

Type of Services	Phase I Environmental Site Assessment and Preliminary Soil Quality Evaluation
Location	1919 Senter Road San Jose, California
Client	JP DiNapoli Companies Inc.
Client Address	99 Almaden Boulevard, Suite 565 San Jose, California 95113
Project Number	510-19-1
Date	December 11, 2014

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Draft



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FIGURE 1 – VICINITY MAP
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Type of Services

**Phase I Environmental Site Assessment
and Preliminary Soil Quality Evaluation**

Location

**1919 Senter Road
San Jose, California**

SECTION 1: INTRODUCTION

This report presents the results of the Phase I Environmental Site Assessment (ESA) and Preliminary Soil Quality Evaluation performed at 1919 Senter Road in San Jose, California (Site) as shown on Figures 1 and 2. This work was performed for JP DiNapoli Companies Inc. in accordance with our August 29, 2014 Agreement (Agreement).

1.1 PURPOSE

The scope of work presented in the Agreement was prepared in general accordance with ASTM E 1527-13 titled, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" (ASTM Standard). The ASTM Standard is in general compliance with the Environmental Protection Agency (EPA) rule titled, "Standards and Practices for All Appropriate Inquiries; Final Rule" (AAI Rule). The purpose of this Phase I ESA is to strive to identify, to the extent feasible pursuant to the scope of work presented in the Agreement, Recognized Environmental Conditions at the property.

As defined by ASTM E 1527-13, the term Recognized Environmental Condition means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not Recognized Environmental Conditions.

Cornerstone Earth Group, Inc. (Cornerstone) understands that JP DiNapoli Companies Inc. intends to develop the Site for commercial use. The planned development will reportedly consist of a new two-story office building surrounded by at-grade parking, as well as appurtenant flatwork, utilities, and landscaping. We performed this Phase I ESA to support JP DiNapoli Companies Inc. in evaluation of Recognized Environmental Conditions at the Site. This Phase I ESA is intended to reduce, but not eliminate, uncertainty regarding the potential for Recognized Environmental Conditions at the Site.

1.2 SCOPE OF WORK

As presented in our Agreement, the scope of work performed for this Phase I ESA and Preliminary Soil Quality Evaluation included the following:

- A reconnaissance of the Site to note readily observable indications of significant hazardous materials releases to structures, soil or ground water.

- Drive-by observation of adjoining properties to note readily apparent hazardous materials activities that have or could significantly impact the Site.
- Acquisition and review of a regulatory agency database report of public records for the general area of the Site to evaluate potential impacts to the Site from reported contamination incidents at nearby facilities.
- Review of readily available information on file at selected governmental agencies to help evaluate past and current Site use and hazardous materials management practices.
- Review of readily available maps and aerial photographs to help evaluate past and current Site uses.
- Interviews with persons reportedly knowledgeable of existing and prior Site uses.
- Collection of near surface soil samples for laboratory analysis.
- Preparation of a written report summarizing our findings and recommendations.

The limitations for the Phase I ESA and Preliminary Soil Quality Evaluation are presented in Section 10; the terms and conditions of our Agreement are presented in Appendix A.

1.3 ASSUMPTIONS

In preparing the Phase I ESA and Preliminary Soil Quality Evaluation, Cornerstone assumed that all information received from interviewed parties is true and accurate. In addition, we assumed that all records obtained by other parties, such as regulatory agency databases, maps, related documents and environmental reports prepared by others are accurate and complete. We also assumed that the boundaries of the Site, based on information provided by JP DiNapoli Companies Inc., are as shown on Figure 2. We have not independently verified the accuracy or completeness of any data received.

1.4 ENVIRONMENTAL PROFESSIONAL

The Phase I ESA was performed by Stason I. Foster, P.E. and Ron L. Helm, C.E.G., Environmental Professionals who meet the qualification requirements described in ASTM E 1527-13 and 40 CFR 312 § 312.10 based on professional licensing, education, training and experience to assess a property of the nature, history and setting of the Site.

SECTION 2: SITE DESCRIPTION

This section describes the Site as of the date of this Phase I ESA. The location of the Site is shown on Figures 1 and 2. Tables 1 through 3 summarize general characteristics of the Site and adjoining properties. The Site is described in more detail in Section 7, based on our on-Site observations.

2.1 LOCATION AND OWNERSHIP

Table 1 describes the physical location, and ownership of the property, based on information provided by JP DiNapoli Companies Inc. Note that the Site and the southwesterly adjacent

parcel were formerly part of the same parcel, and the 1919 Senter Road address currently is associated with both parcels. A lot line adjustment reportedly was recorded in 1995 when the off-Site adjacent parcel was developed with the existing building, which is occupied by the County of Santa Clara Social Services Agency.

Table 1. Location and Ownership

Assessor's Parcel No. (APN)	477-50-024
Reported Address/Location	1919 Senter Road, San Jose, California
Owner	D&D Ranch, a California General Partnership
Approximate Lot Size	2.69 acres
Approximate Bldg. Size	none

2.2 CURRENT/PROPOSED USE OF THE PROPERTY

The current and proposed uses of the property are summarized in Table 2.

Table 2. Current and Proposed Uses

Current Use	Undeveloped land
Proposed Use	Commercial office building

2.3 SITE SETTING AND ADJOINING PROPERTY USE

Land use in the general Site vicinity appears to be a mix of commercial and residential properties. Based on our Site vicinity reconnaissance, adjoining Site uses are summarized below in Table 3.

Table 3. Adjoining Property Uses

Northeast	Residential developments
Northwest	Commercial office building occupied by Santa Clara County Social Services Agency
Southeast	Commercial building occupied by Airtronics Metal Products (sheet metal fabrication, machining and manufacturing)
Southwest	Commercial office building occupied by Santa Clara County Social Services Agency

SECTION 3: USER PROVIDED INFORMATION

The ASTM standard defines the User as the party seeking to use a Phase I ESA to evaluate the presence of Recognized Environmental Conditions associated with a property. For the purpose of this Phase I ESA, the User is JP DiNapoli Companies Inc. The "All Appropriate Inquiries" Final Rule (40 CFR Part 312) requires specific tasks be performed by or on behalf of the party seeking to qualify for Landowner Liability Protection under CERCLA (*i.e.*, the User).

Per the ASTM standard, if the User has information that is material to Recognized Environmental Conditions, such information should be provided to the Environmental

Professional. This information includes: 1) specialized knowledge or experience of the User, 2) commonly known or reasonably ascertainable information within the local community, and 3) knowledge that the purchase price of the Site is lower than the fair market value due to contamination. A search of title records for environmental liens and activity and use limitations also is required.

3.1 ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS

An environmental lien is a financial instrument that may be used to recover past environmental cleanup costs. Activity and use limitations (AULs) include other environmental encumbrances, such as institutional and engineering controls. Institutional controls (ICs) are legal or regulatory restrictions on a property's use, while engineering controls (ECs) are physical mechanisms that restrict property access or use.

The regulatory agency database report described in Section 4.1 did not identify the Site as being in 1) US EPA databases that list properties subject to land use restrictions (*i.e.*, engineering and institutional controls) or Federal Superfund Liens or 2) lists maintained by the California Department of Toxic Substances Control (DTSC) of properties that are subject to AULs or environmental liens where the DTSC is a lien holder.

ASTM E 1527-13 categorizes the requirement to conduct a search for Environmental Liens and AULs as a User responsibility. A search of land title records for environmental liens and AULs was not within the scope of the current Phase I ESA.

3.2 SPECIALIZED KNOWLEDGE AND/OR COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

Based on information provided by or discussions with JP DiNapoli Companies Inc., we understand that JP DiNapoli Companies Inc. does not have specialized knowledge or experience, commonly known or reasonably ascertainable information regarding the Site, or other information that is material to Recognized Environmental Conditions except for that described in the provided reports discussed in Section 3.3.

3.3 DOCUMENTS PROVIDED BY JP DINAPOLI COMPANIES INC.

To help evaluate the presence of Recognized Environmental Conditions at the Site, Cornerstone reviewed and relied upon the documents provided by JP DiNapoli Companies Inc. listed in Table 4. Please note that Cornerstone cannot be liable for the accuracy of the information presented in these documents. ASTM E1527-13 does not require the Environmental Professional to verify independently the information provided; the Environmental Professional may rely on the information unless they have actual knowledge that certain information is incorrect. A summary of the provided documents is presented below.

Table 4. Documents Provided by JP DiNapoli Companies Inc.

Date	Author	Title
August 25, 1994	E ₂ C, Inc.	Phase I Environmental Site Assessment, Undeveloped Parcels APN 477-50-1&2, Senter Road, San Jose, California.
August 31, 1994	Donald E. Banta & Associates (Banta)	Foundation Investigation, Two Single-Story Office Buildings, Social Services Agency, Senter Road, San Jose, California.

The prior Phase I ESA (E₂C, 1994) was completed for a larger approximately 7.3 acre parcel that included the Site and the existing southwesterly adjacent parcel (APN 477-50-023 [formerly 477-50-001 and 002]). Based on information presented by E₂C, the Site was formerly occupied by a walnut orchard. Additionally, a railroad track spur reportedly historically traversed the southeastern portion of the Site. E₂C stated that at the time of their inspection “no hazardous materials were being used or stored on the site. It is most likely that the only hazardous materials ever used or stored on the site may have been agricultural chemicals during the period when the subject site was part of a walnut orchard.” Similar to the conditions reported by E₂C, Banta (1994) reported that the Site was occupied in 1994 by a walnut orchard and an abandoned railroad track spur.

SECTION 4: RECORDS REVIEW

4.1 STANDARD ENVIRONMENTAL RECORD SOURCES

Cornerstone conducted a review of federal, state and local regulatory agency databases provided by Environmental Data Resources (EDR) to evaluate the likelihood of contamination incidents at and near the Site. The database sources and the search distances are in general accordance with the requirements of ASTM E 1527-13. A list of the database sources reviewed, a description of the sources, and a radius map showing the location of reported facilities relative to the project Site are attached in Appendix B.

The purpose of the records review was to obtain reasonably available information to help identify Recognized Environmental Conditions. Accuracy and completeness of record information varies among information sources, including government sources. Record information is often inaccurate or incomplete. The Environmental Professional is not obligated to identify mistakes or insufficiencies or review every possible record that might exist with the Site. The customary practice is to review information from standard sources that is reasonably available within reasonable time and cost constraints.

4.1.1 On-Site Database Listings

The Site was not identified in the researched regulatory agency databases.

4.1.2 Nearby Spill Incidents

Based on the information presented in the agency database report, no off-Site spill incidents were reported that appear likely to significantly impact soil, soil vapor or ground water beneath the Site. The potential for impact was based on our interpretation of the types of incidents, the

locations of the reported incidents in relation to the Site and the assumed ground water flow direction.

4.2 ADDITIONAL ENVIRONMENTAL RECORD SOURCES

The following additional sources of readily ascertainable public information for the Site also were reviewed during this Phase I ESA.

4.2.1 City and County Agency File Review

Cornerstone requested available files pertaining to 1919 Senter Road at the following public agencies: the San Jose Building Department (BD), San Jose Fire Department (FD), and the Santa Clara County Department of Environmental Health (DEH).

The FD and DEH had no files pertaining to the Site. The BD files for 1919 Senter Road contained various plans and permits associated with the 1995 construction of the County of Santa Clara Social Services Agency building located off-Site on the southwesterly adjacent parcel, along with 2011 permits for reroofing work.

SECTION 5: PHYSICAL SETTING

We reviewed readily available geologic and hydrogeologic information to evaluate the likelihood that chemicals of concern released on a nearby property could pose a significant threat to the Site and/or its intended use.

5.1 RECENT USGS TOPOGRAPHIC MAP

A 1980 USGS 7.5 minute topographic map was reviewed to evaluate the physical setting of the Site. The Site's elevation is approximately 115 feet above mean sea level; topography in the vicinity of the Site slopes downward gently to the northwest towards the San Francisco Bay.

5.2 HYDROGEOLOGY

During our recent geotechnical investigation, free ground water was not encountered in Boring EB-1 during drilling; however, the boring was not left open to allow ground water to enter (it was immediately backfilled when the boring was completed). Ground water was inferred at a depth of approximately 39 feet below current grade by a pore pressure dissipation test performed at CPT-3. Historic high ground water levels are mapped at a depth of approximately 12 feet below current grades (CGS, 2000). Regionally, ground water in the Site vicinity typically flows to the north, although variable flow directions have been reported at some properties.

SECTION 6: HISTORICAL USE INFORMATION

The objective of the review of historical use information is to develop a history of the previous uses of the Site and surrounding area in order to help identify the likelihood of past uses having led to Recognized Environmental Conditions at the property. The ASTM standard requires the identification of all obvious uses of the property from the present back to the property's first developed use, or back to 1940, whichever is earlier, using reasonably ascertainable standard historical sources.

6.1 HISTORICAL SUMMARY OF SITE

The historical sources reviewed are summarized below. The results of our review of these sources are summarized in Table 5.

- **Historical Aerial Photographs:** We reviewed aerial photographs dated between 1939 and 2012 obtained from EDR of Shelton, Connecticut; copies of aerial photographs reviewed are presented in Appendix C.
- **Historical Topographic Maps:** We reviewed USGS 15-minute and 7.5-minute historical topographic maps dated 1899, 1953, 1961, 1968, 1973 and 1980; copies of historical topographic maps reviewed are presented in Appendix C.
- **Historical Fire Insurance Maps:** EDR reported that the Site was not within the coverage area of fire insurance maps.
- **Local Street Directories:** We reviewed city directories obtained from EDR that were researched at approximately 5 year intervals between 1922 and 2013 to obtain information pertaining to past Site occupants. The County of Santa Clara was listed as an occupant of 1919 Senter Road on directories dated between 1996 and 2013; these listings are likely associated with the off-Site southwesterly adjacent parcel. The city directory summary is presented in Appendix D.

Table 5. Summary of Historical Source Information for Site

Date	Source	Comment
1899 and 1953	Topographic maps	No on-Site structures or other Site details are depicted.
1939 to 1982	Aerial photograph	The Site is shown to be occupied by an orchard. A railroad track spur is shown on the southeastern portion of the Site on the photographs dated between 1968 and 1982.
1961, 1968 and 1973	Topographic maps	The Site is shown to be occupied by an orchard. A railroad track spur is shown on the southeastern portion of the Site on the 1968 and 1973 topographic maps.
1980	Topographic map	A railroad track spur is shown on the southeastern portion of the Site.
1998 to 2012	Aerial photograph	The Site appears to be undeveloped land. The former orchard and railroad track spur are no longer present.

6.2 HISTORICAL SUMMARY OF SITE VICINITY

Based on our review of the information described in Section 6.1, the general Site vicinity historically consisted mainly of agricultural land (orchards and row crops) with widely spaced residences. Between the 1960s and 1990s, a significant increase in mainly commercial development is apparent in the general vicinity, along with a corresponding decrease in agricultural land. A residential development was constructed to the northeast of the Site, across Senter Road, during the late 2000s.

SECTION 7: SITE RECONNAISSANCE

We performed a Site reconnaissance to evaluate current Site conditions and to attempt to identify Site Recognized Environmental Conditions. The results of the reconnaissance are discussed below. Additional Site observations are summarized in Table 6. Photographs of the Site are presented in Section 7.2.1.

7.1 METHODOLOGY AND LIMITING CONDITIONS

To observe current Site conditions (readily observable environmental conditions indicative of a significant release of hazardous materials), Cornerstone staff Stason I. Foster, P.E. visited the Site on December 1, 2014. The Site reconnaissance was conducted by walking the Site.

7.2 OBSERVATIONS

At the time of our visit, the Site was observed to consist of an undeveloped field covered with low-cut vegetation. Mature trees and shrubs were located along the northeast and southeast boundaries of the site. No hazardous materials, structures or other notable Site features were observed. At the former railroad track spur location, the former tracks, wooden ties and gravel ballast appeared to have been removed.

Table 6. Summary of Readily Observable Site Features

General Observation	Comments
Aboveground Storage Tanks	Not Observed
Agricultural Wells	Not Observed
Air Emission Control Systems	Not Observed
Boilers	Not Observed
Burning Areas	Not Observed
Chemical Mixing Areas	Not Observed
Chemical Storage Areas	Not Observed
Clean Rooms	Not Observed
Drainage Ditches	Not Observed
Elevators	Not Observed
Emergency Generators	Not Observed
Equipment Maintenance Areas	Not Observed
Fill Placement	Not Observed
Ground Water Monitoring Wells	Not Observed
High Power Transmission Lines	Not Observed
Hoods and Ducting	Not Observed
Hydraulic Lifts	Not Observed
Incinerator	Not Observed
Petroleum Pipelines	Not Observed
Petroleum Wells	Not Observed
Ponds or Streams	Not Observed
Railroad Lines	Not Observed

Continued on Next Page.

Table 6. Continued

General Observation	Comments
Row Crops or Orchards	Not Observed
Stockpiles of Soil or Debris	Not Observed
Sumps or Clarifiers	Not Observed
Transformers	Not Observed
Underground Storage Tanks	Not Observed
Vehicle Maintenance Areas	Not Observed
Vehicle Wash Areas	Not Observed
Wastewater Neutralization Systems	Not Observed

The comment "Not Observed" does not warrant that these features are not present on-Site; it only indicates that these features were not readily observed during the Site visit.

7.2.1 Site Photographs



Photograph 1. View of the Site looking northeast toward Senter Road.



Photograph 2. View of the Site looking northwest.



Photograph 3. View of the Site looking southeast.

SECTION 8: ENVIRONMENTAL QUESTIONNAIRE AND INTERVIEWS

8.1 ENVIRONMENTAL QUESTIONNAIRE / OWNER INTERVIEW

To help obtain information on current and historical Site use and use/storage of hazardous materials on-Site, we provided an environmental questionnaire to the Site owner (D&D Ranch). The completed questionnaire is attached in Appendix E. Based on our review of the completed questionnaire and email correspondence from Ms. Eire Stewart, D&D Ranch acquired most of the Site during the early 1980s. The former railroad track spur portion of the Site reportedly was historically owned by Union Pacific Railroad and was acquired by DDD Partners in 1993 and subsequently deeded to D&D Ranch in 1994. No information indicative of Recognized Environmental Conditions was presented on the questionnaire.

8.2 INTERVIEWS WITH PREVIOUS OWNERS AND OCCUPANTS

Contact information for previous Site owners and occupants was not provided to us. Therefore, interviews with previous Site owners and occupants could not be performed.

SECTION 9: PRELIMINARY SOIL QUALITY EVALUATION

Based on information obtained for this Phase I ESA, the Site was formerly used for agricultural purposes. Thus, pesticides may have been applied to crops in the normal course of farming operations. A railroad track spur also historically extended onto the Site. Assorted chemicals historically were commonly used for dust suppression and weed control along rail lines. Therefore, soil sampling was performed to evaluate potential impacts to soil quality associated with past agricultural uses, as well as to evaluate soil quality along the former railroad track spur location.

9.1 SOIL SAMPLE COLLECTION AND LABORATORY ANALYSES

On December 1, 2014, 11 soil samples (SS-1 through SS-11) were collected from a depth of approximately ½ foot using hand sampling equipment. The approximate sample locations are shown on Figure 2. Samples SS-8, SS-9 and SS-11 were collected at the approximate location of the former railroad track spur.

The soil samples were submitted to a state-certified laboratory and were analyzed for organochlorine pesticides (EPA Test Method 8081) and lead, arsenic, and mercury (EPA Test Method 6010/7471). The three samples collected from the former railroad track location were additionally analyzed for total petroleum hydrocarbons as diesel (TPHd) and TPH as motor oil (TPHo) with silica gel cleanup (EPA Test Method 8015), CAM 17 metals (EPA Test Method 6010/7000), poly aromatic hydrocarbons (PAHs)(EPA Test Method 8270 SIM) and PCBs (EPA Test Method 8082). A discussion of the sampling protocol and copies of the laboratory reports are attached in Appendix F. The laboratory analytical results are summarized in Tables 7 and 8 and in the following paragraph.

Table 7. Analytical Results of Soil Samples for Organochlorine Pesticides, Lead, Arsenic and Mercury
(Concentrations in milligrams per kilogram [mg/kg])

Sample Location	Date	Depth (feet)	4,4'-DDT	4,4'-DDE	4,4'-DDD	Chlordane	Lead	Arsenic	Mercury
SS-1	12/1/2014	0 to ½	<0.0097	<0.0097	<0.0097	<0.190	41	7.1	0.16
SS-2	12/1/2014	0 to ½	<0.002	<0.002	<0.002	<0.040	43	7.4	0.34
SS-3	12/1/2014	0 to ½	0.0065	0.110	0.0039	<0.039	14	7.7	0.088
SS-4	12/1/2014	0 to ½	<0.002	<0.002	<0.002	<0.039	41	6.9	0.17
SS-5	12/1/2014	0 to ½	<0.002	<0.002	<0.002	<0.039	23	6.9	0.10
SS-6	12/1/2014	0 to ½	0.095	0.390	<0.0098	<0.200	27	9.1	0.097
SS-7	12/1/2014	0 to ½	0.018	0.170	<0.0098	<0.200	45	12	0.091
SS-8	12/1/2014	0 to ½	0.0033	0.026	0.0030	0.074	57	7.3	0.17
SS-9	12/1/2014	0 to ½	0.056	0.400	0.019	<0.190	42	17	0.080
SS-10	12/1/2014	0 to ½	0.016	0.140	0.011	<0.039	40	9.1	0.16
SS-11	12/1/2014	0 to ½	0.006	0.026	0.005	<0.039	95	7.5	0.42
Residential Soil US EPA RSL ¹			1.9	1.6	2.2	1.8	80/320 ²	0.67	9.4

1 US EPA Regional Screening Level (RSL, HQ=1), USEPA Region 9 – November 2014

2 Listed values for lead are the residential (80 mg/kg) and commercial (320 mg/kg) California Human Health Screening Levels (CHHSLs), CalEPA - September 2010.

< Not detected at or above the listed laboratory reporting limit

BOLD Concentration exceeds CHHSL or RSL

Table 8. Analytical Results of Soil Samples for PAHs
(Concentrations in milligrams per kilogram [mg/kg])

Sample Location	Date	Depth (feet)	Benzo[a]anthracene	Benzo[a]pyrene	Benzo[b]fluoranthene	Benzo(g,h,i)perylene	Benzo[k]fluoranthene	Chrysene	Fluoranthene	Indeo[1,2,3-cd]pyrene	Phenanthrene	Pyrene
SS-9	12/1/2014	0 to ½	<0.0049	<0.0049	0.009	<0.0049	<0.0049	<0.0049	<0.0049	<0.0049	0.0075	<0.0049
SS-10	12/1/2014	0 to ½	<0.020	<0.020	0.025	<0.020	<0.020	0.020	0.028	<0.020	<0.020	0.028
SS-11	12/1/2014	0 to ½	0.058	0.062	0.093	0.031	0.034	0.068	0.100	0.030	0.038	0.098
Residential Soil US EPA RSL ¹			0.15	0.015	0.15	NE	1.5	15	2,300	0.15	NE	1,700
Commercial Soil US EPA RSL ¹			2.9	0.29	2.9	NE	29	290	30,000	2.9	NE	23,000

1 US EPA Regional Screening Level (RSL, HQ=1), USEPA Region 9 – November 2014

NE Not Established

< Not detected at or above the listed laboratory reporting limit

BOLD Concentration exceeds RSL

The additional analyses performed on the three samples collected from the former railroad track location (SS-9, SS-10 and SS-11) did not detect PCBs or TPHo. TPH as diesel (TPHd) was detected at 3.4, 6.3 and 3.3 mg/kg, respectively; well below the Water Board's residential environmental screening level (ESL) for TPHd of 100 mg/kg. Lead, arsenic and mercury concentrations detected in these three samples are present in Table 7; other detected metal concentrations appear typical of natural background concentrations.

