDERAL DATABASE WELL INFORMATION

Well Closest to Target Property (Western Quadrant)

### BASIC WELL DATA

Site ID:	373841122062001	Distance from TP:	>2 Miles
Site Type:	Single well, other than collector or Ranney type		
Year Constructed:	1958	County:	Alameda
Altitude:	40.00 ft.	State:	California
Well Depth:	120.00 ft.	Topographic Setting:	Flat surface
Depth to Water Table:	Not Reported	Prim. Use of Site:	Withdrawal of water
Date Measured:	Not Reported	Prim. Use of Water:	Irrigation

### LITHOLOGIC DATA

Not Reported

### WATER LEVEL VARIABILITY

Water Level: 16.00 ft.	Water Level: 16.60 ft.	Water Level: 19.10 ft.	Water Level: 18.30 ft.
Date Measured: 10/28/58	Date Measured: 04/01/59	Date Measured: 11/12/59	Date Measured: 03/21/60
Water Level: 21.00 ft.	Water Level: 20.20 ft.	Water Level: 23.20 ft.	Water Level: 19.10 ft.
Date Measured: 10/28/60	Date Measured: 04/07/61	Date Measured: 11/03/61	Date Measured: 04/04/62
Water Level: 21.00 ft.	Water Level: 18.00 ft.	Water Level: 18.40 ft.	Water Level: 19.50 ft.
Date Measured: 09/06/62	Date Measured: 04/04/63	Date Measured: 09/06/63	Date Measured: 03/30/64
Water Level: 20.90 ft.	Water Level: 18.80 ft.	Water Level: 20.00 ft.	Water Level: 19.20 ft.
Date Measured: 10/14/64	Date Measured: 03/15/65	Date Measured: 11/02/65	Date Measured: 04/12/66
Water Level: 19.80 ft.	Water Level: 17.20 ft.	Water Level: 18.20 ft.	Water Level: 14.60 ft.
Date Measured: 10/07/66	Date Measured: 03/14/67	Date Measured: 11/02/67	Date Measured: 04/12/68
Water Level: 15.50 ft.	Water Level: 18.50 ft.	Water Level: 17.10 ft.	Water Level: 14.80 ft.
Date Measured: 04/16/68	Date Measured: 10/28/68	Date Measured: 10/10/69	Date Measured: 04/24/70
Water Level: 18.00 ft.	Water Level: 16.00 ft.	Water Level: 17.00 ft.	Water Level: 18.20 ft.
Date Measured: 10/19/70	Date Measured: 04/26/71	Date Measured: 09/22/71	Date Measured: 05/21/72
Water Level: 19.40 ft.	Water Level: 13.70 ft.	Water Level: 15.40 ft.	Water Level: 12.90 ft.
Date Measured: 10/12/72	Date Measured: 03/20/73	Date Measured: 09/14/73	Date Measured: 04/09/74
Water Level: 13.90 ft.	Water Level: 15.10 ft.	Water Level: 15.60 ft.	Water Level: 16.40 ft.
Date Measured: 09/03/74	Date Measured: 03/12/75	Date Measured: 10/02/75	Date Measured: 03/02/76
Water Level: 17.50 ft.	Water Level: 18.10 ft.	Water Level: 19.50 ft.	Water Level: 17.40 ft.
Date Measured: 09/22/76	Date Measured: 03/23/77	Date Measured: 10/04/77	Date Measured: 03/30/78
Water Level: 16.90 ft.	Water Level: 16.10 ft.	Water Level: 17.30 ft.	Water Level: 14.50 ft.
Date Measured: 09/12/78	Date Measured: 04/26/79	Date Measured: 10/09/79	Date Measured: 04/15/80
Water Level: 16.30 ft.	Water Level: 15.70 ft.	Water Level: 16.90 ft.	Water Level: 13.30 ft.
Date Measured: 11/18/80	Date Measured: 05/22/81	Date Measured: 10/21/81	Date Measured: 04/30/82
Water Level: 15.80 ft.	Water Level: 12.40 ft.		
Date Measured: 10/13/82	Date Measured: 05/20/83		

**GEOCHECK VERSION 2.1  
STATE DATABASE WELL INFORMATION**

**Water Wells:**

Well Within 1/4 - 1/2 Mile of Target Property (Northern Quadrant)

**Water System Information:**

Prime Station Code:	03S/02W-35M04 M	User ID:	01C
FRDS Number Number:	0103049001	County:	Alameda
District Number:	31	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Agricultural/Irrigation Well
Source Lat/Long:	373738.0 1220336.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01 - AGRICULTURAL		
System Number:	0103049		
System Name:	VAN COURT PUBLIC WATER SUPPLY		
Owner Type:	Not Reported		
Organization That Operates System:	Not Reported		
Pop Served:	Unknown, Small System	Connections:	Not Reported
Area Served:	Not Reported		