SECTION 10: FINDINGS, OPINIONS AND CONCLUSIONS (WITH RECOMMENDATIONS)

Cornerstone performed this Phase I ESA and Preliminary Soil Quality Evaluation in general accordance to ASTM E1527-13 to support JP DiNapoli Companies Inc. in evaluation of Recognized Environmental Conditions. Our findings, opinions and conclusions are summarized below.

10.1 HISTORICAL SITE USAGE

Based on the information obtained during this study, the Site was historically occupied by a walnut orchard. A railroad track spur was constructed on the southeastern portion of the Site during the 1960s. The orchard trees and railroad track spur have been removed and the Site currently consists of undeveloped land.

10.2 CHEMICAL STORAGE AND USE

No hazardous materials were observed on-Site at the time of our reconnaissance.

10.3 SOIL QUALITY

The Site was historically used for agricultural purposes. Thus, pesticides may have been applied to crops in the normal course of farming operations. Assorted chemicals also historically were commonly used for dust suppression and weed control along rail lines. To evaluate soil quality, soil sampling was performed as described in Section 9.

The detected pesticide, PAH and metal concentrations were compared to US EPA Regional Screening Levels (RSLs). RSLs were developed by US EPA, Region 9 (November, 2014) and are used to screen sites for potential human health concerns where releases of chemicals to soil have occurred. Under most circumstances, the presence of a chemical in soil below the corresponding RSL can be assumed not to pose a significant risk to human health. A chemical exceeding the RSL does not indicate that adverse impacts to human health are occurring or will occur but suggests that further evaluation of potential health concerns is warranted. Metal concentrations were also compared to natural background concentrations (Scott, 1991; Bradford et al. 1996; and LBNL, 2009). For lead, Cal/EPA recommends use of the residential and commercial California Human Health Screening Levels (CHHSLs) (80 and 320 mg/kg, respectively), which are more health protective than the US EPA RSLs for lead (400 and 800 mg/kg, respectively)

As shown in Tables 7 and 8, laboratory analyses of the 11 soil samples collected during this investigation detected low concentrations of organochlorine pesticides (OCPs). None of the detected OCP concentrations exceeded their respective residential RSLs. Several PAH compounds were detected; all were at concentrations below their respective residential RSLs

except for benzo[a]pyrene (0.062 mg/kg), which was detected above its residential RSL but did not exceed its commercial RSL (0.29 mg/kg). Additionally, low levels of TPHd were detected (below residential screening levels) in soil along the former railroad track spur location. PCBs and TPHo were not detected.

Most of the detected metal concentrations appear typical of ambient/natural background levels. The detected lead concentration (95 mg/kg) in soil sample SS-11, collected along the former railroad track spur location, appears higher than typical background concentrations. This lead concentration exceeds the residential CHHSL (80 mg/kg) but does not exceed the commercial CHHSL (320 mg/kg).

Note that natural background concentrations of arsenic are often well above the health-based screening levels (as shown in Table 7); however, the Cal EPA and the US EPA generally do not require cleanup of metals in soil to below background levels. Bradford et.al. (1996) estimated that background arsenic concentrations in California soil types range from 0.6 ppm to 11 ppm. Scott (1991) documented background arsenic concentrations ranging up to 20 ppm. The California Regional Water Quality Control Board (CRWQCB, 2005) states that "based on an informal review of environmental reports submitted to the RWQCB, a range of 5 to 20 ppm is typical for much of the Bay area." Upper estimates of background arsenic concentrations in the soil at Lawrence Berkeley National Laboratory range from 24 to 42 ppm (LBNL, 2009). Duverge (2011) concluded that the mean and upper estimate (the 99th percentile) for background arsenic levels in the San Francisco Bay Region are 4.61 mg/kg and 11.00 mg/kg, respectively.

When compared to other detected arsenic concentrations at the Site, the detected arsenic concentration in soil sample SS-9 (17 mg/kg) appears likely to be higher than naturally occurring on-Site arsenic concentrations, however, it is within the range of background concentrations reported at other Bay Area properties.

In summary, soil quality at the Site does not appear to have been significantly impacted by past agricultural uses. In soil along the former railroad track spur, slightly elevated concentrations of lead and benzo[a]pyrene were reported in one of three soil samples (at concentrations exceeding residential screening levels, but below commercial screening levels); similarly, arsenic was detected in one of the three samples along the former railroad track spur at a concentration that appears higher than on-Site background concentrations. In a commercial setting, these contaminant concentrations appear unlikely to pose a significant threat to human health or the environment. Note that our conclusions regarding soil quality along the former railroad track spur are based on a limited number of samples collected at a shallow depth. If a higher degree of confidence is desired, additional soil samples should be collected to better characterize soil quality along the former railroad track spur.

If the development plans will require off-Site disposal of excess soil, sampling and laboratory analyses should be conducted to evaluate the quality of the excess soil and appropriate disposal options.

10.4 IMPORTED SOIL

If the planned development will require importing soil for Site grading, we recommend documenting the source and quality of imported soil. The DTSC's October 2001 Clean Fill Advisory provides useful guidance on evaluating imported fill.

10.5 POTENTIAL ENVIRONMENTAL CONCERNS WITHIN THE SITE VICINITY

Based on the information obtained during this study, no hazardous material spill incidents have been reported in the Site vicinity that would be likely to significantly impact the Site. However, as is typical to many commercial areas, several facilities in the vicinity were reported as hazardous materials users. If leaks or spills occur at these facilities, contamination could impact the Site, depending upon the location of the property, the magnitude of the release, and the effectiveness of cleanup efforts.

10.6 DATA GAPS

ASTM Standard Designation E 1527-13 requires the Environmental Professional to comment on significant data gaps that affect our ability to identify Recognized Environmental Conditions. A data gap is a lack of or inability to obtain information required by ASTM Standard Designation E 1527-13 despite good faith efforts by the Environmental Professional to gather such information. A data gap by itself is not inherently significant; it only becomes significant if it raises reasonable concerns. No significant data gaps were identified during this Phase I ESA.

10.7 DATA FAILURES

As described by ASTM Standard Designation E 1527-13, a data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the historical research objectives have not been met. Data failures are not uncommon when attempting to identify the use of a Site at five year intervals back to the first use or to 1940 (whichever is earlier). ASTM Standard Designation E 1527-13 requires the Environmental Professional to comment on the significance of data failures and whether the data failure affects our ability to identify Recognized Environmental Conditions. A data failure by itself is not inherently significant; it only becomes significant if it raises reasonable concerns. No significant data failures were identified during this Phase I ESA.

10.8 RECOGNIZED ENVIRONMENTAL CONDITIONS

Cornerstone has performed a Phase I ESA in general conformance with the scope and limitations of ASTM E 1527-13 of 1919 Senter Road, San Jose, California. This assessment identified the following Recognized Environmental Conditions.

- In one of the three soil samples collected along the former railroad track spur, lead and benzo[a]pyrene were detected at concentrations exceeding residential screening levels, but below commercial screening levels. Similarly, arsenic was detected in one sample at a concentration that appears higher than on-Site background concentrations.

SECTION 11: LIMITATIONS

Cornerstone performed this Phase I ESA and Preliminary Soil Quality Evaluation to support JP DiNapoli Companies Inc. in evaluation of Recognized Environmental Conditions associated with the Site. JP DiNapoli Companies Inc. understands that no Phase I ESA can wholly eliminate uncertainty regarding the potential for Recognized Environmental Conditions to be present at the Site. This Phase I ESA is intended to reduce, but not eliminate, uncertainty regarding the potential for Recognized Environmental Conditions. JP DiNapoli Companies Inc. understands that the extent of information obtained is based on the reasonable limits of time and budgetary constraints.

Findings, opinions, conclusions and recommendations presented in this report are based on readily available information, conditions readily observed at the time of the Site visit, and/or information readily identified by the interviews and/or the records review process. Phase I ESAs are inherently limited because findings are developed based on information obtained from a non-intrusive Site evaluation. Cornerstone does not accept liability for deficiencies, errors, or misstatements that have resulted from inaccuracies in the publicly available information or from interviews of persons knowledgeable of Site use. In addition, publicly available information and field observations often cannot affirm the presence of Recognized Environmental Conditions; there is a possibility that such conditions exist. If a greater degree of confidence is desired, additional soil, ground water, soil vapor and/or air samples should be collected by Cornerstone and analyzed by a state-certified laboratory to establish a more reliable assessment of environmental conditions.

Cornerstone acquired an environmental database of selected publicly available information for the general area of the Site. Cornerstone cannot verify the accuracy or completeness of the database report, nor is Cornerstone obligated to identify mistakes or insufficiencies in the information provided (ASTM E 1527-13, Section 8.1.3). Due to inadequate address information, the environmental database may have mapped several facilities inaccurately or could not map the facilities. Releases from these facilities, if nearby, could impact the Site.

JP DiNapoli Companies Inc. may have provided Cornerstone environmental documents prepared by others. JP DiNapoli Companies Inc. understands that Cornerstone reviewed and relied on the information presented in these reports and cannot be responsible for their accuracy.

This report, an instrument of professional service, was prepared for the sole use of JP DiNapoli Companies Inc. and may not be reproduced or distributed without written authorization from Cornerstone. It is valid for 180 days. An electronic transmission of this report may also have been issued. While Cornerstone has taken precautions to produce a complete and secure electronic transmission, please check the electronic transmission against the hard copy version for conformity.

Cornerstone makes no warranty, expressed or implied, except that our services have been performed in accordance with the environmental principles generally accepted at this time and location.

SECTION 12: REFERENCES

Bradford, et.al. March 1996. *Background Concentrations of Trace and Major Elements in California Soils*. Kearney Foundation Special Report.

CalEPA. September 2010. *Use of California Human Health Screening Levels (CHHSLs) in Evaluation of Contaminated Properties*. January 2005, updated September 23, 2010.

California Geological Survey. 2000. *Seismic Hazard Zone Report for the San Jose East 7.5-Minute Quadrangle, Santa Clara County, California*.

California Regional Water Quality Control Board (CRWQCB). February 2005. *Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater*.

Duverge, Dylan Jacques. December 2011. *Establishing Background Arsenic in Soil of the Urbanized San Francisco Bay Region.*

Lawrence Berkeley National Laboratory (LBNL). April 2009. *Analysis of Background Distributions of Metals in the Soil at Lawrence Berkeley National Laboratory: University of California (Berkeley), Lawrence Berkeley Laboratory.*

Scott, Christina M. 1991. *Background Metal Concentrations in Soils in Northern Santa Clara County, California.*

USEPA. November 2014. *Regional Screening Levels for Chemical Contaminants at Superfund Sites.*

Draft



Senter Road

SS-1

SS-5

SS-6

SS-11

SS-2

SS-4

SS-7

SS-10

Approximate Site Boundary

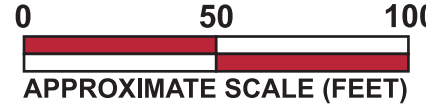
SS-3

SS-8

SS-9

Legend

○ Approximate location of soil sample (SS)



Base by Google Earth, dated 2/23/2014

Project Number	510-19-1
Figure Number	Figure 2
Date	December 2014
Drawn By	RRN

Site Plan
1919 Senter Road
San Jose, CA



APPENDIX A – TERMS AND CONDITIONS

Draft

APPENDIX B – DATABASE SEARCH REPORT

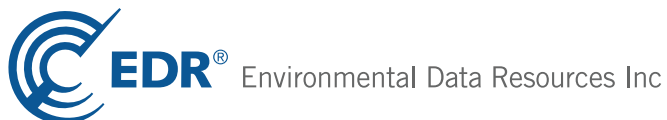
Draft

Phase I ESA

1919 Senter Road
San Jose, CA 95112

Inquiry Number: 4142134.2s
November 21, 2014

The EDR Radius Map™ Report with GeoCheck®



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

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

1919 SENTER ROAD
SANTA CLARA County, CA 95112

COORDINATES

Latitude (North): 37.3140000 - 37° 18' 50.40"
Longitude (West): 121.8551000 - 121° 51' 18.36"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 601452.6
UTM Y (Meters): 4130116.8
Elevation: 119 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 37121-C7 SAN JOSE EAST, CA
Most Recent Revision: 1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20120520
Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

Proposed NPL..... Proposed National Priority List Sites

EXECUTIVE SUMMARY

NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal RCRA generators list

RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

INDIAN UST..... Underground Storage Tanks on Indian Land

FEMA UST..... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

CA VCP..... Voluntary Cleanup Program Properties

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

ODI..... Open Dump Inventory

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

CA SWRCY..... Recycler Database

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

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

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

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

EXECUTIVE SUMMARY

CA SCH..... School Property Evaluation Program
CA Toxic Pits..... Toxic Pits Cleanup Act Sites
CA CDL..... Clandestine Drug Labs
US HIST CDL..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

CA FID UST..... Facility Inventory Database

Local Land Records

CA LIENS..... Environmental Liens Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
CA LDS..... Land Disposal Sites Listing
CA MCS..... Military Cleanup Sites Listing
CA SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOT OPS..... Incident and Accident Data
DOD..... Department of Defense Sites
FUDS..... Formerly Used Defense Sites
UMTRA..... Uranium Mill Tailings Sites
US MINES..... Mines Master Index File
TRIS..... Toxic Chemical Release Inventory System
TSCA..... Toxic Substances Control Act
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
SSTS..... Section 7 Tracking Systems
PADS..... PCB Activity Database System
MLTS..... Material Licensing Tracking System
RADINFO..... Radiation Information Database
RAATS..... RCRA Administrative Action Tracking System
RMP..... Risk Management Plans
CA UIC..... UIC Listing
CA WIP..... Well Investigation Program Case List
INDIAN RESERV..... Indian Reservations
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
CA HWT..... Registered Hazardous Waste Transporter Database
CA PROC..... Certified Processors Database
CA MWMP..... Medical Waste Management Program Listing
PCB TRANSFORMER..... PCB Transformer Registration Database
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
EPA WATCH LIST..... EPA WATCH LIST
US AIRS..... Aerometric Information Retrieval System Facility Subsystem
COAL ASH DOE..... Steam-Electric Plant Operation Data
LEAD SMELTERS..... Lead Smelter Sites

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank
CA RGA LF..... Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 09/29/2014 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>LORENTZ BARREL & DRUM CO.</i>	<i>1515 S 10TH ST</i>	<i>WNW 1/2 - 1 (0.553 mi.)</i>	<i>0</i>	<i>8</i>

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SPARTAN PLATING	275 LEO AVENUE	WSW 1/4 - 1/2 (0.469 mi.)	Q79	234

EXECUTIVE SUMMARY

Federal CERCLIS NFRAP site List

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

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there are 3 CERC-NFRAP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BURKE INDUSTRIES	2049 SENTER RD.	SE 1/8 - 1/4 (0.134 mi.)	4	76
ALTERNATIVE MATERIALS TECHNOLO	520 PARROT ST	SSE 1/4 - 1/2 (0.421 mi.)	O67	196

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
IBM CORP	2159 S 10TH ST	S 1/4 - 1/2 (0.252 mi.)	J41	114

Federal RCRA CORRACTS facilities list

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
XSTRATA RECYCLING, INC.	1695 MONTEREY HWY	WSW 1/2 - 1 (0.753 mi.)	88	260

Federal RCRA generators list

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MICROCLEAN / SAVAGE	2050 S TENTH ST	SSW 1/8 - 1/4 (0.191 mi.)	D15	89

EXECUTIVE SUMMARY

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AIRTRONICS METAL PRODUCTS INC	1991 SENTER RD	ESE 0 - 1/8 (0.056 mi.)	A1	71
BURKE INDUSTRIES	2049 SENTER RD.	SE 1/8 - 1/4 (0.134 mi.)	4	76
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PEMSTAR INC	1877 SENTER RD	NNW 0 - 1/8 (0.113 mi.)	3	74
COMCAST OF CALIFORNIA II LLC	1900 S 10TH ST	WSW 1/8 - 1/4 (0.207 mi.)	F18	93
LUCERO CABLES INC	1800 S 10TH ST	W 1/8 - 1/4 (0.245 mi.)	I36	109

State- and tribal - equivalent NPL

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

A review of the CA RESPONSE list, as provided by EDR, and dated 08/05/2014 has revealed that there are 2 CA RESPONSE sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OUT OF BUSINESS (DUP TO FILE #	275 LEO AV	WSW 1/4 - 1/2 (0.469 mi.)	Q80	236
STAUFFER CHEMICAL	1931 MONTEREY RD	SW 1/2 - 1 (0.685 mi.)	87	253

State- and tribal - equivalent CERCLIS

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LORENTZ BARREL & DRUM CO. Status: Active	1515 S 10TH ST	WNW 1/2 - 1 (0.553 mi.)	0	8
SCR-DON PEDRO CHABOYA STA Status: Refer: RWQCB	2240 7TH	S 1/2 - 1 (0.521 mi.)	85	250

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GE NUCLEAR ENERGY Status: Inactive - Needs Evaluation	175 CURTNER AVE MC 402	SSW 1/2 - 1 (0.941 mi.)	U91	317

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OUT OF BUSINESS (DUP TO FILE #) Status: No Further Action	275 LEO AV	WSW 1/4 - 1/2 (0.469 mi.)	Q80	236
TRANSON AUTO BODY AND PAINT Status: Inactive - Needs Evaluation	1704 S 7TH ST	W 1/2 - 1 (0.503 mi.)	84	248
STAUFFER CHEMICAL Status: No Further Action	1931 MONTEREY RD	SW 1/2 - 1 (0.685 mi.)	87	253
XSTRATA RECYCLING, INC. Status: No Further Action	1695 MONTEREY HWY	WSW 1/2 - 1 (0.753 mi.)	88	260
AMERICAN CAN COMPANY #2 Status: No Further Action	1598 SOUTH 1ST ST	W 1/2 - 1 (0.834 mi.)	T90	315

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

CA SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the CA SWF/LF list, as provided by EDR, and dated 08/18/2014 has revealed that there is 1 CA SWF/LF site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PREMIER RECYCLE	260 LEO AVE	WSW 1/4 - 1/2 (0.472 mi.)	Q82	243

State and tribal leaking storage tank lists

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

A review of the CA LUST list, as provided by EDR, and dated 09/15/2014 has revealed that there are 37 CA LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GOLDEN STATE FOODS Status: Completed - Case Closed	577 BURKE ST	SE 1/8 - 1/4 (0.234 mi.)	G26	99
TOSCANA BAKING CO.	533 BURKE ST	SSE 1/8 - 1/4 (0.237 mi.)	H29	103
S&M COMMERCIAL BODY AND FLEET Status: Completed - Case Closed	533 BURKE ST	SSE 1/8 - 1/4 (0.237 mi.)	H33	105
CALDO OIL COMPANY INC	2266 SENTER RD	SE 1/4 - 1/2 (0.334 mi.)	L48	142
CALDO OIL COMPANY INC. Status: Open - Site Assessment	2266 SENTER RD.	SE 1/4 - 1/2 (0.334 mi.)	L49	142
CALDO OIL	2276 SENTER RD	SE 1/4 - 1/2 (0.355 mi.)	L51	155

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FLYERS ENERGY #418 Status: Completed - Case Closed	2276 SENTER RD	SE 1/4 - 1/2 (0.355 mi.)	L52	156
BURKE IND INC Status: Completed - Case Closed	2250 S 10TH ST	S 1/4 - 1/2 (0.387 mi.)	55	163
LEALE'S FLEET & RV CENTER Status: Completed - Case Closed	2070 S 7TH ST	SSW 1/4 - 1/2 (0.461 mi.)	77	223
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SCIMECA TRUCKING Status: Completed - Case Closed	2066 S 10TH ST	SSW 1/8 - 1/4 (0.229 mi.)	D23	96
SCIMECA TRUCKING WETSERN STATES OIL	2066 S 10TH ST 1790 S. 10TH STREET	SSW 1/8 - 1/4 (0.229 mi.) W 1/4 - 1/2 (0.257 mi.)	D25 I43	99 115
WESTERN STATES OIL CO Status: Completed - Case Closed	1790 S 10TH ST	W 1/4 - 1/2 (0.257 mi.)	I44	115
APARICIO CEMENT APARICIO, C CEMENT CONT IN Status: Completed - Case Closed	506 PHELAN AVE 506 PHELAN AV	WNW 1/4 - 1/2 (0.325 mi.) WNW 1/4 - 1/2 (0.325 mi.)	K46 K47	136 139
ABC SUPPLY CO INC Status: Completed - Case Closed	490 PHELAN AV	WNW 1/4 - 1/2 (0.336 mi.)	K50	153
BEECHNUT NUTRITION CORP. Status: Completed - Case Closed	1661 SENTER RD	NW 1/4 - 1/2 (0.370 mi.)	54	158
L. L. HARDWOOD LUMBER Status: Completed - Case Closed	1801 SMITH AVE	W 1/4 - 1/2 (0.388 mi.)	M56	171
VULCAN FORGE Status: Open - Site Assessment	1789 SMITH	W 1/4 - 1/2 (0.393 mi.)	M57	173
VULCAN FORGE Status: Completed - Case Closed	1784 SMITH AVE	W 1/4 - 1/2 (0.393 mi.)	M58	180
PLAYGROUND PRODUCTS Status: Completed - Case Closed	1778 SMITH AVE	W 1/4 - 1/2 (0.396 mi.)	M59	183
ACME VENDING INC. Status: Completed - Case Closed	1777 SMITH AVE	W 1/4 - 1/2 (0.398 mi.)	M60	185
ACME VENDING INC. FORMER LOS GATOS ROOFING Status: Completed - Case Closed	1777 SMITH AVE 1771 SMITH AVENUE	W 1/4 - 1/2 (0.398 mi.) W 1/4 - 1/2 (0.401 mi.)	M61 M62	186 187
PLAYGROUND PRODUCTS Status: Completed - Case Closed	1761 SMITH AVE	W 1/4 - 1/2 (0.406 mi.)	M63	189
PARISIAN BAKERY Status: Completed - Case Closed	1854 7TH ST S	WSW 1/4 - 1/2 (0.408 mi.)	N64	192
PARISIAN DEPOT UNITED PARCEL SERVICE Status: Completed - Case Closed	1854 S 7TH ST 1999 SEVENTH ST	WSW 1/4 - 1/2 (0.408 mi.) SSW 1/4 - 1/2 (0.418 mi.)	N65 66	194 194
STAPLETON-SPENCE Status: Open - Remediation	1810 7TH STREET	WSW 1/4 - 1/2 (0.426 mi.)	Q70	205
STAPLETON-SPENCE PACKING COMPA STAPLETON-SPENCE	1810 S 7TH ST 1810 S 7TH ST	WSW 1/4 - 1/2 (0.426 mi.) WSW 1/4 - 1/2 (0.426 mi.)	Q71 Q72	211 212
MASSEI PROPERTY Status: Completed - Case Closed	1780 S 7TH ST	WSW 1/4 - 1/2 (0.449 mi.)	R73	212

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HIEP HOA Status: Completed - Case Closed	1641 S 10TH ST	WNW 1/4 - 1/2 (0.452 mi.)	S75	214
PACIFIC SHEET METAL SHOP Status: Completed - Case Closed	1776 S 7TH ST	WSW 1/4 - 1/2 (0.453 mi.)	R76	216
ALKEN PROPERTY Status: Open - Eligible for Closure	333 PHELAN AVE	W 1/4 - 1/2 (0.461 mi.)	P78	228
ALKEN PROPERTIES Status: Completed - Case Closed	330 PHELAN AVE	W 1/4 - 1/2 (0.470 mi.)	P81	241
L.J. KRZICH PIPELINE ENG. CO. Status: Completed - Case Closed	326 PHELAN AVE	W 1/4 - 1/2 (0.477 mi.)	83	246

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

A review of the CA SLIC list, as provided by EDR, and dated 09/15/2014 has revealed that there are 2 CA SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BURKE IND INC Facility Status: Open - Site Assessment	2250 S 10TH ST	S 1/4 - 1/2 (0.387 mi.)	55	163
US CELLULOSE Facility Status: Completed - Case Closed	520 PARROTT AVE	SSE 1/4 - 1/2 (0.421 mi.)	O68	199

CA HIST LUST: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the CA HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 26 CA HIST LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GOLDEN STATE FOODS	577 BURKE ST	SE 1/8 - 1/4 (0.234 mi.)	G26	99
TOSCANA BAKING CO.	533 BURKE ST	SSE 1/8 - 1/4 (0.237 mi.)	H29	103
CALDO OIL COMPANY INC.	2266 SENTER RD.	SE 1/4 - 1/2 (0.334 mi.)	L49	142
CALDO OIL	2276 SENTER RD	SE 1/4 - 1/2 (0.355 mi.)	L53	158
BURKE IND INC	2250 S 10TH ST	S 1/4 - 1/2 (0.387 mi.)	55	163
LEALE'S FLEET & RV CENTER	2070 S 7TH ST	SSW 1/4 - 1/2 (0.461 mi.)	77	223
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SCIMECA TRUCKING	2066 S 10TH ST	SSW 1/8 - 1/4 (0.229 mi.)	D25	99
WESTERN STATES OIL CO	1790 S 10TH ST	W 1/4 - 1/2 (0.257 mi.)	I44	115
APARICIO CEMENT	506 PHELAN AVE	WNW 1/4 - 1/2 (0.325 mi.)	K46	136
ABC SUPPLY CO INC	490 PHELAN AV	WNW 1/4 - 1/2 (0.336 mi.)	K50	153
BEECHNUT NUTRITION CORP.	1661 SENTER RD	NW 1/4 - 1/2 (0.370 mi.)	54	158
L. L. HARDWOOD LUMBER	1801 SMITH AVE	W 1/4 - 1/2 (0.388 mi.)	M56	171
VULCAN FORGE	1789 SMITH	W 1/4 - 1/2 (0.393 mi.)	M57	173
VULCAN FORGE	1784 SMITH AVE	W 1/4 - 1/2 (0.393 mi.)	M58	180
PLAYGROUND PRODUCTS	1778 SMITH AVE	W 1/4 - 1/2 (0.396 mi.)	M59	183
ACME VENDING INC.	1777 SMITH AVE	W 1/4 - 1/2 (0.398 mi.)	M61	186

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PLAYGROUND PRODUCTS	1761 SMITH AVE	W 1/4 - 1/2 (0.406 mi.)	M63	189
PARISIAN BAKERY	1854 7TH ST S	WSW 1/4 - 1/2 (0.408 mi.)	N64	192
UNITED PARCEL SERVICE	1999 SEVENTH ST	SSW 1/4 - 1/2 (0.418 mi.)	66	194
STAPLETON-SPENCE	1810 S 7TH ST	WSW 1/4 - 1/2 (0.426 mi.)	Q72	212
MASSEI PROPERTY	1780 S 7TH ST	WSW 1/4 - 1/2 (0.449 mi.)	R73	212
HIEP HOA	1641 S 10TH ST	WNW 1/4 - 1/2 (0.452 mi.)	S75	214
PACIFIC SHEET METAL SHOP	1776 S 7TH ST	WSW 1/4 - 1/2 (0.453 mi.)	R76	216
ALKEN PROPERTY	333 PHELAN AVE	W 1/4 - 1/2 (0.461 mi.)	P78	228
ALKEN PROPERTIES	330 PHELAN AVE	W 1/4 - 1/2 (0.470 mi.)	P81	241
L.J. KRZICH PIPELINE ENG. CO.	326 PHELAN AVE	W 1/4 - 1/2 (0.477 mi.)	83	246

State and tribal registered storage tank lists

CA AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the CA AST list, as provided by EDR, and dated 08/01/2009 has revealed that there is 1 CA AST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COMCAST OF CALIF II,LLC	1900 S 10TH ST	WSW 1/8 - 1/4 (0.207 mi.)	F20	95

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LORENTZ BARREL & DRUM CO.	1515 S 10TH ST	WNW 1/2 - 1 (0.553 mi.)	0	8

Local Lists of Registered Storage Tanks

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 4 CA HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BURKE INDUSTRIES	2049 SENTER RD.	SE 1/8 - 1/4 (0.134 mi.)	4	76
S&M COMMERCIAL BODY AND FLEET	533 BURKE ST	SSE 1/8 - 1/4 (0.237 mi.)	H33	105
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SCIMECA TRUCKING	2066 S 10TH ST	SSW 1/8 - 1/4 (0.229 mi.)	D23	96

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SANTA CLARA FRUIT CO.	2066 S 10TH ST	SSW 1/8 - 1/4 (0.229 mi.)	D24	98

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

A review of the CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 CA SWEEPS UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TOSCANO BAKING CO	533 BURKE ST 1	SSE 1/8 - 1/4 (0.237 mi.)	H30	104

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/10/2014 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>IBM CORPORATION</i>	<i>1850 10TH ST</i>	<i>W 1/8 - 1/4 (0.169 mi.)</i>	<i>10</i>	<i>85</i>
<i>IBM CORPORATION</i>	<i>2020 SOUTH TENTH STREET</i>	<i>SSW 1/8 - 1/4 (0.203 mi.)</i>	<i>E16</i>	<i>90</i>
IBM CORPORATION	2157 SOUTH TENTH ST	S 1/8 - 1/4 (0.249 mi.)	J39	112

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 12/31/2013 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>LORENTZ BARREL & DRUM CO.</i>	<i>1515 S 10TH ST</i>	<i>WNW 1/2 - 1 (0.553 mi.)</i>	<i>0</i>	<i>8</i>

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 11/25/2013 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>LORENTZ BARREL & DRUM CO.</i>	<i>1515 S 10TH ST</i>	<i>WNW 1/2 - 1 (0.553 mi.)</i>	<i>0</i>	<i>8</i>

EXECUTIVE SUMMARY

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LORENTZ BARREL AND DRUM COMPAN	1515 SOUTH 10TH STREET	WNW 1/2 - 1 (0.542 mi.)	86	251

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

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 28 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GOLDEN STATE FOODS	577 BURKE ST	SE 1/8 - 1/4 (0.234 mi.)	G26	99
PAN AMERICAN COLLISION CENTER	555 BURKE ST	SE 1/8 - 1/4 (0.235 mi.)	G27	102
S&M COMMERCIAL BODY AND FLEET	533 BURKE ST	SSE 1/8 - 1/4 (0.237 mi.)	H33	105
CALDO OIL COMPANY INC.	2266 SENTER RD.	SE 1/4 - 1/2 (0.334 mi.)	L49	142
FLYERS ENERGY #418	2276 SENTER RD	SE 1/4 - 1/2 (0.355 mi.)	L52	156
BURKE IND INC	2250 S 10TH ST	S 1/4 - 1/2 (0.387 mi.)	55	163
US CELLULOSE	520 PARROTT AVE	SSE 1/4 - 1/2 (0.421 mi.)	O68	199
LEALE'S FLEET & RV CENTER	2070 S 7TH ST	SSW 1/4 - 1/2 (0.461 mi.)	77	223

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SCIMECA TRUCKING	2066 S 10TH ST	SSW 1/8 - 1/4 (0.229 mi.)	D25	99
WESTERN STATES OIL COMPAN	1790 10TH	W 1/4 - 1/2 (0.256 mi.)	I42	115
APARICIO, C CEMENT CONT IN	506 PHELAN AV	WNW 1/4 - 1/2 (0.325 mi.)	K47	139
ABC SUPPLY CO INC	490 PHELAN AV	WNW 1/4 - 1/2 (0.336 mi.)	K50	153
BEECHNUT NUTRITION CORP.	1661 SENTER RD	NW 1/4 - 1/2 (0.370 mi.)	54	158
L. L. HARDWOOD LUMBER	1801 SMITH AVE	W 1/4 - 1/2 (0.388 mi.)	M56	171
VULCAN FORGE	1789 SMITH	W 1/4 - 1/2 (0.393 mi.)	M57	173
VULCAN FORGE	1784 SMITH AVE	W 1/4 - 1/2 (0.393 mi.)	M58	180
PLAYGROUND PRODUCTS	1778 SMITH AVE	W 1/4 - 1/2 (0.396 mi.)	M59	183
ACME VENDING INC.	1777 SMITH AVE	W 1/4 - 1/2 (0.398 mi.)	M60	185
PLAYGROUND PRODUCTS	1761 SMITH AVE	W 1/4 - 1/2 (0.406 mi.)	M63	189
PARISIAN BAKERY	1854 7TH ST S	WSW 1/4 - 1/2 (0.408 mi.)	N64	192
3M UNITED AUTO PARTS	1726 SMITH AVE	W 1/4 - 1/2 (0.422 mi.)	P69	202
STAPLETON-SPENCE	1810 7TH STREET	WSW 1/4 - 1/2 (0.426 mi.)	Q70	205
MASSEI PROPERTY	1780 S 7TH ST	WSW 1/4 - 1/2 (0.449 mi.)	R73	212
INDUSTRIAL FREIGHT	1641 10TH	WNW 1/4 - 1/2 (0.451 mi.)	S74	214
PACIFIC SHEET METAL SHOP	1776 S 7TH ST	WSW 1/4 - 1/2 (0.453 mi.)	R76	216
ALKEN PROPERTY	333 PHELAN AVE	W 1/4 - 1/2 (0.461 mi.)	P78	228
ALKEN PROPERTIES	330 PHELAN AVE	W 1/4 - 1/2 (0.470 mi.)	P81	241
L.J. KRZICH PIPELINE ENG. CO.	326 PHELAN AVE	W 1/4 - 1/2 (0.477 mi.)	83	246

EXECUTIVE SUMMARY

CA CUPA Listings: A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

A review of the CA CUPA Listings list, as provided by EDR, has revealed that there are 14 CA CUPA Listings sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AIRTRONICS METAL PRODUCTS INC	1991 SENTER RD	ESE 0 - 1/8 (0.056 mi.)	A1	71
LEGACY TRANSPORTATION SERVICES	2011 SENTER RD	SE 0 - 1/8 (0.086 mi.)	A2	74
MDC SEMI SYSTEMS	625 WOOL CREEK DR STE G	E 1/8 - 1/4 (0.149 mi.)	B8	85
DIZO CLEANERS	2114 SENTER RD 13	SE 1/8 - 1/4 (0.188 mi.)	C12	87
PAN AMERICAN COLLISION CENTER	555 BURKE ST	SE 1/8 - 1/4 (0.235 mi.)	G27	102
S&M COMMERCIAL BODY AND FLEET	533 BURKE ST	SSE 1/8 - 1/4 (0.237 mi.)	H33	105
SAFETRANS TRANSPORTATION	505 BURKE ST	SSE 1/8 - 1/4 (0.237 mi.)	34	108
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SCC FAF-SSA SENTER ROAD	1867 SENTER RD	NW 1/8 - 1/4 (0.164 mi.)	9	85
SJWC-NEEDLES STATION	697 NEEDLES DR	N 1/8 - 1/4 (0.179 mi.)	11	87
COMCAST	1900 S 10TH ST	WSW 1/8 - 1/4 (0.207 mi.)	F19	95
PACIFIC OCEAN AUTO PARTS CO	1895 S 10TH ST	WSW 1/8 - 1/4 (0.211 mi.)	F21	95
A.L.L. ROOFING MATERIALS O	2066 S 10TH ST SUITE B	SSW 1/8 - 1/4 (0.229 mi.)	D22	96
T AND T AUTO BODY AND PAINT	2151 S 10TH ST	SSW 1/8 - 1/4 (0.246 mi.)	J37	112
T & K AUTO BODY & REPAIR	2155 S 10TH ST	S 1/8 - 1/4 (0.248 mi.)	J38	112

CA SAN JOSE HAZMAT: San Jose Hazmat Facilities.

A review of the CA SAN JOSE HAZMAT list, as provided by EDR, and dated 08/14/2014 has revealed that there are 14 CA SAN JOSE HAZMAT sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AIRTRONICS METAL PRODUCTS INC	1991 SENTER RD	ESE 0 - 1/8 (0.056 mi.)	A1	71
LEGACY TRANSPORTATION SERVICES	2011 SENTER RD	SE 0 - 1/8 (0.086 mi.)	A2	74
MATHESON SEMI GAS SYSTEM INC	625 WOOL CREEK DR	E 1/8 - 1/4 (0.149 mi.)	B5	79
O/B (MOVED MAGIC SPRAY)	625 WOOL CREEK DR SUITE	E 1/8 - 1/4 (0.149 mi.)	B6	81
DIZO CLEANERS	2114 SENTER RD 13	SE 1/8 - 1/4 (0.188 mi.)	C12	87
OUT OF BUSINESS	2114 SENTER RD SUITE 4A	SE 1/8 - 1/4 (0.189 mi.)	C13	89
PAN AMERICAN COLLISION CENTER	555 BURKE ST	SE 1/8 - 1/4 (0.235 mi.)	G27	102
OUT OF BUSINESS	533 BURKE ST SUITE C	SSE 1/8 - 1/4 (0.237 mi.)	H32	105
S&M COMMERCIAL BODY AND FLEET	533 BURKE ST	SSE 1/8 - 1/4 (0.237 mi.)	H33	105
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LOHR, JEROME J & CAROL W	1935 S 10TH ST	WSW 1/8 - 1/4 (0.204 mi.)	F17	93
COMCAST	1900 S 10TH ST	WSW 1/8 - 1/4 (0.207 mi.)	F19	95
PACIFIC OCEAN AUTO PARTS CO	1895 S 10TH ST	WSW 1/8 - 1/4 (0.211 mi.)	F21	95
A.L.L. ROOFING MATERIALS O	2066 S 10TH ST SUITE B	SSW 1/8 - 1/4 (0.229 mi.)	D22	96
VIKING PERFORMANCE DOOR AND WI	2099 S 10TH ST SUITE A	SSW 1/8 - 1/4 (0.250 mi.)	E40	114

EXECUTIVE SUMMARY

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, has revealed that there is 1 NY MANIFEST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MATHESON SEMI GAS SYSTEMS	625 WOOL CREEK DR	E 1/8 - 1/4 (0.149 mi.)	B7	81

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>SANTA CLARA TRANSFER SERVICE I</i>	<i>925 REMILLARD COURT</i>	<i>NNW 1/2 - 1 (0.989 mi.)</i>	<i>93</i>	<i>321</i>

CA DRYCLEANERS: A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholstery cleaning; industrial launderers; laundry and garment services.

A review of the CA DRYCLEANERS list, as provided by EDR, and dated 06/28/2014 has revealed that there is 1 CA DRYCLEANERS site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>DIZO CLEANERS</i>	<i>2114 SENTER RD 13</i>	<i>SE 1/8 - 1/4 (0.188 mi.)</i>	<i>C12</i>	<i>87</i>

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

A review of the CA HWP list, as provided by EDR, and dated 08/26/2014 has revealed that there are 4 CA HWP sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>GE NUCLEAR ENERGY</i>	<i>175 CURTNER AVE MC 402</i>	<i>SSW 1/2 - 1 (0.941 mi.)</i>	<i>U92</i>	<i>319</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>WIT SALES & REFINING</i>	<i>538 PHELAN AVE 2</i>	<i>NW 1/4 - 1/2 (0.315 mi.)</i>	<i>45</i>	<i>131</i>
<i>XSTRATA RECYCLING, INC.</i>	<i>1695 MONTEREY HWY</i>	<i>WSW 1/2 - 1 (0.753 mi.)</i>	<i>88</i>	<i>260</i>
<i>AMERICAN CAN COMPANY</i>	<i>1598 SOUTH FIRST ST</i>	<i>W 1/2 - 1 (0.834 mi.)</i>	<i>T89</i>	<i>315</i>

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 3 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	555 BURKE ST	SE 1/8 - 1/4 (0.235 mi.)	G28	102
Not reported	533 BURKE ST	SSE 1/8 - 1/4 (0.237 mi.)	H31	104
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1813 S 10TH ST	W 1/8 - 1/4 (0.242 mi.)	I35	109

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

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there is 1 EDR US Hist Cleaners site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	2114 SENTER RD	SE 1/8 - 1/4 (0.189 mi.)	C14	89

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

<u>Site Name</u>	<u>Database(s)</u>
THRIFTY OIL	CA HIST CORTESE, CA LUST, CA HIST LUST, CA Notify 65
VALLEY RECYCLING 2	CA SWF/LF

OVERVIEW MAP - 4142134.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

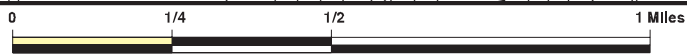
Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

Areas of Concern

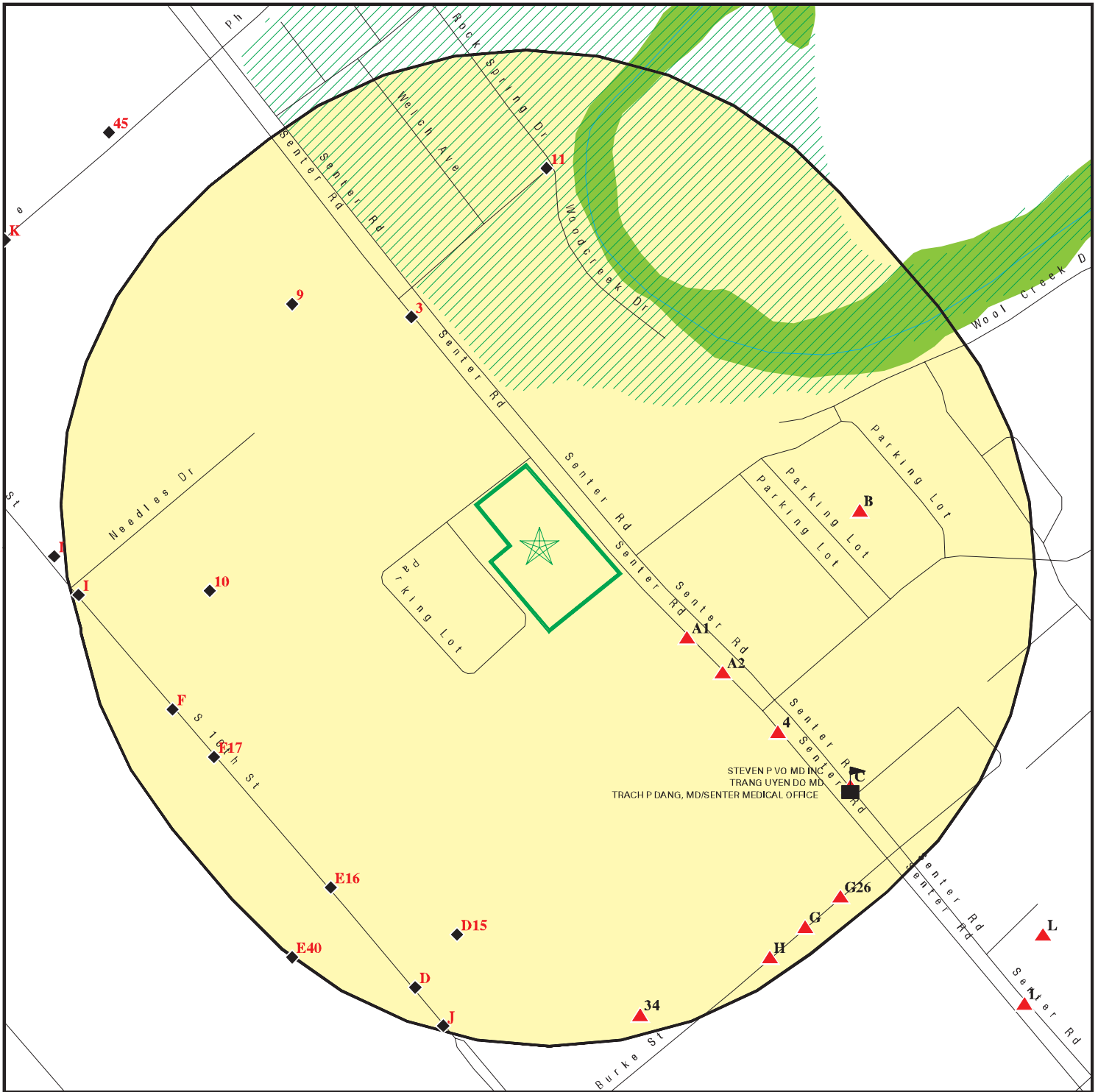









This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.







SITE NAME: Phase I ESA
 ADDRESS: 1919 Senter Road
 San Jose CA 95112
 LAT/LONG: 37.314 / 121.8551

CLIENT: Cornerstone Earth Group
 CONTACT: Stason Foster
 INQUIRY #: 4142134.2s
 DATE: November 21, 2014 6:14 pm

DETAIL MAP - 4142134.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites

-  Indian Reservations BIA
-  Oil & Gas pipelines from USGS
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Phase I ESA
 ADDRESS: 1919 Senter Road
 San Jose CA 95112
 LAT/LONG: 37.314 / 121.8551

CLIENT: Cornerstone Earth Group
 CONTACT: Stason Foster
 INQUIRY #: 4142134.2s
 DATE: November 21, 2014 6:14 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	1	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
CERCLIS	0.500		0	0	1	NR	NR	1
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP	0.500		0	1	2	NR	NR	3
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	1	NR	1
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	1	NR	NR	NR	1
RCRA-SQG	0.250		2	3	NR	NR	NR	5
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
CA RESPONSE	1.000		0	0	1	1	NR	2
<i>State- and tribal - equivalent CERCLIS</i>								
CA ENVIROSTOR	1.000		0	0	1	7	NR	8
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
CA SWF/LF	0.500		0	0	1	NR	NR	1
<i>State and tribal leaking storage tank lists</i>								
CA LUST	0.500		0	5	32	NR	NR	37

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA SLIC	0.500		0	0	2	NR	NR	2
CA HIST LUST	0.500		0	3	23	NR	NR	26
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
CA UST	0.250		0	0	NR	NR	NR	0
CA AST	0.250		0	1	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
CA VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
CA SWRCY	0.500		0	0	0	NR	NR	0
CA HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
CA WMUDS/SWAT	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	0	0	1	NR	1
CA SCH	0.250		0	0	NR	NR	NR	0
CA Toxic Pits	1.000		0	0	0	0	NR	0
CA CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	0.250		0	0	NR	NR	NR	0
CA HIST UST	0.250		0	4	NR	NR	NR	4
CA SWEEPS UST	0.250		0	1	NR	NR	NR	1
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
CA LIENS	TP		NR	NR	NR	NR	NR	0
CA DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CA CHMIRS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA LDS	TP		NR	NR	NR	NR	NR	0
CA MCS	TP		NR	NR	NR	NR	NR	0
CA SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	3	NR	NR	NR	3
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	1	NR	1
ROD	1.000		0	0	0	1	NR	1
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	1	NR	1
CA UIC	TP		NR	NR	NR	NR	NR	0
CA NPDES	TP		NR	NR	NR	NR	NR	0
CA Cortese	0.500		0	0	0	NR	NR	0
CA HIST CORTESE	0.500		0	4	24	NR	NR	28
CA CUPA Listings	0.250		2	12	NR	NR	NR	14
CA SAN JOSE HAZMAT	0.250		2	12	NR	NR	NR	14
WI MANIFEST	0.250		0	0	NR	NR	NR	0
NY MANIFEST	0.250		0	1	NR	NR	NR	1
CA Notify 65	1.000		0	0	0	1	NR	1
CA DRYCLEANERS	0.250		0	1	NR	NR	NR	1
CA WIP	0.250		0	0	NR	NR	NR	0
CA ENF	TP		NR	NR	NR	NR	NR	0
CA HAZNET	TP		NR	NR	NR	NR	NR	0
CA EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
CA HWP	1.000		0	0	1	3	NR	4
CA HWT	0.250		0	0	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA Financial Assurance	TP		NR	NR	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA WDS	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		0	3	NR	NR	NR	3
EDR US Hist Cleaners	0.250		0	1	NR	NR	NR	1

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LUST	TP		NR	NR	NR	NR	NR	0
CA RGA LF	TP		NR	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NPL
Region
WNW
1/2-1
2920 ft.