**Sample Information: \* Only Findings Above Detection Level Are Listed**

Sample Collected:	03/29/1988	Findings:	9.700 UG/L
Chemical:	BROMOFORM (THM)		
Sample Collected:	03/29/1988	Findings:	3.100 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/29/1988	Findings:	9.700 UG/L
Chemical:	TOTAL TRIHALOMETHANES		
Sample Collected:	07/25/1988	Findings:	.560 UG/L
Chemical:	BROMODICHLORMETHANE (THM)		
Sample Collected:	07/25/1988	Findings:	7.000 UG/L
Chemical:	BROMOFORM (THM)		
Sample Collected:	07/25/1988	Findings:	3.000 UG/L
Chemical:	TRICHLOROETHYLENE		

Well Within 1 - 2 Miles of Target Property (Eastern Quadrant)

**Water System Information:**

Prime Station Code:	0105014-001	User ID:	ENG
FRDS Number Number:	0105014001	County:	Alameda
District Number:	04	Station Type:	WELL/AMBNT
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	373743.0 1220143.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	BIG WELL (WELL 01)		
System Number:	0105014		
System Name:	EBRPD - GARIN REGIONAL PARK		
Owner Type:	Not Reported		
Organization That Operates System:	Not Reported		
	HAYWARD, CA 94544		
Pop Served:	85	Connections:	Not Reported
Area Served:	Not Reported		

**GEOCHECK VERSION 2.1**  
**STATE DATABASE WELL INFORMATION**

Well Within 1 - 2 Miles of Target Property (Southern Quadrant)

**Water System Information:**

Prime Station Code:	04S/02W-11A03 M	User ID:	ENG
FRDS Number Number:	0104004001	County:	Alameda
District Number:	04	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Abandoned
Source Lat/Long:	373622.0 1220235.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01 - AGRICULTURAL - ABANDONED		
System Number:	0104004		
System Name:	U.S. PIPE & FOUNDRY		
Owner Type:	Not Reported		
Organization That Operates System:	Not Reported		
Pop Served:	Unknown, Small System	Connections:	Not Reported
Area Served:	Not Reported		

Well Within >2 Miles of Target Property (Western Quadrant)

**Water System Information:**

Prime Station Code:	03S/02W-29M01 M	User ID:	ENG
FRDS Number Number:	0103039001	County:	Alameda
District Number:	04	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	373830.0 1220642.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	0103039		
System Name:	MOHRLAND MUTUAL WATER SYSTEM		
Owner Type:	Not Reported		
Organization That Operates System:	24927 MOHR DRIVE HAYWARD, CA 94545		
Pop Served:	605	Connections:	Not Reported
Area Served:	Not Reported		

**GEOCHECK VERSION 2.1**  
**PUBLIC WATER SUPPLY SYSTEM INFORMATION**

Searched by Nearest Well.

**PWS SUMMARY:**

PWS ID:	CA2900516	PWS Status:	Active	Distance from TP:	>2 Miles
Date Initiated:	June / 1977	Date Deactivated:	Not Reported	Dir relative to TP:	East
PWS Name:	CAMP LIAHONA L D S WATER CAMP LIAHONA L D S WATER 3206 SAN CARLOS WAY UNION CITY, CA 94587				

Addressee / Facility:	System Owner/Responsible Party CAMP LIAHONA L D S WATER 3206 SAN CARLOS WAY UNION CITY, CA 94587				
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Facility Latitude:	37 35 44	Facility Longitude:	122 01 05
City Served:	Not Reported	Population Served:	Under 101 Persons
Treatment Class:	Untreated		

Well currently has or has had major violation(s): No



Environmental • Geotechnical • Special Inspections • Materials Testing

**TERRASEARCH** INC.

SERVING NORTHERN CALIFORNIA SINCE 1969

Project No. E7618  
February 10, 1999

Ms. Madhulla Logan  
Alameda County Health Care Services Agency  
1131 Harbor Bay Parkway, #250  
Alameda, California 94502-6577

Subject: Selected Properties  
Olympic and Taylor Avenues  
Hayward, California  
**PHASE I ENVIRONMENTAL SITE ASSESSMENT AND PHASE II SITE  
PLAN**

Dear Ms. Logan:

As per your request, *TERRASEARCH, inc.* has attached the Phase I and Phase II Site Plan for the above referenced site. We have placed our soil sample and boring locations on the larger scale site plan to assist you in review of this project.

Please call us if you should you have any questions regarding this or other projects.

Very truly yours,  
*TERRASEARCH, inc.*

Robert D. Campbell, C.E.G.  
Environmental Manager

Attachments: Phase I Environmental Site Assessment  
Phase II Site Plan

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**SAN JOSE:**  
6840 VIA DEL ORO, SUITE 110  
SAN JOSE, CA 95119  
PHONE (408) 302-0929  
FAX (408) 302-0926

**DUBLIN:**  
11840 DUBLIN BOULEVARD  
DUBLIN, CA 94568  
PHONE (925) 833-9297  
FAX (925) 833-9548

**FREMONT TESTING LABORATORY:**  
13353-B OSGOOD ROAD  
FREMONT, CA 94538  
PHONE (510) 413-0100  
FAX (510) 413-0101