LORENTZ BARREL & DRUM CO.
1515 S 10TH ST
SAN JOSE, CA 95112

NPL 1000208886
CERCLIS CAD029295706
LIENS 2
RCRA NonGen / NLR
US ENG CONTROLS
US INST CONTROL
CONSENT
ROD
ICIS
FINDS
CA HIST Cal-Sites
CA Cortese
CA SLIC
CA HIST UST
CA DEED
CA ENVIROSTOR
PRP

NPL:

EPA ID: CAD029295706
EPA Region: 09
Federal: N
Final Date: 1989-10-04 00:00:00

Category Details:

NPL Status: Currently on the Final NPL
Category Description: Depth To Aquifer-> 25 And <= 50 Feet
Category Value: 50

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-0 Miles (On Site)
Category Value: 0

Site Details:

Site Name: LORENTZ BARREL & DRUM CO.
Site Status: Final
Site Zip: 95112
Site City: SAN JOSE
Site State: CA
Federal Site: No
Site County: SANTA CLARA
EPA Region: 09
Date Proposed: 06/24/88
Date Deleted: Not reported
Date Finalized: 10/04/89

Substance Details:

NPL Status: Currently on the Final NPL
Substance ID: Not reported
Substance: Not reported
CAS #: Not reported
Pathway: Not reported
Scoring: Not reported

NPL Status: Currently on the Final NPL
Substance ID: U078
Substance: DICHLOROETHENE, 1,1-
CAS #: 75-35-4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Pathway: GROUND WATER PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: U210
Substance: TETRACHLOROETHENE
CAS #: 127-18-4
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U226
Substance: TRICHLOROETHANE, 1,1,1-
CAS #: 71-55-6
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U228
Substance: TRICHLOROETHYLENE (TCE)
CAS #: 79-01-6
Pathway: GROUND WATER PATHWAY
Scoring: 2

Summary Details:

Conditions at proposal October 15, 1984): Lorent Barrel Drum Co. recycles drums at a plant in San Jose, Santa Clara County, California. The 5-acre site is surrounded by residential, industrial, and business areas. On-site monitoring wells are contaminated with trichloroethane, trichloroethylene, 1,1-dichloroethylene, and tetrachloroethylene, according to analyses conducted by a consultant to Lorent. Contamination is believed to have resulted from overflowing sumps and spills. About 250,000 people obtain drinking water from wells within 3 miles of the site. Lorent is working with the California Regional Water Quality Control Board (CRWQCB) to determine the extent of ground water contamination. The board issued a Cleanup and Abatement Order to the company in August 1983. The plant received Interim Status under Subtitle C of the Resource Conservation and Recovery Act (RCRA) when the company filed Part A of a permit application. On March 25, 1981, EPA removed the facility as a treatment, storage, or disposal facility because it was not engaged in hazardous waste activities. This is one of 19 sites in the South Bay Area of San Francisco. Facilities at these sites have used a variety of toxic chemicals, primarily chlorinated organic solvents, which contaminate a common ground water basin. Although these sites are listed separately, EPA intends to apply an area-wide approach to the problem as well as take specific action as necessary. Status February 1986): In March 1985, EPA and the California Department of Health Services (CDHS) discovered over 300 drums containing phenols, methylene chloride, and PCBs stored on the Lorent property. In response to action by the Santa Clara District Attorney, the company removed the drums. CRWQCB is overseeing the Lorent investigation to determine the extent of ground water contamination. CDHS will oversee the investigation of soil contamination. On February 7, 1986, the Santa Clara County District Attorney filed a complaint against the company for violation of State hazardous waste laws. The facility has been shut down until procedures for compliance are developed. Status June 24, 1988): EPA is proposing to place this previously proposed RCRA site on the final NPL. The company is classified as a non-filer. Hence, it satisfies a component of EPA's NPL/RCRA policy.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

In July 1987, the owner of the Lorent site was ordered to shut it down permanently, sentenced to 2 years in jail, and fined 2.04 million. Recent sampling by CDHS consultants has shown extensive contamination in soil and ground water, both on- and off-site. In addition to the chlorinated organics identified earlier, pesticides, metals, and PCBs are present. On December 1, 1987, EPA took over as lead agency for a remedial investigation/feasibility study (RI/FS) at the site. In February 1988, CDHS completed an expedited response action consisting of excavating soil with high concentrations of PCBs. In March 1988, EPA and CDHS completed removal of 1,000 drums of hazardous materials. All materials were transported to regulated disposal facilities. The site was then graded and the surface sealed to control drainage. In May 1988, EPA completed an engineering evaluation cost analysis for systems to pump and treat shallow contaminated ground water. Status October 4, 1989): EPA has placed this site on the NPL. EPA completed the RI/FS. Following a period of public comment, a Record of Decision was signed in September 1988 finalizing the remedy as treatment of ground water with an on-site ultraviolet light oxidation system. EPA is currently designing an off-site extraction system and an on-site treatment facility. EPA is also investigating the extent of the contamination in soils and on structures and expects to complete an RI/FS for the overall site in early 1990.

Site Status Details:

NPL Status: Final
Proposed Date: 10/15/1984
Final Date: 10/04/1989
Deleted Date: Not reported

Narratives Details:

NPL Name: LORENTZ BARREL & DRUM CO.
City: SAN JOSE
State: CA

CERCLIS:

Site ID: 0901287
EPA ID: CAD029295706
Facility County: SANTA CLARA
Short Name: LORENTZ BARREL & DRUM CO
Congressional District: 19
IFMS ID: 0989
SMSA Number: 7400
USGC Hydro Unit: 18050003
Federal Facility: Not a Federal Facility
DMNSN Number: 5.50000
Site Orphan Flag: N
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: T
EPA Region: 09
Classification: Industrial Waste Treatment
Site Settings Code: SU
NPL Status: Currently on the Final NPL
DMNSN Unit Code: ACRE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Not reported
Non NPL Status Date: / /
Site Fips Code: 06085
CC Concurrence Date: 09/29/98
CC Concurrence FY: 1998
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 9000171.00000
Contact Name: Chris Weden
Contact Tel: (415) 972-3041
Contact Title: On-Scene Coordinator (OSC)
Contact Email: Not reported

Contact ID: 13003940.00000
Contact Name: Daewon Rojas-Mickelson
Contact Tel: (415) 947-4191
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

Contact ID: 13003854.00000
Contact Name: Leslie Ramirez
Contact Tel: (415) 972-3978
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13003858.00000
Contact Name: Sharon Murray
Contact Tel: (415) 972-4250
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

CERCLIS Site Alias Name(s):

Alias ID: 101
Alias Name: L B & D
Alias Address: Not reported
CA

Alias ID: 102
Alias Name: LORENTZ BARREL & DRUM CO
Alias Address: Not reported
Not reported

Alias ID: 103
Alias Name: LORENTZ BARREL & DRUM CO.
Alias Address: 1515 S 10TH ST
SAN JOSE, CA 95112

Alias ID: 101
Alias Comments: PREVIOUS EPA ID# AZD 981 416 977

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Site Description: Between 1954 and 1968, the warehouse to the west of the processing facility was reportedly destroyed by fire and other structures were added or modified. The 1971 aerial photograph indicates that the northwest portion of the LB&D property (part of the RFI property) was fenced from the remainder of the LB&D property. This property was used as a junkyard. The 1976 aerial photograph of the current RFI property shows that the area was filled with automobiles (presumably junked), while in a 1980 aerial photo, the majority of the automobiles were gone. The 1982 aerial photograph shows the main RFI facility constructed. The basic structures on the LB&D property remained largely unchanged after 1968. From the photo, it appears that roadway improvements and sidewalk additions on both East Alma Avenue and South Tenth Street, which occurred in the late 1970s or early 1980s, may have covered over portions of land impacted by the LB&D facility operations. There are four predominantly granular water-bearing or potentially water-bearing subsurface zones below the LB&D site. These zones have been designated with respect to increasing depth below ground surface (bgs) as Zone A, Zone B, Zone C, and Zone D. The contaminated shallow groundwater currently located in Zone B comprises OU-2. If contaminated groundwater from Zone B also comes to exist in Zone A (e.g., a rise in the water table or resaturation), Zone A groundwater would be addressed under OU-2. The deep aquifer (Zones C and D) and potential conduits between the shallow and deeper aquifers comprise the groundwater portion of OU-1. Unsaturated portions of Zone A lying above the contaminated groundwater in Zone B contain low levels of VOCs. VOC-contaminated soil gas and soil in Zone A are considered part of OU-1. The LB&D site is located in the southeastern corner of the San Jose subarea as defined by the California Department of Water Resources. This subarea is one of the most important natural sources of groundwater in the south San Francisco Bay area (South Bay). The deep aquifer (250 to 400 feet bgs) is a major source of potable groundwater, from which it is estimated that Santa Clara Valley extracts 107,000 acre-feet per year. Three public water supply well fields (owned by SJWC), located at the 12th Street, Cottage Grove, and Needles Stations, are within 1 mile of the LB&D site. An SJSU well is located at the Spartan Stadium. Groundwater in the area is used for drinking and irrigation. The nearby water wells all draw water from screened intervals located at depths greater than 150 feet bgs. The principal groundwater extraction wells for drinking water purposes are located in the Zone D aquifer and are operated by the SJWC. The SJSU Spartan Stadium well is used for both potable and irrigation purposes. The Kelley Park well provides water for the fish pond and is not used as a potable water supply. There are no extraction wells located in the Zone B aquifer other than those used for treatment of the contaminated groundwater. Coyote Creek is located less than 0.5 miles northeast of the LB&D property. Historically, the primary uses of water from this creek have been agricultural and to some extent recreational. Its current principal value is the contribution to the ecology of the South Bay. No other surface waters are located within 2 miles of the LB&D site. Approximately 2.75 acres of the LB&D property have been paved with a tar and gravel mixture (chipped seal) to cover an area once used for drum storage. The paved area overlies soils which are discolored and potentially contaminated. A small portion of this 2.75 acres is covered by an asphaltic-concrete cover installed by LB&D. The other 2.5 acres of the LB&D property are unpaved but are covered by five buildings which housed the drum reconditioning facilities, several sumps, an open storage bin located adjacent to the processing facility, various piles of wood, rusted metal debris, numerous empty drums and numerous nonhazardous drums. All of these structures and materials, with the exception of an intact warehouse and drums of ash, are scheduled to be removed in 1993 and 1994 by a group of potentially responsible parties (PRPs) under an Administrative Order on Consent (AOC) as more fully described below. Some of the facility structures, numerous barrels and limited

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amounts of soil were removed from the LB&D site during 1987 emergency response actions conducted by the California Department of Health Services' (DHS's) toxic substances control division, (now known as DTSC, a part of Cal-EPA). The RFI property includes both the RFI and PSS parcels. The RFI parcel is completely covered by a concrete slab, and the PSS parcel is entirely covered by asphalt. The Lorentz family started recycling drums at the former LB&D facility in 1947. During the early years, portions of the original LB&D property (10.5 acres) were also rented or leased to other companies. Several facilities were in operation on the LB&D property around 1954, including an auto wrecker, a junkyard, a roofing company, a construction company, and sandblasting services. Drums for recycling were received from both private and public sources throughout California and Nevada. Private sources included over 2000 different companies and individuals, representing chemical, food, health care, electronics, paint, ink, and paper industries. Public sources included military bases, research laboratories, and county agencies. Many drums arrived at the LB&D facility containing residual aqueous wastes, organic solvents, acids, oxidizers, and oils. The LB&D facility operations consisted in part of emptying all residues, cleaning, resealing, repainting, and reselling the drums. Residues were removed from the drums by various methods, including caustic and acid washes, incineration, blasting with steel shot, and steam cleaning. Drums were then resurfaced, resealed, and repainted using various substances, including phenolic epoxy resins and rust inhibitors.

From the 1950s until some time between 1976 and 1978, a drainage ditch from the processing facility was utilized to drain wastes. The drainage ditch discharged to a large sump (approximately 30 by 80 feet) located in the northern corner of the LB&D property bounded by the corner of East Alma Avenue and South 10th Street. Aerial photographs of the LB&D site from that time period reveal the presence of liquids in the sump, drainage ditch, and various ponded areas. The sump discharged to the storm drain system. Between 1968 and 1971, the discharge was diverted to the sanitary sewer. Previous investigations have indicated that discharge to the sanitary sewer ceased in 1983 or 1984. After 1984, liquid wastes were reportedly reduced in volume by evaporation, drummed, and disposed as hazardous waste along with incinerator ash, residual liquids, and sludge. Surface runoff was reportedly collected and recycled in the hot caustic wash cycle of the drum recycling process. As a result of the LB&D facility operations, a large variety of chemical residues from drums delivered to the LB&D site, as well as chemicals used by the LB&D facility in its drum reconditioning processes, have contaminated soil, structures, and shallow groundwater at and beneath the LB&D site. Contaminated groundwater has also migrated about 2,000 feet north of the LB&D property. The LB&D facility ceased operations in 1987. In late 1987 and early 1988, DTSC and the U.S. Environmental Protection Agency (EPA) conducted emergency response actions at the LB&D site that included removal of 3,000 cubic yards of highly contaminated soils at the former main sump area and over 2 6,000 drums, some of which contained residues. At the conclusion of the removal action, the majority of the LB&D property was paved over. In 1992, pursuant to a Consent Decree (CD) with EPA, a group of eleven PRPs, known as the Lorentz Shallow Groundwater Task Force (LSGTF), completed construction of and began operating a shallow groundwater extraction and treatment system. This system addresses the VOC contamination of groundwater beneath the LB&D site, as well as the plume that extends approximately 2,000 feet north from the former main sump. Recently, a separate group of seven PRP companies, known as the Structures Removal Group, has begun a removal of buildings, sumps, drums, and miscellaneous debris pursuant to an AOC with EPA. They are expected to complete the removal in 1994. Since 1981, there have been several environmental sampling studies at the LB&D site aimed at investigating the nature and extent of contamination. Over a period of 6 years DTSC and LB&D have collected soil

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and groundwater samples from on-site and off-site monitoring wells. Numerous metals, organics, and PCBs were found above Total Threshold Limit Concentrations (TTLC). In 1988, EPA began field activities for the Remedial Investigation (RI). The RI included sampling and analysis of surface and subsurface soil, facility structures, groundwater, sediments, and surface water; a geophysical survey; topographic surveying and mapping; pump tests; borehole geophysics; geotechnical sampling; air sampling; and biota sampling. Additionally, a limited well survey was performed, and potential conduits were investigated. Beginning in 1991, EPA commenced field activities for six RI addenda. For RI Addendum No. 1, EPA installed eight Zone B, one Zone C, and one Zone D monitoring wells to better define the groundwater contaminant plume boundaries and to provide deep aquifer monitoring. RI Addendum No. 2 included sampling of 30 soil borings on the RFI property to assess the impact of the LB&D operations on the RFI property. RI Addendum No. 3 updated the Baseline Health Risk Assessment (BHRA) contained in the RI by evaluating soil risks under a residential use scenario. It also modeled and evaluated potential risk from the vapor-phase migration of groundwater contaminants up to the surface and into confined spaces of buildings located above the plume. In RI Addendum No. 4, EPA assessed the location and status of potential conduits and whether additional conduits existed along the leading edge of the plume. In RI Addendum No. 5, EPA investigated the stockpiled soil excavated from the treatment facility foundation to assess the soil contamination present. The sampling results of the stockpiled soil were compared with previous investigation results to evaluate heterogeneity of LB&D soil. For RI Addendum No. 6, EPA installed one Zone C monitoring well to serve as a warning well for the SJSU Spartan Stadium well and to better define the characteristics of the Zone C aquifer immediately downgradient from the original source area. In addition, various sampling and analysis activities have been performed by the Structures Removal Group as part of the removal of structures, debris, equipment, and drums. Specific sampling activities have been performed on drum contents, sump liquids, and building materials. Since 1968, federal, State, and local authorities have taken many regulatory and enforcement actions at the LB&D site. In summary, the major enforcement actions have included: -1968: City of San Jose industrial waste inspector ordered Lorentz to switch sump discharge from Coyote Creek storm drain to the sanitary sewer. -1980: California Occupational Safety and Health Administration (Cal-OSHA) informed DHS of potential problems with hazardous materials at the Lorentz facility. LB&D site is entered into EPA's CERCLIS database. -1982: DTSC inspected the facility and issued a Notice of Violation to Lorentz for soil and groundwater contamination. -1983: The Regional Water Quality Control Board (RWQCB) began investigating potential threats to the groundwater from sumps and other LB&D facility activities and issued Clean Up & Abatement Order No. 83-007. U.S. Dept. of Fish & Game cited Lorentz for violations involving heavy metals and petroleum products in surface runoff leaving the LB&D facility and entering the storm drain to Coyote Creek. -1984: San Jose/Santa Clara Water Pollution Control District cited Lorentz for violations and issued a cease and desist order for discharge into sanitary sewer. EPA completed a Preliminary Assessment and Site Investigation and proposed the LB&D site for the National Priorities List (NPL). -1985: DTSC cited LB&D with 14 violations of the California Administrative Code and Federal Regulations concerning the handling and storage of hazardous wastes. The Santa Clara County District Attorney obtained a Temporary Restraining Order to close down operations at LB&D. Operations resumed after 3 months. -1986: The Santa Clara County District Attorney filed a criminal complaint against LB&D and Ernest Lorentz which alleged the defendants had committed one felony and 13 misdemeanor violations of the California Hazardous Waste Control Act. The RWQCB issued Corrective Action Order #86-001 requiring LB&D to determine the lateral off-site extent of

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groundwater pollution. -1987: The LB&D facility ceased operation. EPA assumed the lead agency responsibility for the LB&D site remediation. -1988: EPA and DTSC completed removal of 3,000 cubic yards of highly contaminated soils and over 26,000 drums. EPA paved most of the LB&D property. -1988: EPA issued the OU-2 ROD for expedited cleanup of the shallow groundwater. -1989: EPA sent Special Notice to 43 PRPs to start negotiations on the OU-2 ROD. The LB&D site went from proposed to final on the NPL. -1990: EPA and 11 PRPs (the LSGTF) signed a CD requiring the PRPs to design, construct, and operate a shallow groundwater extraction and treatment system as specified in the OU-2 ROD. -1992: EPA and a group of 7 different PRPs (the Structures Removal Group) signed an AOC that requires the PRPs to remove from the LB&D property and dispose of the remaining barrels, asbestos, site debris, structures (except the concrete pads and the warehouse), and sumps. -1993: EPA proposed a final remedy addressing all remaining contamination at the LB&D site. The main objective of the response action selected as the final remedy for the LB&D site is to protect human health and the environment from all remaining releases or threats of releases of hazardous substances that have not already been addressed by previous or current cleanup actions at the LB&D site. The materials of concern include groundwater in deeper aquifers, vadose zone soil gas near residences situated above the shallow groundwater contaminant plume, vertical and horizontal conduits (e.g., old agricultural wells and sewer lines), structures and debris (e.g., septic tank), residues (e.g., LB&D incinerator ash), soil contaminated with health-risk based COCs, and, the only principal threat remaining unaddressed at the LB&D site, soil contaminated with VOCs that threaten groundwater. A ROD addressing OU-1 of the Lorentz Barrel and Drum site was completed in August, 1993. The Lorentz Barrel and Drum (LB&D) site is located in Santa Clara County, about 13 miles southeast of the southern tip of San Francisco Bay. The LB&D site is defined as all land previously used for LB&D facility operations and all areas where contamination from the LB&D facility operations has come to reside. The LB&D site includes a contaminated shallow groundwater plume area and properties containing contaminated soil, structures, debris, and residues. The original LB&D property consisted of 10.5 acres located at the southern corner of South Tenth Street and East Alma Avenue in the City of San Jose. A 3.78-acre portion of the original property was never significantly involved in the LB&D drum recycling operations and was transferred shortly after the LB&D operations began. This portion includes the 3.39-acre Norton/Phelps property and a 0.39-acre Western Pacific Railroad easement. This portion is located at the southeastern end of the original LB&D property and is not considered part of the LB&D site. The remaining 6.72-acre portion of the original 10.5-acre LB&D property that is contaminated from operations of the former LB&D facility is part of the LB&D site. This portion includes the LB&D property, defined as the 5.25-acre, L-shaped parcel that contained the LB&D facility operations in 1987. The former LB&D facility included all the buildings, equipment, and land that LB&D used in operating the drum recycling business from 1947 onward. Before 1981, facility operations also occurred on neighboring property, currently owned by Recycled Fibers, Inc. (RFI), that once was part of the original 10.5-acre LB&D property. The 1.47-acre RFI property includes the 1.32-acre RFI parcel (388 East Alma Avenue) that is occupied by the RFI paper recycling business operations (formerly known as Arata Western) and the 0.15-acre Pacific Sandblast Services (PSS) parcel (400 East Alma Avenue) that is occupied by the PSS business operations. PSS once leased its parcel from LB&D and now leases its parcel from RFI. In addition to the former LB&D facility property, the LB&D site also includes a limited amount of adjacent City of San Jose property. The adjacent city sidewalk area is defined as soil belonging to the City of San Jose located between the LB&D property fence lines parallel to East Alma Avenue and to South Tenth Street and their respective street pavements. While the former LB&D

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facility operation did not officially involve the adjacent city sidewalk area, it is likely that contaminated runoff from the LB&D property contaminated soil beneath the sidewalks. Finally, the area above the shallow groundwater plume is also part of the LB&D site, although there is no known surface or shallow soil contamination in this area, except for those portions of the plume that lie under LB&D, RFI, and adjacent city sidewalk area properties. The LB&D and RFI property, and the surrounding area to the south and west are zoned for commercial/industrial use per the City of San Jose Planning Department. The predominant zoning within a 1-mile radius of the LB&D property is commercial/industrial. The residential and recreational district to the north and east of the LB&D property includes Spartan Stadium (San Jose State University [SJSU] football stadium), San Jose Municipal Stadium (City of San Jose), and SJSU recreation fields. The City of San Jose intends to maintain and further develop the recreational uses of land to the north and east of the LB&D site. The closest residence to the LB&D property is the SJSU student housing on South Tenth Street, located approximately 700 feet north. Single family residential houses are located 1,100 feet north of the LB&D property. Less than 3,000 people are estimated to live within a 1-mile radius of the LB&D property. Currently, the groundwater is being extracted from a series of extraction wells located both on and off the Site. The extracted groundwater is pumped to an on-Site treatment facility. At the treatment facility the contaminated groundwater is first treated in an ultra violet/oxidation unit ("UV/Ox"). The UV/Ox unit subjects the groundwater to ultra violet light and oxidizing chemicals (ozone) which converts volatile organic compounds ("VOCs") in the contaminated groundwater into less toxic compounds. However, due to a lack of efficiency of the UV/Ox system in destroying several of the organic contaminants, the contaminated groundwater is then filtered through a series of granular activated carbon ("GAC") filters, and treated to levels below allowable discharge limits. The treated groundwater is then discharged to a local storm sewer. Concentrations of organic contaminants at the Site have generally decreased since commencement of the groundwater treatment system in 1992. Based on the reductions in the concentrations of organic contaminants in the groundwater being extracted at the Site, and the inefficiency of the UV/Ox unit in its ability to reduce these organic contaminants to the discharge limits, the potentially responsible parties ("PRPs") implementing the groundwater remediation program have requested that EPA approve a change to the current treatment system involving the removal of the UV/Ox treatment unit from the approved treatment program. The revised treatment system would consist of subjecting the contaminated groundwater to the GAC filters, exclusively. From 1947 to 1987, an operation existed at the Site wherein drums would be received onsite and rinsed and/or reconditioned. The drums often contained substances such as organic solvents, pesticides, acids, bases, oxidizers, and oils. Many of the substances were discharged to a drainage ditch and on-site sumps, eventually making their way to a nearby creek. Site investigations indicated that on-site operations resulted in organic and inorganic contamination of the local shallow groundwater. These contaminants included trichloroethene (TCE), trichloroethane (TCA), tetrachloroethene (PCE), dichloroethene (DCE), dichloroethane (DCA), vinyl chloride, and others. In September 1988, the OU-2 Record of Decision (ROD) was signed by EPA. Subsequently, in 1990, a group of PRPs for the Site agreed to implement the remedy selected in the OU-2 ROD. This agreement was memorialized in a Partial Consent Decree between the United States and the PRPs. The Partial Consent Decree was approved by the Northern District of California on July 6, 1990 (Civil No. C 90 0488 EFL). This ESD addresses differences to the remedy selected under the OU-2 ROD. The OU-2 ROD addressed an Expedited Response Action (ERA)/Operable Unit for treatment of the contaminated shallow groundwater. The remedy selected in the OU-2 ROD addressed the principal

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near-term threats to groundwater in the Site vicinity. The threat of contamination of the deep drinking water aquifer and nearby surface water bodies was addressed by extracting the contaminated shallow groundwater and treating it to action levels prescribed by the Applicable or Relevant and Appropriate Requirements (ARARs). The major components of the shallow groundwater remedy chosen in the OU-2 ROD included: -construction and operation of a groundwater extraction system to intercept several shallow groundwater plumes; -construction and operation of a groundwater treatment system; and -disposal of treated groundwater to the storm sewer, which flows to Coyote Creek. The selected groundwater treatment system included a commercially available packaged ultra violet light/ozone system to destroy VOCs. If necessary, an ion exchange column would be added to remove nickel. Treatability studies of the UV/Ox unit conducted at the Site in August 1988 determined that a GAC polishing unit was not necessary in order to meet the cleanup standards. However, startup operations of the UV/Ox unit following signing of the OU-2 ROD in September of 1988 indicated that the GAC polishing process was needed in order to meet the cleanup standards, and became part of the groundwater treatment system. The ion exchange column was found not to be necessary. An Explanation of Significant Differences for Operable Unit 02 of the Lorentz Barrel & Drum Company Site was completed in April 1998.

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 08/01/80
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 07/01/84
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: / /
Date Completed: 08/01/84
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported

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Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: SITE INSPECTION
Date Started: / /
Date Completed: 08/01/84
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 10/15/84
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: / /
Date Completed: 05/15/85
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: REMOVAL
Date Started: 08/31/87
Date Completed: 03/29/88
Priority Level: Stabilized
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

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Action Code: 001
Action: REMOVAL
Date Started: 08/31/87
Date Completed: 03/31/88
Priority Level: Stabilized
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: COMMUNITY INVOLVEMENT
Date Started: 05/01/88
Date Completed: 06/01/88
Priority Level: Not reported
Operable Unit: SHALLOW GW
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Special Notice Issued
Date Started: / /
Date Completed: 06/17/88
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 06/24/88
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 12/14/87
Date Completed: 09/25/88

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Priority Level: Not reported
Operable Unit: SHALLOW GW
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 09/25/88
Priority Level: Not reported
Operable Unit: SHALLOW GW
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 06/17/88
Date Completed: 12/19/88
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Notice Letters Issued
Date Started: / /
Date Completed: 03/23/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: Notice Letters Issued
Date Started: / /
Date Completed: 04/03/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported

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Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004
Action: Notice Letters Issued
Date Started: / /
Date Completed: 06/02/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: Special Notice Issued
Date Started: / /
Date Completed: 06/02/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 02/01/87
Date Completed: 09/30/89
Priority Level: Search Complete, Viable PRPs
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 10/04/89
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

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For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 06/02/89
Date Completed: 01/22/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMEDIAL DESIGN
Date Started: 12/19/88
Date Completed: 02/20/90
Priority Level: Not reported
Operable Unit: SHALLOW GW
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Original Action Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: Notice Letters Issued
Date Started: / /
Date Completed: 05/21/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: CONSENT DECREE
Date Started: 01/22/90
Date Completed: 07/09/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002

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Action: REMOVAL ASSESSMENT
Date Started: 09/06/90
Date Completed: 09/06/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: ADMINISTRATIVE RECORDS
Date Started: 06/26/91
Date Completed: 06/26/91
Priority Level: Admin Record Compiled for a Removal Event
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 02/20/90
Date Completed: 07/10/91
Priority Level: Not reported
Operable Unit: SHALLOW GW
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: New Action Resulting from Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: REMOVAL ASSESSMENT
Date Started: 12/12/91
Date Completed: 12/12/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 10/07/92
Priority Level: Not reported
Operable Unit: SITEWIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 07/10/91
Date Completed: 11/25/92
Priority Level: Not reported
Operable Unit: SHALLOW GW
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: / /
Date Completed: 12/30/92
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ENGINEERING EVALUATION/COST ANALYSIS
Date Started: / /
Date Completed: 07/16/93
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 02/17/88
Date Completed: 08/26/93
Priority Level: Not reported
Operable Unit: OVERALL SITE/SVE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 08/26/93
Priority Level: Final Remedy Selected at Site
Operable Unit: OVERALL SITE/SVE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMOVAL
Date Started: 12/09/92
Date Completed: 09/29/94
Priority Level: Partially Cleaned up
Operable Unit: SITEWIDE
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: POTENTIALLY RESPONSIBLE PARTY REMOVAL
Date Started: 02/14/94
Date Completed: 09/29/94
Priority Level: Partially Cleaned up
Operable Unit: SITEWIDE
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Non-Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 01/04/95
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: ADMINISTRATIVE ORDER ON CONSENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Date Started: / /
Date Completed: 05/31/96
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 09/17/97
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: Explanation Of Significant Differences
Date Started: / /
Date Completed: 04/24/98
Priority Level: Not reported
Operable Unit: SHALLOW GW
Primary Responsibility: Not reported
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: REMEDIAL DESIGN
Date Started: 03/25/95
Date Completed: 05/12/98
Priority Level: Not reported
Operable Unit: OVERALL SITE/SVE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Explanation Of Significant Differences
Date Started: / /
Date Completed: 05/29/98
Priority Level: Not reported
Operable Unit: OVERALL SITE/SVE
Primary Responsibility: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PRELIMINARY CLOSE-OUT REPORT PREPARED
Date Started: / /
Date Completed: 09/28/98
Priority Level: Not reported
Operable Unit: OVERALL SITE/SVE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PREPARATION OF COST DOCUMENT PACKAGE
Date Started: 05/14/99
Date Completed: 01/04/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FIVE-YEAR REVIEW
Date Started: / /
Date Completed: 09/27/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PROSPECTIVE PURCHASER AGREEMENT ASSESSMENT
Date Started: 05/17/01
Date Completed: 09/07/01
Priority Level: PPA Signed
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Action Code: 006
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 01/22/02
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 07/29/92
Date Completed: 03/21/02
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ALTERNATIVE DISPUTE RESOLUTION
Date Started: 02/12/03
Date Completed: 03/05/03
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Lodged By DOJ
Date Started: / /
Date Completed: 01/29/04
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: COST RECOVERY NEGOTIATIONS
Date Started: 07/15/96
Date Completed: 04/01/04

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: SECTION 107 LITIGATION
Date Started: 09/26/02
Date Completed: 04/01/04
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: CONSENT DECREE
Date Started: / /
Date Completed: 04/01/04
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: Lodged By DOJ
Date Started: / /
Date Completed: 05/25/05
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 11/26/01
Date Completed: 09/06/05
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: CONSENT DECREE
Date Started: 05/09/05
Date Completed: 09/06/05
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: FIVE-YEAR REVIEW
Date Started: / /
Date Completed: 09/28/05
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: FIVE-YEAR REVIEW
Date Started: 01/04/10
Date Completed: 09/29/10
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMEDIAL ACTION
Date Started: 07/04/96
Date Completed: 04/11/12
Priority Level: Not reported
Operable Unit: OVERALL SITE/SVE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Long Term Action
Action Anomaly: Other Completion Anomaly

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY LONG-TERM RESPONSE ACTION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Date Started: 11/25/92
Date Completed: / /
Priority Level: Not reported
Operable Unit: SHALLOW GW
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FEASIBILITY STUDY
Date Started: 09/28/11
Date Completed: / /
Priority Level: Not reported
Operable Unit: OVERALL SITE/SVE
Primary Responsibility: Special Account Financed Action - EPA
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Federal Register Details:

Fed Register Date: 10/04/89
Fed Register Volume: 54
Page Number: 41000

Fed Register Date: 06/24/88
Fed Register Volume: 53
Page Number: 23978

Fed Register Date: 10/15/84
Fed Register Volume: 49
Page Number: 40320

[Click this hyperlink](#) while viewing on your computer to access
916 additional US CERCLIS Financial: record(s) in the EDR Site Report.

LIENS 2:

Facility name: LORENTZ BARREL & DRUM CO.
Facility address: 1515 S 10TH ST
SAN JOSE, CA 95112
EPA ID: CAD029295706
Effective date: Not reported
Lien: LP001
Party name: Not reported
Reg: 09
Release date: Not reported
Start date: 08/30/1989
Complete date: Not reported

RCRA NonGen / NLR:

Date form received by agency: 01/17/1995
Facility name: LORENTZ BARREL & DRUM CO INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Facility address: 1515 S 10TH ST
SAN JOSE, CA 95112
EPA ID: CAD029295706
Mailing address: SANSOME ST
SAN FRANCISCO, CA 941113143
Contact: BRUCE KLAFTER
Contact address: 400 SANSOME ST
SAN FRANCISCO, CA 941113143
Contact country: US
Contact telephone: (415) 773-5576
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: LORENTZ ERNEST
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Area of violation: Generators - General
Date violation determined: 03/01/1985
Date achieved compliance: 03/08/1988
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement action date: 06/01/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/01/1985
Date achieved compliance: 03/08/1988
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/27/1985
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/12/1985
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/18/1985
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/11/1985
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/01/1985
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 03/08/1988
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

US ENG CONTROLS:

EPA ID: CAD029295706
Site ID: 0901287
Name: LORENTZ BARREL & DRUM CO.
Address: 1515 S 10TH ST
SAN JOSE, CA 95112

EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Actual Date: 06/30/1999

Action ID: 001
Action Name: Explanation Of Significant Differences
Action Completion date: 05/29/1998
Operable Unit: 01
Contaminated Media : Debris
Engineering Control: Cap

Action ID: 001
Action Name: Explanation Of Significant Differences
Action Completion date: 05/29/1998
Operable Unit: 01
Contaminated Media : Debris
Engineering Control: Disposal

Action ID: 001
Action Name: Explanation Of Significant Differences
Action Completion date: 05/29/1998
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Carbon Adsorption

Action ID: 001
Action Name: Explanation Of Significant Differences
Action Completion date: 05/29/1998
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Extraction

Action ID: 001
Action Name: Explanation Of Significant Differences
Action Completion date: 05/29/1998
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Monitoring

Action ID: 001
Action Name: Explanation Of Significant Differences
Action Completion date: 05/29/1998
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Treatment, (N.O.S.)

Action ID: 001
Action Name: Explanation Of Significant Differences
Action Completion date: 05/29/1998
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Contaminated Media : Soil
Engineering Control: Cap

Action ID: 001
Action Name: Explanation Of Significant Differences
Action Completion date: 05/29/1998
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Disposal

Action ID: 001
Action Name: Explanation Of Significant Differences
Action Completion date: 05/29/1998
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Excavation

Action ID: 001
Action Name: Explanation Of Significant Differences
Action Completion date: 05/29/1998
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Soil Vapor Extraction (in-situ)

Action ID: 002
Action Name: Explanation Of Significant Differences
Action Completion date: 04/24/1998
Operable Unit: 02
Contaminated Media : Groundwater
Engineering Control: Non-fundamental change (ESD)

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1988
Operable Unit: 02
Contaminated Media : Groundwater
Engineering Control: Discharge

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1988
Operable Unit: 02
Contaminated Media : Groundwater
Engineering Control: Extraction

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1988
Operable Unit: 02
Contaminated Media : Groundwater
Engineering Control: Treatment, (N.O.S.)

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/25/1988
Operable Unit: 02
Contaminated Media : Groundwater

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Engineering Control: UV Oxidation

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/26/1993
Operable Unit: 01
Contaminated Media : Buildings/Structures
Engineering Control: Demolition

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/26/1993
Operable Unit: 01
Contaminated Media : Buildings/Structures
Engineering Control: Disposal

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/26/1993
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Monitoring

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/26/1993
Operable Unit: 01
Contaminated Media : Other
Engineering Control: Disposal

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/26/1993
Operable Unit: 01
Contaminated Media : Other
Engineering Control: Excavation

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/26/1993
Operable Unit: 01
Contaminated Media : Residuals
Engineering Control: Residuals Disposal

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/26/1993
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Cap

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/26/1993
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Carbon Adsorption

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/26/1993
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Impermeable Barrier

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/26/1993
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Operations & Maintenance (O&M)

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/26/1993
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Soil Vapor Extraction (in-situ)

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 08/26/1993
Operable Unit: 01
Contaminated Media : Soil Gas
Engineering Control: Monitoring

US INST CONTROL:

EPA ID: CAD029295706
Site ID: 0901287
Name: LORENTZ BARREL & DRUM CO.
Action Name: Explanation Of Significant Differences
Address: 1515 S 10TH ST
SAN JOSE, CA 95112

EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Deed Restriction
Actual Date: 06/30/1999
Comple. Date: 05/29/1998
Operable Unit: 01
Contaminated Media : Groundwater

EPA ID: CAD029295706
Site ID: 0901287
Name: LORENTZ BARREL & DRUM CO.
Action Name: Explanation Of Significant Differences
Address: 1515 S 10TH ST
SAN JOSE, CA 95112

EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Institutional Controls, (N.O.S.)
Actual Date: 06/30/1999
Comple. Date: 05/29/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Operable Unit: 01
Contaminated Media : Groundwater

EPA ID: CAD029295706
Site ID: 0901287
Name: LORENTZ BARREL & DRUM CO.
Action Name: RECORD OF DECISION
Address: 1515 S 10TH ST
SAN JOSE, CA 95112

EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Groundwater use/well drilling regulation
Actual Date: 09/30/1993
Comple. Date: 08/26/1993
Operable Unit: 01
Contaminated Media : Groundwater

EPA ID: CAD029295706
Site ID: 0901287
Name: LORENTZ BARREL & DRUM CO.
Action Name: RECORD OF DECISION
Address: 1515 S 10TH ST
SAN JOSE, CA 95112

EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Deed Restriction
Actual Date: 09/30/1993
Comple. Date: 08/26/1993
Operable Unit: 01
Contaminated Media : Soil

CONSENT:

EPA ID: CAD029295706
Site ID: Not reported
Case Title: Not reported
Court Num: Not reported
District: Not reported
Entered Date: Not reported
Full-text of the consent decree for this site issued by the United States District Court is available from EDR. Contact your EDR Account Executive.

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

ICIS:

Enforcement Action ID: 09-2005-0079
FRS ID: 110002641954
Program ID: FRS 110002641954
Action Name: LORENTZ BARREL AND DRUM
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM CO INC
Facility Address: 1515 S 10TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Enforcement Action Type: SAN JOSE, CA 95112
Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2005-0079
FRS ID: 110002641954
Program ID: HWTS-DATAMART CAD029295706
Action Name: LORENTZ BARREL AND DRUM
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM TRUST
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112

Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2005-0079
FRS ID: 110002641954
Program ID: RCRAINFO CAD029295706
Action Name: LORENTZ BARREL AND DRUM
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM CO INC
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112

Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2005-0079
FRS ID: 110002641954
Program ID: CERCLIS CAD029295706
Action Name: LORENTZ BARREL AND DRUM
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM CO
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112

Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2003-0005
FRS ID: 110002641954
Program ID: RCRAINFO CAD029295706
Action Name: CALIFORNIA RESIN AND CHEMICAL (BANKRUPTCY)
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM CO INC
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112

Enforcement Action Type: Bankruptcy
Facility County: SANTA CLARA
EPA Region #: 9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Enforcement Action ID: 09-2003-0005
FRS ID: 110002641954
Program ID: FRS 110002641954
Action Name: CALIFORNIA RESIN AND CHEMICAL (BANKRUPTCY)
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM CO INC
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112
Enforcement Action Type: Bankruptcy
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2003-0005
FRS ID: 110002641954
Program ID: CERCLIS CAD029295706
Action Name: CALIFORNIA RESIN AND CHEMICAL (BANKRUPTCY)
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM CO
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112
Enforcement Action Type: Bankruptcy
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2003-0005
FRS ID: 110002641954
Program ID: HWTS-DATAMART CAD029295706
Action Name: CALIFORNIA RESIN AND CHEMICAL (BANKRUPTCY)
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM TRUST
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112
Enforcement Action Type: Bankruptcy
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2002-0184
FRS ID: 110002641954
Program ID: HWTS-DATAMART CAD029295706
Action Name: LORENTZ BARREL AND DRUM
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM TRUST
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2002-0184
FRS ID: 110002641954
Program ID: CERCLIS CAD029295706
Action Name: LORENTZ BARREL AND DRUM
Full Address: 1515 S 10TH ST SAN JOSE CA 95112

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

State: California
Facility Name: LORENTZ BARREL & DRUM CO
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9
Enforcement Action ID: 09-2002-0184
FRS ID: 110002641954
Program ID: FRS 110002641954
Action Name: LORENTZ BARREL AND DRUM
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM CO INC
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9
Enforcement Action ID: 09-2002-0184
FRS ID: 110002641954
Program ID: RCRAINFO CAD029295706
Action Name: LORENTZ BARREL AND DRUM
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM CO INC
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9
Enforcement Action ID: 09-2002-0034
FRS ID: 110002641954
Program ID: HWTS-DATAMART CAD029295706
Action Name: LORENTZ BARREL AND DRUM - PPA
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM TRUST
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112
Enforcement Action Type: Prospective Purchaser Agreement
Facility County: SANTA CLARA
EPA Region #: 9
Enforcement Action ID: 09-2002-0034
FRS ID: 110002641954
Program ID: RCRAINFO CAD029295706
Action Name: LORENTZ BARREL AND DRUM - PPA
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM CO INC
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112
Enforcement Action Type: Prospective Purchaser Agreement

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2002-0034
FRS ID: 110002641954
Program ID: CERCLIS CAD029295706
Action Name: LORENTZ BARREL AND DRUM - PPA
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM CO
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112

Enforcement Action Type: Prospective Purchaser Agreement
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2002-0034
FRS ID: 110002641954
Program ID: FRS 110002641954
Action Name: LORENTZ BARREL AND DRUM - PPA
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM CO INC
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112

Enforcement Action Type: Prospective Purchaser Agreement
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-1996-0028
FRS ID: 110002641954
Program ID: RCRAINFO CAD029295706
Action Name: LORENTZ BARREL AND DRUM
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM CO INC
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112

Enforcement Action Type: CERCLA 122G Admin. Deminimis Cost Recov Settlement (Old)
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-1996-0028
FRS ID: 110002641954
Program ID: FRS 110002641954
Action Name: LORENTZ BARREL AND DRUM
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM CO INC
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112

Enforcement Action Type: CERCLA 122G Admin. Deminimis Cost Recov Settlement (Old)
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-1996-0028
FRS ID: 110002641954

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Program ID: CERCLIS CAD029295706
Action Name: LORENTZ BARREL AND DRUM
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM CO
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112
Enforcement Action Type: CERCLA 122G Admin. Demeinimis Cost Recov Settlement (Old)
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-1996-0028
FRS ID: 110002641954
Program ID: HWTS-DATAMART CAD029295706
Action Name: LORENTZ BARREL AND DRUM
Full Address: 1515 S 10TH ST SAN JOSE CA 95112
State: California
Facility Name: LORENTZ BARREL & DRUM TRUST
Facility Address: 1515 S 10TH ST
SAN JOSE, CA 95112
Enforcement Action Type: CERCLA 122G Admin. Demeinimis Cost Recov Settlement (Old)
Facility County: SANTA CLARA
EPA Region #: 9

Program ID: CERCLIS CAD029295706
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: FRS 110002641954
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: HWTS-DATAMART CAD029295706
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: RCRAINFO CAD029295706
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Program ID: CERCLIS CAD029295706
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: FRS 110002641954
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: HWTS-DATAMART CAD029295706
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: RCRAINFO CAD029295706
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: CERCLIS CAD029295706
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: FRS 110002641954
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: HWTS-DATAMART CAD029295706
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: RCRAINFO CAD029295706

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: CERCLIS CAD029295706
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: FRS 110002641954
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: HWTS-DATAMART CAD029295706
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: RCRAINFO CAD029295706
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: CERCLIS CAD029295706
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: FRS 110002641954
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: HWTS-DATAMART CAD029295706
Facility Name: LORENTZ BARREL & DRUM CO INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: RCRAINFO CAD029295706
Facility Name: LORENTZ BARREL & DRUM CO INC
Address: 1515 S 10TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

FINDS:

Registry ID: 110002641954

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

CalSite:
Region: BERKELEY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Facility ID: 43300026
Facility Type: NPRP
Type: NPL SITE, RP-FUNDED
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 01011985
Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency: ENVIRONMENTAL PROTECTION AGENCY
NPL: Listed
SIC Code: 30
SIC Name: MANU - RUBBER & MISC PLASTICS PRODUCTS
Access: Controlled
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: TPARK
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 23
State Senate District Code: 13
Facility ID: 43300026
Activity: PPP
Activity Name: PUBLIC PARTICIPATION PLAN
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 05301987
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: ISE
Proposed Budget: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06301987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43300026
Activity:	ERA
Activity Name:	EXPEDITED RESPONSE ACTION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03301988
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43300026
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	GW
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08301988
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: RAP
Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code: B
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 09301988
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 09301989
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Unknown Type: 0
Facility ID: 43300026
Activity: DES
Activity Name: DESIGN
AWP Code: GW
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06281991
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: GW- B
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 03301992
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: N
Activity Comments: DESIGN AND CONSTRUCTION OF A SHALLOW GROUNDWATER SYSTEM, COMPOSING OF A TREATMENT BUILDING.
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: SOIL
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Comments Date: 10071992
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: RIFS
Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code: SOIL
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 04221993
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: RAP
Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code: SOIL
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 08261993
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

<p>Well Decommissioned: Action Included Fencing: Removal Action Certification: Activity Comments: For Commercial Reuse: For Industrial Reuse: For Residential Reuse: Unknown Type: Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): Liquids Treated (Gals): Action Included Capping: Well Decommissioned: Action Included Fencing: Removal Action Certification: Activity Comments: For Commercial Reuse: For Industrial Reuse: For Residential Reuse: Unknown Type: Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): Liquids Treated (Gals): Action Included Capping: Well Decommissioned: Action Included Fencing: Removal Action Certification: Activity Comments: For Commercial Reuse: For Industrial Reuse: For Residential Reuse: Unknown Type:</p>	<p>Not reported Not reported Not reported Not reported 0 0 0 0 43300026 FRIFS FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY DRUM 0 Not reported Not reported 10151993 0 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE 0 0 Not reported Not reported Not reported Not reported 0 0 0 0 43300026 RA REMOVAL ACTION BLDGS 0 Not reported Not reported 09301994 0 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE 1121 0 Not reported Not reported Not reported N REMOVAL OF FIVE (5) BUILDINGS AND THE PROCESS EQUIPMENTS AND SCRAPWITHIN INCLUDING 17 SUMPS, 7 TANKS AND SEVERAL DEBRIS STOCKPILED. 0 0 0 0</p>
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Facility ID: 43300026
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: CAP
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 09301994
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: X
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: N
Activity Comments: APPROXIMATELY 184,000 SQUARE FEET OF EXPOSED SOIL AND SUMP SURFACES WERE SEALED WITH OIL AND CHIP SEAL MATERIAL.

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: DRUM
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 09301994
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 36
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: N
Activity Comments: REMOVAL AND TREATMENT OF 1200 DRUMS. REMOVAL OF LIQUID AND SOLID HAZARDOUS WASTES.

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: COST
Activity Name: COST RECOVERY
AWP Code: SETTL
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Comments Date: 05231995
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: RMDL
Activity Name: REMEDIAL ACTION (RAP REQUIRED)
AWP Code: SVE
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 09281998
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: N
Activity Comments: USEPA INSTALLED THE SVE SYSTEM AND WILL BE NEGOTIATING WITH RPSTO TAKE OVER OPERATION OF THE SYSTEM.
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: COST
Activity Name: COST RECOVERY
AWP Code: SETTL
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 09231996
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43300026
Activity:	DES
Activity Name:	DESIGN
AWP Code:	SVE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05151998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43300026
Activity:	DES
Activity Name:	DESIGN
AWP Code:	CAP
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05151998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0

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MAP FINDINGS

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Database(s)

EDR ID Number
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LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Facility ID: 43300026
Activity: RMDL
Activity Name: REMEDIAL ACTION (RAP REQUIRED)
AWP Code: CAP
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 09281998
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 900
Liquids Treated (Gals): 0
Action Included Capping: X
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: N
Activity Comments: A ONE ACRE ASPHALT CAP WAS INSTALLED ON THE SITE.
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: COST
Activity Name: COST RECOVERY
AWP Code: SETTL
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 09161997
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: RAP
Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code: ESD
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 05211998
Est Person-Yrs to complete: 0

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: RAP
Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code: AMEND
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 03101998
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: DEED
Activity Name: DEED RESTRICTIONS
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 03062002
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported

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LORENTZ BARREL & DRUM CO. (Continued)

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Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: PPA
Activity Name: PROSPECTIVE PURCHASER AGREEMENT
AWP Code: APPRO
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 01232002
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 43300026
Activity: COST
Activity Name: COST RECOVERY
AWP Code: SOF
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 03012002
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 1515 SOUTH 10TH STREET
Alternate City,St,Zip: SAN JOSE, CA 95112
Background Info: This facility operated as a drum reconditioning facility from

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LORENTZ BARREL & DRUM CO. (Continued)

1000208886

1946 to 1987. Drums containing solvents, pesticides, and other materials from numerous sources were cleaned, recoated and sold for reuse.

Comments Date: 01232002
Comments: Approved the Prospective Purchaser Agreement.

Comments Date: 01272004
Comments: Cost Recovery Settlement with the Primary Large Quantity
Comments Date: 01272004
Comments: Generators. Court approved the settlement this date.

Comments Date: 03101998
Comments: US EPA approved a ROD amendment for groundwater treatment
Comments Date: 03101998
Comments: process.

Comments Date: 03301988
Comments: Implemented an Expedited Response Action (ERA). The ERA
Comments Date: 03301988
Comments: consisted of the following activities: drum inventory;
Comments Date: 03301988
Comments: construction of decontamination facilities; removal of
Comments Date: 03301988
Comments: polychlorinated biphenyl (PCB) contaminated pits, which were
Comments Date: 03301988
Comments: later backfilled with clean soil and capped; removal, recycling,
Comments Date: 03301988
Comments: or treatment of thousands of gallons of processed plant liquids;
Comments Date: 03301988
Comments: removal of 15 tons of contaminated scrap; and designed a surface
Comments Date: 03301988
Comments: water control plan, which were submitted to EPA for
Comments Date: 03301988
Comments: implementation. EPA installed a chip seal over approximately
Comments Date: 03301988
Comments: two thirds of a five-acre site. Demobilization occurred at the
Comments Date: 03301988
Comments: end of March 1988. A total of 21,286 drums, 1,330 tons of scrap
Comments Date: 03301988
Comments: metal, and 2,982 cubic yards of contaminated soil were removed
Comments Date: 03301988
Comments: from the site.

Comments Date: 03311992
Comments: RA: Shallow groundwater pump and treatment system.

Comments Date: 04222005
Comments: Cost Recovery Settlement with the Newark Group signed today.

Comments Date: 05211998
Comments: US EPA approved an ESD for soil remediation process.

Comments Date: 05231995
Comments: Effective date of the administrative order consent for de
Comments Date: 05231995
Comments: minimis settlement on this site. The settlement pertains to 89
Comments Date: 05231995
Comments: parties. Per the settlement, the parties are required to submit
Comments Date: 05231995
Comments: payment into an escrow account within 120 days.

Comments Date: 06301987
Comments: Determined Noncompliance with the RAO issued in February 1987.

Comments Date: 08261993
Comments: EPA issued ROD for soil operable unit. The ROD covered the

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MAP FINDINGS

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LORENTZ BARREL & DRUM CO. (Continued)

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Comments Date: 08261993
Comments: soils/source remediation.
Comments Date: 08301988
Comments: Completed FRIFS. Groundwater pump-and-treat system was an
Comments Date: 08301988
Comments: effective method for remediating the shallow groundwater.
Comments Date: 09161997
Comments: Effective date of the administrative consent order for the
Comments Date: 09161997
Comments: 3rd round of the cost recovery de minimus settlement.
Comments Date: 09161997
Comments: Checks are to be submitted within the next 120 days.
Comments Date: 09231996
Comments: Effective date of the administrative consent order for the
Comments Date: 09231996
Comments: 2nd round of cost recovery de minimus settlement. Checks
Comments Date: 09231996
Comments: are to be submitted within the next 120 days.
Comments Date: 09281996
Comments: EPA completed construction of asphalt cap and soil vapor
Comments Date: 09281996
Comments: extraction system.
Comments Date: 09301988
Comments: EPA issued ROD for GW operable unit.
Comments Date: 09301989
Comments: EPA issued a Consent Decree with 11 PRP's to implement
Comments Date: 09301989
Comments: groundwater remediation recommended by the ROD. In May 1989,
Comments Date: 09301989
Comments: EPA conducted an investigation, identifying approximately 200
Comments Date: 09301989
Comments: companies who had delivered drums and barrels to the former Drum
Comments Date: 09301989
Comments: Recycling Facility.
Comments Date: 09301994
Comments: EPA completed 3 separate removal actions. RA #1. Removal of 5
Comments Date: 09301994
Comments: buildings and the process equipment and scrap within including
Comments Date: 09301994
Comments: 17 sumps, 7 tanks and several debris stockpiled. At the end of
Comments Date: 09301994
Comments: this RA, 1033 tons of industrial wastes, 15 tons of liquid
Comments Date: 09301994
Comments: hazardous was and 73 tons of solid hazardous waste was shipped
Comments Date: 09301994
Comments: off-site for disposal. RA #2. Removal of 1200 drums, 150
Comments Date: 09301994
Comments: drums containing solvents, 350 drums containing debris and 23
Comments Date: 09301994
Comments: drums contain- ing ash and liquids. Removal of tanks, vats,
Comments Date: 09301994
Comments: sumps, and process equipment. Removal of 1.18 tons of asbestos
Comments Date: 09301994
Comments: containing building materials. RA #3. Paving of previously and
Comments Date: 09301994
Comments: newly exposed surface soil resulting from the above removal
Comments Date: 09301994

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MAP FINDINGS

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LORENTZ BARREL & DRUM CO. (Continued)

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Comments: actions. Paving used a chip seal material. Approximately 4 and
Comments Date: 09301994
Comments: 1/4 acres were sealed.
Comments Date: 11292001
Comments: Signed Prospective Purchaser Agreement (PPA) with a prospective
Comments Date: 11292001
Comments: buyer.
ID Name: CALSTARS CODE
ID Value: 200061
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD029295706
ID Name: BEP DATABASE PCODE
ID Value: P21039
Alternate Name: LORENTZ BARREL AND DRUM COMPANY LORENTZ BARREL & DRUM COMPANY 10TH STREET LAND
MANAGEMENT CORPORATION
Special Programs Code: MSCA
Special Programs Name: MULTI-SITE COOPERATIVE AGREEMENT

CORTESE:

Region: CORTESE
Envirostor Id: 43300026
Site/Facility Type: FEDERAL SUPERFUND - LISTED
Cleanup Status: ACTIVE - LAND USE RESTRICTIONS
Status Date: 01/01/1985
Site Code: 200061
Latitude: 37.318644
Longitude: -121.86554
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

SLIC:

Region: STATE
Facility Status: **Open - Remediation**
Status Date: 01/01/1990
Global Id: SL0608546934
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.31888
Longitude: -121.864791
Case Type: Cleanup Program Site
Case Worker: LG
Local Agency: Not reported
RB Case Number: 43s1031
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: * Solvents
Site History: No Water Board oversight of cleanup at this site. This case is

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LORENTZ BARREL & DRUM CO. (Continued)

1000208886

included in Geotracker because the site is covered by the Water Boards NPDES general permits for discharges from pump and treat systems to surface waters (one each for fuels- and VOC-impacted sites). This can happen for two reasons: (i) the site is overseen by another agency (e.g., USEPA or DTSC) and needs coverage under one of the NPDES general permits or (ii) construction dewatering in an area of groundwater contamination necessitates NPDES general permit coverage. Including this case in Geotracker helps staff to receive and review required NPDES reports.

[Click here to access the California GeoTracker records for this facility:](#)

HIST UST:

Region: STATE
Facility ID: 00000049289
Facility Type: Other
Other Type: STEEL DRUM RECONDITI
Total Tanks: 0001
Contact Name: E. LORENTZ, OWNER
Telephone: 4082927037
Owner Name: LORENTZ BARREL & DRUM CO., INC
Owner Address: 1515 SOUTH 10TH ST.
Owner City,St,Zip: SAN JOSE, CA 95112

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: None

DEED:

Area: 10TH STREET LAND MANAGEMENT PROPERTY
Sub Area: Not reported
Site Type: FEDERAL SUPERFUND
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 03/06/2002
EDR Link ID: 43300026

Area: NEWARK GROUP PROPERTY
Sub Area: Not reported
Site Type: FEDERAL SUPERFUND
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 06/10/2005
EDR Link ID: 43300026

ENVIROSTOR:

Facility ID: 43300026
Status: Active
Status Date: 01/01/1985

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LORENTZ BARREL & DRUM CO. (Continued)

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Site Code: 200061
 Site Type: Federal Superfund
 Site Type Detailed: State Response or NPL
 Acres: 5.26
 NPL: YES
 Regulatory Agencies: SMBRP, US EPA
 Lead Agency: US EPA
 Program Manager: Henry Chui
 Supervisor: Mark Piros
 Division Branch: Cleanup Berkeley
 Assembly: 27
 Senate: 15
 Special Program: Not reported
 Restricted Use: YES
 Site Mgmt Req: REM, ASP, DAY, HOS, LUC, MON, EX, NOWN, NDAM, EXT, SCH, FOOD, COV, RES, REM, ASP, DAY, HOS, LUC, MON, EX, NOWN, NDAM, EXT, SCH, FOOD, COV, RES

Funding: Responsible Party
 Latitude: 37.31864
 Longitude: -121.8655
 APN: 477-09-034, 477-09-034, 477-09-036, 477-09-036, 477-09-037
 Past Use: RECYCLING - DRUM
 Potential COC: Arsenic Benzene Chlordane Total Chromium (1:6 ratio Cr VI:Cr III DDD DDE DDT Dioxin (as 2,3,7,8-TCDD TEQ Lead Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Toxaphene Trichloroethylene (TCE Vinyl chloride Aldrin Bis(2-ethylhexyl)phthalate (DEHP) Butyl benzyl phthalate Chloroform Dibutyl phthalate 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,2-Dichloropropane Dieldrin Endosulfan Nickel Pentachlorophenol Phenol 1,1,2,2-Tetrachloroethane Toluene 1,1,2-Trichloroethane 1,1,2,2-Tetrachloroethane Toluene 1,1,2-Trichloroethane Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Toxaphene Trichloroethylene (TCE Vinyl chloride Aldrin Bis(2-ethylhexyl)phthalate (DEHP) Butyl benzyl phthalate Chloroform Dibutyl phthalate 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,2-Dichloropropane Dieldrin Endosulfan Nickel Pentachlorophenol Phenol Arsenic Benzene Chlordane Total Chromium (1:6 ratio Cr VI:Cr III DDD DDE DDT Dioxin (as 2,3,7,8-TCDD TEQ Lead

Confirmed COC: 1,1,2,2-Tetrachloroethane Toluene 1,1,2-Trichloroethane Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Toxaphene Trichloroethylene (TCE Vinyl chloride Aldrin Bis(2-ethylhexyl)phthalate (DEHP) Butyl benzyl phthalate Chloroform Dibutyl phthalate 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,2-Dichloropropane Dieldrin Endosulfan Nickel Pentachlorophenol Phenol Arsenic Benzene Chlordane Total Chromium (1:6 ratio Cr VI:Cr III DDD DDE DDT Dioxin (as 2,3,7,8-TCDD TEQ Lead

Potential Description: OTH, SOIL

Alias Name: 10TH STREET LAND MANAGEMENT CORPORATION
 Alias Type: Alternate Name
 Alias Name: LORENTZ BARREL AND DRUM COMPANY
 Alias Type: Alternate Name
 Alias Name: 477-09-034
 Alias Type: APN
 Alias Name: 477-09-034
 Alias Type: APN
 Alias Name: 477-09-036
 Alias Type: APN
 Alias Name: 477-09-036
 Alias Type: APN
 Alias Name: 477-09-036
 Alias Type: APN
 Alias Name: 477-09-037
 Alias Type: APN
 Alias Name: CAD029295706
 Alias Type: EPA Identification Number
 Alias Name: 110002641954

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Alias Type: EPA (FRS #)
Alias Name: 110033608077
Alias Type: EPA (FRS #)
Alias Name: P21039
Alias Type: PCode
Alias Name: 200061
Alias Type: Project Code (Site Code)
Alias Name: 43300026
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 02/23/1987
Comments: DTSC issued RAO for soil and groundwater contamination resulting from drum reconditioning business.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 01/27/2004
Comments: Consent decree signed to recover DTSC response costs from the primary large quantity generators.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Decree
Completed Date: 05/23/1995
Comments: Administrative order on consent signed for de minimis settlement. The settlement pertains to 89 parties, each contributing less than 1% of the drums recycled at the facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Decree
Completed Date: 09/23/1996
Comments: Administrative consent order signed for the 2nd round of cost recovery de minimus settlement. Settling parties contributed less than 1% of total drums recycled at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Decree
Completed Date: 09/16/1997
Comments: Administrative consent order signed for the 3rd round of the cost recovery de minimus settlement. Settling parties contributed less than 1% of total drums recycled at the site.

Completed Area Name: 10th Street Land Management property
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 01/23/2002
Comments: DTSC signed Prospective Purchaser Agreement with 10th Street Land Management. Property will be used as a long-term storage yard for commercial and construction vehicles. Settling respondent to maintain site cap and enter into a land use covenant.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 01/16/2008
Comments: Not reported

Completed Area Name: 10th Street Land Management property
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/16/2006
Comments: Site inspection found compliance with land use covenant on 10th Street Land Management property.

Completed Area Name: 10th Street Land Management property
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 03/06/2002
Comments: Deed restriction recorded for property owned by 10th Street Land Management. Residences, hospitals, day care facilities, food cultivation, and groundwater extraction are prohibited at the site. Interference with site cap and remediation system are also prohibited.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Decree
Completed Date: 10/07/1992
Comments: Seven respondents signed agreement to conduct a limited removal action at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Decree
Completed Date: 09/30/1989
Comments: EPA issued a Consent Decree with 11 PRPs to implement the groundwater remediation recommended by the ROD. In May 1989, EPA conducted an investigation, identifying approximately 200 companies who had delivered drums and barrels to the former drum recycling facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 06/30/1987
Comments: Determined noncompliance with the RAO issued in February 1987.

Completed Area Name: Newark Group property
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/16/2006
Comments: Site inspection found compliance with land use covenant on Newark Group property.

Completed Area Name: Newark Group property
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/10/2005
Comments: Deed restriction recorded for property currently owned by the Newark

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Group. Residences, hospitals, day care facilities, food cultivation, and groundwater extraction are prohibited at the site. Cap interference is also prohibited.

Completed Area Name: Newark Group property
Completed Sub Area Name: Not reported
Completed Document Type: Consent Settlement - Administrative
Completed Date: 04/22/2005
Comments: Consent Order signed. The Newark Group agreed to pay response costs incurred by DTSC and to abide by the terms of the site deed restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Record of Decision - Amendment
Completed Date: 03/10/1998
Comments: US EPA approved a ROD amendment for groundwater treatment process.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Record of Decision w/ESD
Completed Date: 05/21/1998
Comments: US-EPA approved an ESD for soil remediation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 09/28/1998
Comments: Preliminary close-out report finalized. Report documents completion of construction activities for OU1 and OU2. Remaining response consists of operation and maintenance of groundwater treatment system, soil vapor extraction system, and cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 05/15/1998
Comments: Cap design completed. Design calls for 229,000 square feet of 3" asphalt concrete pavement with 6" layer of aggregate base.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 05/15/1998
Comments: Remedial design report approved. Report outlines plans for design, installation, and O&M of SVE system and asphalt cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/30/1994
Comments: EPA completed 3 separate removal actions: (1) Removal of 5 buildings and the process equipment and scrap within including 17 sumps, 7 tanks and several debris stockpiled. At the end of this RA, 1033 tons of industrial wastes, 15 tons of liquid hazardous was and 73 tons of solid hazardous waste was shipped off-site for disposal. (2) Removal of 1200 drums, 150 drums containing solvents, 350 drums containing

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

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EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

debris, and 23 drums containing ash and liquids. Removal of tanks, vats, sumps, and process equipment. Removal of 1.18 tons of asbestos containing building materials. (3) Paving of previously and newly exposed surface soil resulting from the above removal actions. Paving used a chip seal material. Approximately 4-1/4 acres were sealed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 10/15/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Record of Decision
Completed Date: 08/26/1993
Comments: EPA issued ROD for soil operable unit. The ROD addresses soil/source remediation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 04/22/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/30/1992
Comments: Shallow groundwater treatment system completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/28/1991
Comments: Remedial design for groundwater completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Record of Decision
Completed Date: 09/30/1988
Comments: EPA issued a ROD for the shallow groundwater operable unit. The remedy includes extraction/treatment of shallow groundwater and discharge of treated water to the storm sewer.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 08/30/1988
Comments: Completed EE/CA for shallow groundwater expedited response action. Groundwater pump-and-treat system was determined to be an effective method for remediating the shallow groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report

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Site

Database(s)

EDR ID Number
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LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Completed Date: 03/30/1988
Comments: Implemented an Expedited Response Action (ERA). The ERA consisted of the following activities: drum inventory; construction of decontamination facilities; removal of polychlorinated biphenyl (PCB) contaminated pits, which were later backfilled with clean soil and capped; removal, recycling, or treatment of thousands of gallons of processed plant liquids; removal of 15 tons of contaminated scrap; and design of a surface water control plan, which was submitted to EPA for implementation. EPA installed a chip seal over approximately two thirds of the five-acre site. Demobilization occurred at the end of March 1988. A total of 21,286 drums, 1,330 tons of scrap metal, and 2,982 cubic yards of contaminated soil were removed from the site. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 05/30/1987
Comments: Completed Public Participation Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/13/2004
Comments: Public notice announced lodging of proposed consent decree.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/27/2004
Comments: Public notice announced lodging of proposed consent decree.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 05/15/1998
Comments: SVE system design completed. Design includes submersible pumps, equalization tank, air-water separator, centrifugal transfer pump, positive displacement blower, air-to-air heat exchanger, liquid phase GAC, and vapor phase GAC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 07/27/1990
Comments: Remedial Investigation Report approved. Nature and extent of contamination in surface soils, subsurface soils, groundwater, surface water, air, and structures evaluated. Fate and transport of PCBs, pesticides, VOCs, base/neutral and acid extractable compounds, metals, and dioxins/furans discussed. Current and future exposure pathways included in baseline risk assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 02/01/1987
Comments: Preliminary Site Assessment completed. Report summarizes site

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MAP FINDINGS

Site

Database(s)

EDR ID Number
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LORENTZ BARREL & DRUM CO. (Continued)

1000208886

characteristics, site history, known soil and groundwater conditions, hydrogeology, surface hydrology, and risks to nearby receptors.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 06/19/1992
Comments: Six addenda to the Remedial Investigation include: report of monitoring well installations in Zone B, C, and D aquifers; results of shallow soil investigation on Recycled Fibers, Inc. property; update to the risk assessment for soils; results of the investigation of four conduits near the leading edge of the plume; results of soil sampling; results of installation and sampling of a monitoring well in the Zone C aquifer.

Completed Area Name: Newark Group property
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 08/01/2006
Comments: Soil investigation concluded that pesticides, PCE, TCE, and metals including arsenic were present in soil, however, all contaminants were present at concentrations below human health screening levels (or established background). The proposed design for the repairs includes removal of 1,424 square feet of concrete and asphalt, replacement of the cap in these areas with slab and AC over 12" of aggregate, and sealing of 4,000 linear feet of less severe cracks with joint sealant.

Completed Area Name: Shallow Groundwater
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 12/27/2007
Comments: 2007 GW monitoring report reviewed by DTSC and found to be adequate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 09/21/2010
Comments: DTSC reviewed the 5-year report and did not have any comments and concurs with the USEPA recommendations in the report and the finding that the selected remedy continues to be protective in the short-term.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/30/2010
Comments: DTSC have reviewed the shallow groundwater treatment monitoring report and has no comments. This is a USEPA and WaterBoard lead site.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Workplan
Completed Date: 12/19/2011
Comments: The USEPA has approved the feasibility study workplan for Lorentz Barrel and Drum. The draft Sampling and Analysis Plan and the draft

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL & DRUM CO. (Continued)

1000208886

Quality Assurance Project Plan is due January 4th, 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 12/20/2011
Comments: Lorentz Barrel and Drum submitted the 2011 Annual Groundwater Monitoring Report No. 43.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 01/31/2012
Comments: Groundwater treatment report for September 2011 - December 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 12/16/2011
Comments: Annual groundwater monitoring report from December 1, 2010 through November 30, 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Record of Decision w/ESD
Completed Date: 11/22/2013
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Feasibility Study Report
Future Due Date: 2015
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

PRP:

PRP name: A & B PAINTING, INC.
ADHESIVE CONSULTANTS
ADHESIVE CONSULTANTS CORP.
AERVOE PACIFIC
AERVOE PACIFIC
AJ DAW PRINTING INK CO
AJ RAISCH PAVING CO
ALAMEDA DEFENSE LOGISTICS FAC.
ALBUQUERQUE ENTERPRISES
ALCAL ROOFING
ALLGOOD INDUSTRIES
ALMADEN VINEYARDS, INC.
AMCHEM PRODUCTS, INC.
AMERICAN CAN CO
AMERICAN CONTRACTING
AMERICAN HOME FOODS
AMOCO
AMPEX CORP

Map ID
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MAP FINDINGS

Site

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LORENTZ BARREL & DRUM CO. (Continued)

1000208886

- AMSCO
- ANACOMP
- ANDERSON, R.R.
- ANGRAY MERCHANDIZING CORP.
- APACHE ENTERPRISE
- APEX MARBLE, INC.
- ARMOUR GROCERY PRODUCTS CO.
- ARTESIA DOOR CO.
- ARTESIA DOOR CO.
- ASHLAND CHEMICAL CO
- ASHLAND CHEMICAL COMPANY
- ASHLAND CHEMICAL COMPANY
- AUTO BODY SUPPLY WAREHOUSE, INC
- B & W CHEMICAL, INC.
- B & W CHEMICALS, INC.
- B.W. NORTON MANUFACTURING CO.
- BAY AREA PETROLEUM
- BAYDAY CHEMICAL
- BAYSIDE OIL CO.
- BEATRICE FOODS CO.
- BEECH NUT
- BELL INDUSTRIES
- BELVEDERE LABS
- BILL MITCHELL DRUM
- BOEHRINGER & MANNHEIM DIAGNOSTICS, INC.
- BOISE CASCADE CORP
- BORDEN, INC.
- BRUCE CHURCH CO.
- BRYANT CO., INC./ACS HOLDING CO., INC.
- BUILDERS CABINET CO.
- BURKE INDUSTRIES
- BURKE INDUSTRIES CO.
- CAL STONE
- CALDO OIL CO.
- CALIFORNIA CHEESE CO.
- CALIFORNIA ROOFING CO., INC.
- CALNAP TANNING CO.
- CALRESIN CO.
- CAPITOL PACKAGING
- CASTLE SALES
- CENTRAL COATING
- CENTRAL SOLVENT-CHEMICAL

[Click this hyperlink](#) while viewing on your computer to access
 308 additional PRP: record(s) in the EDR Site Report.

A1
ESE
 < 1/8
 0.056 mi.
 294 ft.

AIRTRONICS METAL PRODUCTS INC FORMERLY AXIAL INDUSTRIES INC
 1991 SENTER RD
 SAN JOSE, CA 95112
 Site 1 of 2 in cluster A

RCRA-SQG 1010313900
CA CUPA Listings CAR000179507
CA SAN JOSE HAZMAT

Relative:
Higher

RCRA-SQG:
 Date form received by agency: 07/08/2009
 Facility name: AIRTRONICS METAL PRODUCTS INC FORMERLY AXIAL INDUSTRIES INC
 Facility address: 1991 SENTER RD
 SAN JOSE, CA 95112
 EPA ID: CAR000179507

Actual:
 121 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRTRONICS METAL PRODUCTS INC FORMERLY AXIAL INDUSTRIES INC (Continued)

1010313900

Contact: BRET HENDRICKSON
Contact address: 1991 SENTER RD
SAN JOSE, CA 95112
Contact country: US
Contact telephone: 408-997-7800
Contact email: BHENDRICKSON@AIRTRONICS.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: AIRTRONICS METAL PRODUCTS INC
Owner/operator address: 1991 SENTER RD
SAN JOSE, CA 95112
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/19/2009
Owner/Op end date: Not reported

Owner/operator name: AIRTRONICS METAL PRODUCTS INC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 05/19/2009
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 11/15/2006
Site name: AXIAL INDUSTRIES INC
Classification: Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRTRONICS METAL PRODUCTS INC FORMERLY AXIAL INDUSTRIES INC (Continued)

1010313900

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D005
Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D010
Waste name: SELENIUM

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2205

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRTRONICS METAL PRODUCTS INC FORMERLY AXIAL INDUSTRIES INC (Continued)

1010313900

Program Description: GENERATES 100 KG YR TO <5 TONS/YR

Region: SANTA CLARA

PE#: BP05

Program Description: HMBP FACILITY, 16-21 CHEMICALS

SAN JOSE HAZMAT:

Region: SAN JOSE

File Num: 406992

Class: Misc. Complex firms and labs

**A2
SE
< 1/8
0.086 mi.
452 ft.**

LEGACY TRANSPORTATION SERVICES

**2011 SENTER RD
SAN JOSE, CA 95112**

Site 2 of 2 in cluster A

**CA CUPA Listings
CA SAN JOSE HAZMAT**

**S103951488
N/A**

**Relative:
Higher**

CUPA SANTA CLARA:

Region: SANTA CLARA

PE#: BP01

**Actual:
121 ft.**

Program Description: HMBP FACILITY, 1-3 CHEMICALS

SAN JOSE HAZMAT:

Region: SAN JOSE

File Num: 601323

Class: Auto Wrecking/Misc Simple Facility

**3
NNW
< 1/8
0.113 mi.
596 ft.**

PEMSTAR INC

**1877 SENTER RD
SAN JOSE, CA 95112**

**RCRA-SQG
FINDS
CA HAZNET**

**1004676956
CAR000091561**

**Relative:
Lower**

RCRA-SQG:

Date form received by agency: 02/08/2001

Facility name: PEMSTAR INC

Facility address: 1877 SENTER RD
SAN JOSE, CA 95112

EPA ID: CAR000091561

Contact: MARK LUDLOW

Contact address: 1877 SENTER RD
SAN JOSE, CA 95112

Contact country: US

Contact telephone: (408) 918-5069

Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

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

**Actual:
113 ft.**

Owner/Operator Summary:

Owner/operator name: PEMSTAR INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEMSTAR INC (Continued)

1004676956

Owner/operator address: 1877 SENTER RD
SAN JOSE, CA 95112
Owner/operator country: Not reported
Owner/operator telephone: (408) 918-5069
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 02/08/2001
Site name: PEMSTAR INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110012198175

Environmental Interest/Information System

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

HAZNET:

Year: 2001
Gepaid: CAR000091561
Contact: --
Telephone: 4089185069
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEMSTAR INC (Continued)

1004676956

Mailing Address: 1877 SENTER RD
Mailing City,St,Zip: SAN JOSE, CA 951120000
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: 0.45
Facility County: Santa Clara

**4
SE
1/8-1/4
0.134 mi.
710 ft.**

**BURKE INDUSTRIES
2049 SENTER RD.
SAN JOSE, CA 95112**

**CERC-NFRAP 1000268242
RCRA-SQG CAD981409303
FINDS
CA HIST UST
CA WDS**

**Relative:
Higher**

CERC-NFRAP:
Site ID: 0902325
Federal Facility: Not a Federal Facility

**Actual:
121 ft.**

NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13288975.00000
Person ID: 13003854.00000

Contact Sequence ID: 13294570.00000
Person ID: 13003858.00000

Contact Sequence ID: 13300428.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: / /
Date Completed: 05/01/86
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 11/01/87
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 11/01/87
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

RCRA-SQG:

Date form received by agency: 02/06/2002
Facility name: BURKE INDUSTRIES
Facility address: 2049 SENTER RD.
SAN JOSE, CA 95112
EPA ID: CAD981409303
Mailing address: 2250 SOUTH 10TH STREET
SAN JOSE, CA 95112

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BURKE INDUSTRIES (Continued)

1000268242

Contact: MARK T SORENSEN
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (408) 291-8408
Contact email: MSORENSEN@BURKEIND.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: BURKE INDUSTRIES
Owner/operator address: 2250 S TENTH ST
SAN JOSE, CA 95112
Owner/operator country: Not reported
Owner/operator telephone: (408) 297-3500
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 02/06/2002
Site name: BURKE INDUSTRIES
Classification: Large Quantity Generator

Date form received by agency: 04/10/1992
Site name: BURKE INDUSTRIES BLDG E
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: 792
Waste name: 792

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BURKE INDUSTRIES (Continued)

1000268242

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110001197785

Environmental Interest/Information System

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

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

HIST UST:

Region: STATE
Facility ID: 00000041796
Facility Type: Other
Other Type: MANUFACTURING
Total Tanks: 0001
Contact Name: Not reported
Telephone: 4082973500
Owner Name: BURKE INDUSTRIES INC.
Owner Address: 2250 SOUTH 10TH STREET
Owner City,St,Zip: SAN JOSE, CA 95112

Tank Num: 001
Container Num: 01
Year Installed: 1970
Tank Capacity: 00001000
Tank Used for: Not reported
Type of Fuel: Not reported
Tank Construction: 3 inches
Leak Detection: 10

CA WDS:

Facility ID: San Francisco Bay 431006837
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BURKE INDUSTRIES (Continued)

1000268242

washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 2

Facility Telephone: 4082973500

Facility Contact: LE BORDERS

Agency Name: BURKE IND INC

Agency Address: 2250 S 10th St

Agency City,St,Zip: San Jose 951124197

Agency Contact: ROCKY GENOVESE

Agency Telephone: 4082973500

Agency Type: Private

SIC Code: 0

SIC Code 2: Not reported

Primary Waste Type: Not reported

Primary Waste: Not reported

Waste Type2: Not reported

Waste2: Not reported

Primary Waste Type: Not reported

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Design Flow: 0

Baseline Flow: 0

Reclamation: Not reported

POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

**B5
East
1/8-1/4
0.149 mi.
788 ft.**

**MATHESON SEMI GAS SYSTEM INC
625 WOOL CREEK DR
SAN JOSE, CA 95112**

**CA SAN JOSE HAZMAT
CA HAZNET**

**S112906216
N/A**

Site 1 of 4 in cluster B

**Relative:
Higher**

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 601504
Class: Misc. Complex firms and labs

**Actual:
124 ft.**

HAZNET:
Year: 1999
Gepaid: CAC002233713
Contact: MATHESON SEMI GAS SYSTEM INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATHESON SEMI GAS SYSTEM INC (Continued)

S112906216

Telephone: 4089716500
Mailing Name: Not reported
Mailing Address: 625 WOOL CREEK DR
Mailing City,St,Zip: SAN JOSE, CA 951120000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Disposal, Other
Tons: .0100
Facility County: Santa Clara

Year: 1999
Gepaid: CAC002233713
Contact: MATHESON SEMI GAS SYSTEM INC
Telephone: 4089716500
Mailing Name: Not reported
Mailing Address: 625 WOOL CREEK DR
Mailing City,St,Zip: SAN JOSE, CA 951120000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Transfer Station
Tons: .0125
Facility County: Santa Clara

Year: 1999
Gepaid: CAC002233713
Contact: MATHESON SEMI GAS SYSTEM INC
Telephone: 4089716500
Mailing Name: Not reported
Mailing Address: 625 WOOL CREEK DR
Mailing City,St,Zip: SAN JOSE, CA 951120000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Disposal, Other
Tons: .1000
Facility County: Santa Clara

Year: 1999
Gepaid: CAC002233713
Contact: MATHESON SEMI GAS SYSTEM INC
Telephone: 4089716500
Mailing Name: Not reported
Mailing Address: 625 WOOL CREEK DR
Mailing City,St,Zip: SAN JOSE, CA 951120000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Disposal, Other
Tons: .0750
Facility County: Santa Clara

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATHESON SEMI GAS SYSTEM INC (Continued)

S112906216

Year: 1999
Gepaid: CAC002233713
Contact: MATHESON SEMI GAS SYSTEM INC
Telephone: 4089716500
Mailing Name: Not reported
Mailing Address: 625 WOOL CREEK DR
Mailing City,St,Zip: SAN JOSE, CA 951120000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Disposal, Other
Tons: .0250
Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

B6
East
1/8-1/4
0.149 mi.
788 ft.

O/B (MOVED MAGIC SPRAY)
625 WOOL CREEK DR SUITE C
SAN JOSE, CA 95112

CA SAN JOSE HAZMAT

S115780667
N/A

Site 2 of 4 in cluster B

Relative:
Higher

SAN JOSE HAZMAT:
Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 433239
Class: Auto Body and Paint

Actual:
124 ft.

B7
East
1/8-1/4
0.149 mi.
788 ft.

MATHESON SEMI GAS SYSTEMS
625 WOOL CREEK DR
SAN JOSE, CA 95112

NY MANIFEST

1009219134
N/A

Site 3 of 4 in cluster B

Relative:
Higher

NY MANIFEST:
EPA ID: CAP001143680
Country: USA

Actual:
124 ft.

Mailing Info:
Name: MATHESON SEMI GAS SYSTEMS
Contact: JENNIFER KIM
Address: 625 WOOL CREEK DR
City/State/Zip: SAN JOSE, CA 95112
Country: USA
Phone: 408-971-6500

Manifest:

Document ID: NYB8479062
Manifest Status: Not reported
Trans1 State ID: 71071NNY
Trans2 State ID: Not reported
Generator Ship Date: 10/29/1998
Trans1 Recv Date: 10/29/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATHESON SEMI GAS SYSTEMS (Continued)

1009219134

Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/09/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: CAP001143680
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSD ID: NYD000632372
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00040
Units: P - Pounds
Number of Containers: 002
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00040
Units: P - Pounds
Number of Containers: 002
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 1998

Document ID: NYB8479071
Manifest Status: Not reported
Trans1 State ID: 71072NY
Trans2 State ID: Not reported
Generator Ship Date: 04/01/1998
Trans1 Recv Date: 04/01/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/25/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: CAP001143680
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSD ID: NYD000632372
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00011
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00007
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 1998

Document ID: NYB8479026

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATHESON SEMI GAS SYSTEMS (Continued)

1009219134

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: 98115FNY
Trans2 State ID: Not reported
Generator Ship Date: 11/26/1997
Trans1 Recv Date: 11/26/1997
Trans2 Recv Date: / /
TSD Site Recv Date: 12/05/1997
Part A Recv Date: 12/29/1997
Part B Recv Date: 12/24/1997
Generator EPA ID: CAP001143680
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDF ID: NYD000632372
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00013
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1997

Document ID: NYB7733007
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: 14237PNY
Trans2 State ID: Not reported
Generator Ship Date: 10/20/1997
Trans1 Recv Date: 10/20/1997
Trans2 Recv Date: / /
TSD Site Recv Date: 11/03/1997
Part A Recv Date: 11/25/1997
Part B Recv Date: 11/19/1997
Generator EPA ID: CAP001143680
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSDF ID: NYD000632372
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00012
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1997

Document ID: NYB7732287
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: 14236PNY
Trans2 State ID: Not reported
Generator Ship Date: 08/19/1997
Trans1 Recv Date: 08/19/1997
Trans2 Recv Date: / /
TSD Site Recv Date: 08/29/1997
Part A Recv Date: 09/09/1997
Part B Recv Date: 09/17/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATHESON SEMI GAS SYSTEMS (Continued)

1009219134

Generator EPA ID: CAP001143680
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSDF ID: NYD000632372
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00031
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00022
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Waste Code: D002 - NON-LISTED CORROSIVE WASTES
Quantity: 00030
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1997

Document ID: NYB7732278
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: 15060PNY
Trans2 State ID: Not reported
Generator Ship Date: 06/04/1997
Trans1 Recv Date: 06/04/1997
Trans2 Recv Date: / /
TSD Site Recv Date: 06/16/1997
Part A Recv Date: 06/12/1997
Part B Recv Date: 07/10/1997
Generator EPA ID: CAP001143680
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSDF ID: NYD000632372
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00035
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IBM CORPORATION (Continued)

1000109383

Contact telephone: (408) 256-5345
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DINAPOLI ENTERPRISES
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

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

Handler Activities Summary:

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

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 10/27/1988
Date achieved compliance: 01/17/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/27/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

IBM CORPORATION (Continued)

1000109383

Proposed penalty amount: Not reported
 Final penalty amount: Not reported
 Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 10/27/1988
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
 Area of violation: Generators - Manifest
 Date achieved compliance: 01/17/1989
 Evaluation lead agency: State

FINDS:

Registry ID: 110002723857

Environmental Interest/Information System

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

11
 North
 1/8-1/4
 0.179 mi.
 947 ft.

SJWC-NEEDLES STATION
697 NEEDLES DR
SAN JOSE, CA 95112

CA CUPA Listings S112346720
N/A

Relative:
 Lower

CUPA SANTA CLARA:
 Region: SANTA CLARA
 PE#: BP01
 Program Description: HMBP FACILITY, 1-3 CHEMICALS

Actual:
 108 ft.

C12
 SE
 1/8-1/4
 0.188 mi.
 995 ft.

DIZO CLEANERS
2114 SENTER RD 13
SAN JOSE, CA 95112

CA CUPA Listings S105266610
CA SAN JOSE HAZMAT N/A
CA DRYCLEANERS

Relative:
 Higher

CUPA SANTA CLARA:
 Region: SANTA CLARA
 PE#: 2205
 Program Description: GENERATES 100 KG YR TO <5 TONS/YR

Actual:
 122 ft.

Region: SANTA CLARA
 PE#: BP01
 Program Description: HMBP FACILITY, 1-3 CHEMICALS

SAN JOSE HAZMAT:

Region: SAN JOSE
 File Num: 408695
 Class: Auto Wrecking/Misc Simple Facility

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIZO CLEANERS (Continued)

S105266610

DRYCLEANERS:

EPA Id: CAL000236214
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 03/14/2002
Facility Active: No
Inactive Date: 05/31/2005
Facility Addr2: Not reported
Owner Name: PHUC NGUYEN
Owner Address: 2114 SENDER RD STE 13
Owner Address 2: Not reported
Owner Telephone: 4082945593
Contact Name: PHUC NGUYEN-OWNER
Contact Address: 2114 SENDER RD STE 13
Contact Address 2: Not reported
Contact Telephone: 4082945593
Mailing Name: Not reported
Mailing Address 1: PMB 319 117 BERNAL RD STE 70
Mailing Address 2: Not reported
Mailing City: SAN JOSE
Mailing State: CA
Mailing Zip: 951190000
Owner Fax: Not reported
Region Code: 2

EPA Id: CAL000294676
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 05/31/2005
Facility Active: Yes
Inactive Date: Not reported
Facility Addr2: Not reported
Owner Name: THUAN VU
Owner Address: 2730 W GREGORY WY STE 1
Owner Address 2: Not reported
Owner Telephone: 3125930052
Contact Name: THUAN VU/JAMES NGUYEN
Contact Address: 2114 SENTER RD STE 13
Contact Address 2: Not reported
Contact Telephone: 4082945593
Mailing Name: Not reported
Mailing Address 1: 2114 SENTER RD STE 13
Mailing Address 2: Not reported
Mailing City: SAN JOSE
Mailing State: CA
Mailing Zip: 951122608
Owner Fax: Not reported
Region Code: 2

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MICROCLEAN / SAVAGE (Continued)

1007200255

EPA Region: 09
 Classification: Large Quantity Generator
 Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Handler Activities Summary:

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

Violation Status: No violations found

E16
SSW
1/8-1/4
0.203 mi.
1070 ft.

IBM CORPORATION
2020 SOUTH TENTH STREET
SAN JOSE, CA 95112

RCRA NonGen / NLR **1000109382**
CA HAZNET **CAD981455793**

Site 1 of 2 in cluster E

Relative:
Lower

RCRA NonGen / NLR:
 Date form received by agency: 01/08/1997

Actual:
116 ft.

Facility name: IBM CORPORATION
 Facility address: 2020 SOUTH TENTH STREET
 SAN JOSE, CA 95112
 EPA ID: CAD981455793
 Mailing address: COTTLE RD EIGHTH HUNDRED
 SAN JOSE, CA 951930001
 Contact: J DUMANOWSKI
 Contact address: 5600 COTTLE RD EIGHTH HUNDRED
 SAN JOSE, CA 951930001
 Contact country: US
 Contact telephone: (408) 256-5345
 Contact email: Not reported
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IBM CORPORATION (Continued)

1000109382

Owner/Operator Summary:

Owner/operator name: DSP A GENERAL PARTNER
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

HAZNET:

Year: 1996
Gepaid: CAD981455793
Contact: IBM CORPORATION
Telephone: 4082561443
Mailing Name: Not reported
Mailing Address: 5600 COTTLE RD M/S DNV/123
Mailing City,St,Zip: SAN JOSE, CA 951930001
Gen County: Not reported
TSD EPA ID: CAD990843989
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: .0100
Facility County: Santa Clara

Year: 1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IBM CORPORATION (Continued)

1000109382

Gepaid: CAD981455793
Contact: IBM CORPORATION
Telephone: 4082561443
Mailing Name: Not reported
Mailing Address: 5600 COTTLE RD M/S DNV/123
Mailing City,St,Zip: SAN JOSE, CA 951930001
Gen County: Not reported
TSD EPA ID: CAD990843989
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Not reported
Tons: .0410
Facility County: Santa Clara

Year: 1996
Gepaid: CAD981455793
Contact: IBM CORPORATION
Telephone: 4082561443
Mailing Name: Not reported
Mailing Address: 5600 COTTLE RD M/S DNV/123
Mailing City,St,Zip: SAN JOSE, CA 951930001
Gen County: Not reported
TSD EPA ID: CAD990843989
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Disposal, Other
Tons: .0075
Facility County: Santa Clara

Year: 1996
Gepaid: CAD981455793
Contact: IBM CORPORATION
Telephone: 4082561443
Mailing Name: Not reported
Mailing Address: 5600 COTTLE RD M/S DNV/123
Mailing City,St,Zip: SAN JOSE, CA 951930001
Gen County: Not reported
TSD EPA ID: HYHQ36007201
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Disposal, Other
Tons: .0150
Facility County: Santa Clara

Year: 1996
Gepaid: CAD981455793
Contact: IBM CORPORATION
Telephone: 4082561443
Mailing Name: Not reported
Mailing Address: 5600 COTTLE RD M/S DNV/123
Mailing City,St,Zip: SAN JOSE, CA 951930001
Gen County: Not reported
TSD EPA ID: HYHQ36007201
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Other
Tons: .6200

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

IBM CORPORATION (Continued)

1000109382

Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access
14 additional CA_HAZNET: record(s) in the EDR Site Report.

F17
WSW
1/8-1/4
0.204 mi.
1075 ft.

LOHR, JEROME J & CAROL W
1935 S 10TH ST
SAN JOSE, CA 95126
Site 1 of 5 in cluster F

CA SAN JOSE HAZMAT

S100875197
N/A

Relative:
Lower

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 400822

Actual:
114 ft.

Class: Auto Wrecking/Misc Simple Facility

F18
WSW
1/8-1/4
0.207 mi.
1095 ft.

COMCAST OF CALIFORNIA II LLC
1900 S 10TH ST
SAN JOSE, CA 95112
Site 2 of 5 in cluster F

RCRA-SQG
FINDS

1016140048
CAR000236422

Relative:
Lower

RCRA-SQG:

Date form received by agency: 03/18/2013
Facility name: COMCAST OF CALIFORNIA II LLC
Facility address: 1900 S 10TH ST
SAN JOSE, CA 95112
EPA ID: CAR000236422
Mailing address: 3055 COMCAST PL
LIVERMORE, CA 94551
Contact: MICHAEL MINERVA
Contact address: 3055 COMCAST PL
LIVERMORE, CA 94551
Contact country: US
Contact telephone: 925-424-0195
Contact email: MICHAEL_MINERVA@CABLE.COMCAST.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
114 ft.

Owner/Operator Summary:

Owner/operator name: DINAPOLI DINAPOLI AND MULCAHY TRUST
Owner/operator address: 99 ALMADEN BLVD STE 565
SAN JOSE, CA 95113

Owner/operator country: US
Owner/operator telephone: 408-998-2460
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 11/17/1986
Owner/Op end date: Not reported

Owner/operator name: COMCAST OF CALIFORNIA II LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMCAST OF CALIFORNIA II LLC (Continued)

1016140048

Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/01/1997
Owner/Op end date: Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

Waste code: 134
Waste name: 134

Waste code: 135
Waste name: 135

Waste code: 221
Waste name: 221

Waste code: 223
Waste name: 223

Waste code: 291
Waste name: 291

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110055425115

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COMCAST OF CALIFORNIA II LLC (Continued)

1016140048

Environmental Interest/Information System

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

F19
WSW
1/8-1/4
0.207 mi.
1095 ft.

COMCAST
1900 S 10TH ST
SAN JOSE, CA 95112
Site 3 of 5 in cluster F

CA CUPA Listings
CA SAN JOSE HAZMAT

S105724742
N/A

Relative:
Lower

CUPA SANTA CLARA:

Region: SANTA CLARA
 PE#: BP02
 Program Description: HMBP FACILITY, 4-6 CHEMICALS

Actual:
114 ft.

Region: SANTA CLARA
 PE#: 2011
 Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)

SAN JOSE HAZMAT:

Region: SAN JOSE
 File Num: 400740
 Class: Misc. Complex firms and labs

F20
WSW
1/8-1/4
0.207 mi.
1095 ft.

COMCAST OF CALIF II,LLC
1900 S 10TH ST
SAN JOSE, CA 95112
Site 4 of 5 in cluster F

CA AST

A100340381
N/A

Relative:
Lower

AST:

Certified Unified Program Agencies: Santa Clara County
 Owner: COMCAST OF CALIF II,LLC
 Total Gallons: 3,500

Actual:
114 ft.

F21
WSW
1/8-1/4
0.211 mi.
1113 ft.

PACIFIC OCEAN AUTO PARTS CO
1895 S 10TH ST
SAN JOSE, CA 95112
Site 5 of 5 in cluster F

CA CUPA Listings
CA SAN JOSE HAZMAT

S114555308
N/A

Relative:
Lower

CUPA SANTA CLARA:

Region: SANTA CLARA
 PE#: BP01
 Program Description: HMBP FACILITY, 1-3 CHEMICALS

Actual:
114 ft.

SAN JOSE HAZMAT:

Region: SAN JOSE
 File Num: 600467

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC OCEAN AUTO PARTS CO (Continued)

S11455308

Class: Auto Wrecking/Misc Simple Facility

D22
SSW
1/8-1/4
0.229 mi.
1210 ft.

A.L.L. ROOFING MATERIALS O
2066 S 10TH ST SUITE B
SAN JOSE, CA 95112

CA CUPA Listings
CA SAN JOSE HAZMAT

S105419678
N/A

Site 2 of 5 in cluster D

Relative:
Lower

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

Actual:
117 ft.

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 403919
Class: Auto Repair

D23
SSW
1/8-1/4
0.229 mi.
1210 ft.

SCIMECA TRUCKING
2066 S 10TH ST
SAN JOSE, CA 95110

CA LUST
CA HIST UST

U001602596
N/A

Site 3 of 5 in cluster D

Relative:
Lower

LUST:
Region: STATE
Global Id: T0608501224
Latitude: 37.3099356846405
Longitude: -121.855652332306
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/20/1991
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Actual:
117 ft.

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

Contact:

Global Id: T0608501224
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501224
Contact Type: Local Agency Caseworker

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCIMECA TRUCKING (Continued)

U001602596

Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:

Global Id: T0608501224
Status: Open - Site Assessment
Status Date: 08/15/1991

Global Id: T0608501224
Status: Open - Case Begin Date
Status Date: 04/03/1987

Global Id: T0608501224
Status: Completed - Case Closed
Status Date: 11/20/1991

Regulatory Activities:

Global Id: T0608501224
Action Type: Other
Date: 04/03/1987
Action: Leak Reported

Global Id: T0608501224
Action Type: RESPONSE
Date: 01/24/1989
Action: Other Report / Document

Global Id: T0608501224
Action Type: ENFORCEMENT
Date: 11/20/1991
Action: Closure/No Further Action Letter

Global Id: T0608501224
Action Type: ENFORCEMENT
Date: 04/03/1991
Action: Notice of Responsibility - #39808

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E22E02F
Date Closed: 11/20/1991
EDR Link ID: 07S1E22E02F

HIST UST:

Region: STATE
Facility ID: 00000021855
Facility Type: Other
Other Type: FRUIT HAULING
Total Tanks: 0003
Contact Name: TULLY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCIMECA TRUCKING (Continued)

U001602596

Telephone: 4082928617
Owner Name: JOE SCIMECA TRUCKING
Owner Address: 2066 SO. 10 STREET
Owner City,St,Zip: SAN JOSE, CA 95112

Tank Num: 001
Container Num: 1
Year Installed: 1979
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4 inches
Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1964
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4 inches
Leak Detection: Visual, Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1964
Tank Capacity: 00000004
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: 3/16 inches
Leak Detection: Visual, Stock Inventor

D24
SSW
1/8-1/4
0.229 mi.
1210 ft.

SANTA CLARA FRUIT CO.
2066 S 10TH ST
SAN JOSE, CA 95112
Site 4 of 5 in cluster D

CA HIST UST **U001602632**
N/A

Relative:
Lower

HIST UST:
Region: STATE
Facility ID: 00000043393
Facility Type: Other
Other Type: FRUIT CO.
Total Tanks: 0001
Contact Name: Not reported
Telephone: 4082946636
Owner Name: SANTA CLARA FRUIT CO.
Owner Address: 2066 SOUTH 10TH ST.
Owner City,St,Zip: SAN JOSE, CA 95112

Actual:
117 ft.

Tank Num: 001
Container Num: 1
Year Installed: 1979
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: 10 gauge
Leak Detection: Visual, Stock Inventor

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

D25
SSW
1/8-1/4
0.229 mi.
1210 ft.

SCIMECA TRUCKING
2066 S 10TH ST
SAN JOSE, CA 95110

Site 5 of 5 in cluster D

CA HIST CORTESE
CA LUST
CA HIST LUST

S101440984
N/A

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1246

Actual:
117 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E22E02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 8/15/1991
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E22E02
Oversite Agency: SCVWD
Date Listed: 1991-03-12 00:00:00
Closed Date: 1991-11-20 00:00:00

G26
SE
1/8-1/4
0.234 mi.
1237 ft.

GOLDEN STATE FOODS
577 BURKE ST
SAN JOSE, CA 95112

Site 1 of 3 in cluster G

CA HIST CORTESE
CA LUST
CA HIST LUST

S100862600
N/A

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0654

Actual:
122 ft.

LUST:
Region: STATE
Global Id: T0608500687
Latitude: 37.310907
Longitude: -121.851385
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/30/1995
Lead Agency: SANTA CLARA COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDEN STATE FOODS (Continued)

S100862600

Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0608500687
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500687
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:

Global Id: T0608500687
Status: Completed - Case Closed
Status Date: 08/30/1995

Global Id: T0608500687
Status: Open - Site Assessment
Status Date: 03/06/1990

Global Id: T0608500687
Status: Open - Site Assessment
Status Date: 04/19/1991

Global Id: T0608500687
Status: Open - Verification Monitoring
Status Date: 04/21/1995

Global Id: T0608500687
Status: Open - Case Begin Date
Status Date: 12/02/1989

Regulatory Activities:

Global Id: T0608500687
Action Type: RESPONSE
Date: 09/01/1992
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDEN STATE FOODS (Continued)

S100862600

Global Id: T0608500687
Action Type: ENFORCEMENT
Date: 08/30/1995
Action: Closure/No Further Action Letter

Global Id: T0608500687
Action Type: Other
Date: 12/02/1989
Action: Leak Reported

Global Id: T0608500687
Action Type: REMEDIATION
Date: 12/04/1989
Action: Excavation

Global Id: T0608500687
Action Type: ENFORCEMENT
Date: 03/05/1992
Action: Notice of Violation - #39809

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E22F01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 3/6/1990
Pollution Characterization Began: 4/19/1991
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 4/21/1995

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E22F01F
Date Closed: 08/30/1995
EDR Link ID: 07S1E22F01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E22F01
Oversite Agency: SCVWD
Date Listed: 1990-01-01 00:00:00
Closed Date: 1995-08-30 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G27
SE
1/8-1/4
0.235 mi.
1242 ft.

PAN AMERICAN COLLISION CENTER
555 BURKE ST
SAN JOSE, CA 95112

CA HIST CORTESE
CA CUPA Listings
CA SAN JOSE HAZMAT

S102425915
N/A

Site 2 of 3 in cluster G

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0213

Actual:
122 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR

Region: SANTA CLARA
PE#: BP03
Program Description: HMBP FACILITY, 7-9 CHEMICALS

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 404834
Class: Auto Body and Paint

G28
SE
1/8-1/4
0.235 mi.
1242 ft.

555 BURKE ST
SAN JOSE, CA 95112

EDR US Hist Auto Stat

1015551940
N/A

Site 3 of 3 in cluster G

Relative:
Higher

EDR Historical Auto Stations:
Name: PAN AMERICAN BODY SHOP
Year: 2001
Address: 555 BURKE ST

Actual:
122 ft.

Name: PAN AMERICAN BODY SHOP
Year: 2002
Address: 555 BURKE ST

Name: PAN AMERICAN BODY SHOP
Year: 2003
Address: 555 BURKE ST

Name: PAN AMERICAN BODY SHOP
Year: 2004
Address: 555 BURKE ST

Name: PAN AMERICAN BODY SHOP
Year: 2005
Address: 555 BURKE ST

Name: PAN AMERICAN BODY SHOP
Year: 2006
Address: 555 BURKE ST

Name: PAN AMERICAN BODY SHOP
Year: 2007

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1015551940

Address: 555 BURKE ST

Name: PAN AMERICAN BODY SHOP
 Year: 2008
 Address: 555 BURKE ST

Name: PAN AMERICAN BODY SHOP
 Year: 2009
 Address: 555 BURKE ST

Name: PAN AMERICAN BODY SHOP
 Year: 2010
 Address: 555 BURKE ST

Name: PAN AMERICAN BODY SHOP
 Year: 2011
 Address: 555 BURKE ST

Name: PAN AMERICAN BODY SHOP
 Year: 2012
 Address: 555 BURKE ST

H29
SSE
1/8-1/4
0.237 mi.
1251 ft.

TOSCANA BAKING CO.
533 BURKE ST
SAN JOSE, CA 95112
Site 1 of 5 in cluster H

CA LUST S103473005
CA HIST LUST N/A

Relative:
Higher

Actual:
121 ft.

LUST REG 2:
 Region: 2
 Facility Id: Not reported
 Facility Status: Case Closed
 Case Number: 07S1E22F02f
 How Discovered: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: 2/14/1990
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: 2/9/1993

HIST LUST SANTA CLARA:
 Region: SANTA CLARA
 Region Code: 2
 SCVWD ID: 07S1E22F02
 Oversight Agency: SCVWD
 Date Listed: 1991-06-04 00:00:00
 Closed Date: 1997-09-25 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H30
SSE
1/8-1/4
0.237 mi.
1251 ft.
TOSCANO BAKING CO
533 BURKE ST 1
SAN JOSE, CA 95112
Site 2 of 5 in cluster H

CA SWEEPS UST **S106933063**
N/A

Relative:
Higher

SWEEPS UST:
Status: Not reported
Comp Number: 400294
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400294-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Actual:
121 ft.

Status: Not reported
Comp Number: 400294
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400294-000002
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

H31
SSE
1/8-1/4
0.237 mi.
1251 ft.
533 BURKE ST
SAN JOSE, CA 95112
Site 3 of 5 in cluster H

EDR US Hist Auto Stat **1015543471**
N/A

Relative:
Higher

EDR Historical Auto Stations:
Name: WORLD TRANSMISSIONS
Year: 2008
Address: 533 BURKE ST

Actual:
121 ft.

Name: MARIOS AUTOMOTIVE
Year: 2009
Address: 533 BURKE ST

Name: MARIOS AUTOMOTIVE
Year: 2010
Address: 533 BURKE ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015543471

Name: MARIOS AUTOMOTIVE
Year: 2011
Address: 533 BURKE ST

H32 **OUT OF BUSINESS**
SSE **533 BURKE ST SUITE C**
1/8-1/4 **SAN JOSE, CA 95112**
0.237 mi.
1251 ft. **Site 4 of 5 in cluster H**

CA SAN JOSE HAZMAT **S115780538**
N/A

Relative: SAN JOSE HAZMAT:
Higher Date of Data: AS OF 02/07/2014
Region: SAN JOSE
Actual: File Num: 408954
121 ft. Class: Auto Repair

H33 **S&M COMMERCIAL BODY AND FLEET**
SSE **533 BURKE ST**
1/8-1/4 **SAN JOSE, CA 95112**
0.237 mi.
1251 ft. **Site 5 of 5 in cluster H**

CA HIST CORTESE **U001602664**
CA LUST **N/A**
CA HIST UST
CA CUPA Listings
CA SAN JOSE HAZMAT

Relative: HIST CORTESE:
Higher Region: CORTESE
Facility County Code: 43
Actual: Reg By: LTNKA
121 ft. Reg Id: 43-1480

LUST:
Region: STATE
Global Id: T0608501450
Latitude: 37.310507
Longitude: -121.851961
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/25/1997
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608501450
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S&M COMMERCIAL BODY AND FLEET (Continued)

U001602664

Phone Number: 4089183400

Global Id: T0608501450
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:

Global Id: T0608501450
Status: Open - Site Assessment
Status Date: 02/14/1990

Global Id: T0608501450
Status: Completed - Case Closed
Status Date: 09/25/1997

Global Id: T0608501450
Status: Open - Verification Monitoring
Status Date: 02/09/1993

Global Id: T0608501450
Status: Open - Case Begin Date
Status Date: 02/14/1990

Regulatory Activities:

Global Id: T0608501450
Action Type: REMEDIATION
Date: 02/14/1990
Action: Excavation

Global Id: T0608501450
Action Type: ENFORCEMENT
Date: 06/14/1991
Action: Staff Letter - #24720

Global Id: T0608501450
Action Type: ENFORCEMENT
Date: 09/07/1991
Action: Staff Letter - #24722

Global Id: T0608501450
Action Type: Other
Date: 10/30/1990
Action: Leak Reported

Global Id: T0608501450
Action Type: RESPONSE
Date: 09/12/1991
Action: Soil and Water Investigation Report

Global Id: T0608501450
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S&M COMMERCIAL BODY AND FLEET (Continued)

U001602664

Date: 12/06/1991
Action: Soil and Water Investigation Report

Global Id: T0608501450
Action Type: ENFORCEMENT
Date: 08/03/1992
Action: Warning Letter - #24724

Global Id: T0608501450
Action Type: ENFORCEMENT
Date: 03/15/1993
Action: Notice of Responsibility - #39810

Global Id: T0608501450
Action Type: ENFORCEMENT
Date: 12/28/1992
Action: Staff Letter - #24725

Global Id: T0608501450
Action Type: RESPONSE
Date: 02/22/1993
Action: Monitoring Report - Quarterly

Global Id: T0608501450
Action Type: RESPONSE
Date: 01/30/1997
Action: Monitoring Report - Quarterly

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E22F02F
Date Closed: 09/25/1997
EDR Link ID: 07S1E22F02F

HIST UST:

Region: STATE
Facility ID: 00000001405
Facility Type: Other
Other Type: BAKERY
Total Tanks: 0001
Contact Name: TOM MISASI
Telephone: 4082958435
Owner Name: TOSCANA BAKING CO
Owner Address: 7801 EDGEWATER DR
Owner City,St,Zip: OAKLAND, CA 94621

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Stock Inventor

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

S&M COMMERCIAL BODY AND FLEET (Continued)

U001602664

CUPA SANTA CLARA:

Region: SANTA CLARA
 PE#: BP02
 Program Description: HMBP FACILITY, 4-6 CHEMICALS

Region: SANTA CLARA
 PE#: 2205
 Program Description: GENERATES 100 KG YR TO <5 TONS/YR

SAN JOSE HAZMAT:

Region: SAN JOSE
 File Num: 601347
 Class: Auto Repair

34
SSE
1/8-1/4
0.237 mi.
1253 ft.

SAFETRANS TRANSPORTATION
505 BURKE ST
SAN JOSE, CA 95112

CA NPDES S104582539
CA CUPA Listings N/A

Relative:
Higher

NPDES:

Npdes Number: CAS000002
 Facility Status: Terminated
 Agency Id: 0
 Region: 2
 Regulatory Measure Id: 421739
 Order No: 2009-0009-DWQ
 Regulatory Measure Type: Enrollee
 Place Id: Not reported
 WDID: 2 43C362397
 Program Type: Construction
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 11/14/2011
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: 04/18/2013
 Discharge Name: SafeTrans Transportation Inc
 Discharge Address: 505 Burke St
 Discharge City: San Jose
 Discharge State: California
 Discharge Zip: 95112

Actual:
120 ft.

Npdes Number: CAS000001
 Facility Status: Active
 Agency Id: 0
 Region: 2
 Regulatory Measure Id: 445496
 Order No: 97-03-DWQ
 Regulatory Measure Type: Enrollee
 Place Id: Not reported
 WDID: 2 43I024818
 Program Type: Industrial
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 04/21/2014
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: SafeTrans Transportation Inc
 Discharge Address: 505 Burke St

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAFETRANS TRANSPORTATION (Continued)

S104582539

Discharge City: San Jose
Discharge State: California
Discharge Zip: 95112

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY

I35
West
1/8-1/4
0.242 mi.
1277 ft.

1813 S 10TH ST
SAN JOSE, CA 95112

EDR US Hist Auto Stat 1015280560
N/A

Site 1 of 5 in cluster I

Relative: EDR Historical Auto Stations:
Lower Name: TT AUTO TRADING CORP
Year: 2009
Actual: Address: 1813 S 10TH ST
113 ft.

I36
West
1/8-1/4
0.245 mi.
1296 ft.

LUCERO CABLES INC
1800 S 10TH ST
SAN JOSE, CA 95112

RCRA-SQG 1000818501
FINDS CAD983643768
CA HAZNET

Site 2 of 5 in cluster I

Relative: RCRA-SQG:
Lower Date form received by agency: 07/14/1992
Facility name: LUCERO CABLES INC
Actual: Facility address: 1800 S 10TH ST
SAN JOSE, CA 95112
EPA ID: CAD983643768
Mailing address: S 10TH ST
SAN JOSE, CA 95112
Contact: STAN MCCARTHUR
Contact address: 1800 S 10TH ST
SAN JOSE, CA 95112
Contact country: US
Contact telephone: (408) 298-6001
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: ATOOR ELIASNIA
Owner/operator address: 6560 ROLLING OAKS DR
SAN JOSE, CA 95120
Owner/operator country: Not reported
Owner/operator telephone: (408) 720-3008
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCERO CABLES INC (Continued)

1000818501

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002881463

Environmental Interest/Information System

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

HAZNET:

Year: 1999
Gepaid: CAD983643768
Contact: ATOOR ELIASNIA
Telephone: 4087203008
Mailing Name: Not reported
Mailing Address: 193 STAUFFER BLVD
Mailing City,St,Zip: SAN JOSE, CA 951250000
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Recycler
Tons: .6880
Facility County: Santa Clara

Year: 1999
Gepaid: CAD983643768
Contact: ATOOR ELIASNIA
Telephone: 4087203008
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCERO CABLES INC (Continued)

1000818501

Mailing Address: 193 STAUFFER BLVD
Mailing City,St,Zip: SAN JOSE, CA 951250000
Gen County: Not reported
TSD EPA ID: CAD003963592
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: .0375
Facility County: Santa Clara

Year: 1998
Gepaid: CAD983643768
Contact: ATOOR ELIASNIA
Telephone: 4087203008
Mailing Name: Not reported
Mailing Address: 193 STAUFFER BLVD
Mailing City,St,Zip: SAN JOSE, CA 951250000
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Recycler
Tons: .4587
Facility County: Santa Clara

Year: 1997
Gepaid: CAD983643768
Contact: ATOOR ELIASNIA
Telephone: 4087203008
Mailing Name: Not reported
Mailing Address: 193 STAUFFER BLVD
Mailing City,St,Zip: SAN JOSE, CA 951250000
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Recycler
Tons: .9174
Facility County: Santa Clara

Year: 1996
Gepaid: CAD983643768
Contact: ATOOR ELIASNIA
Telephone: 4087203008
Mailing Name: Not reported
Mailing Address: 193 STAUFFER BLVD
Mailing City,St,Zip: SAN JOSE, CA 951250000
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: 2.5227
Facility County: Santa Clara

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUCERO CABLES INC (Continued)

1000818501

[Click this hyperlink](#) while viewing on your computer to access 8 additional CA_HAZNET: record(s) in the EDR Site Report.

J37
SSW
1/8-1/4
0.246 mi.
1299 ft.

T AND T AUTO BODY AND PAINT
2151 S 10TH ST
SAN JOSE, CA 95112

CA CUPA Listings
CA HAZNET

S114555342
N/A

Site 1 of 4 in cluster J

Relative:
Lower

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR

Actual:
117 ft.

HAZNET:
Year: 2013
Gepaid: CAL000382556
Contact: TY QUACH
Telephone: 4089981710
Mailing Name: Not reported
Mailing Address: 2151 S 10TH ST
Mailing City,St,Zip: SAN JOSE, CA 95112
Gen County: Santa Clara
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Solvents Recovery
Tons: 0.014
Facility County: Not reported

J38
South
1/8-1/4
0.248 mi.
1310 ft.

T & K AUTO BODY & REPAIR
2155 S 10TH ST
SAN JOSE, CA 95112

CA CUPA Listings

S114555341
N/A

Site 2 of 4 in cluster J

Relative:
Lower

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR

Actual:
117 ft.

J39
South
1/8-1/4
0.249 mi.
1316 ft.

IBM CORPORATION
2157 SOUTH TENTH ST
SAN JOSE, CA 95112

RCRA NonGen / NLR

1000109379
CAD981455611

Site 3 of 4 in cluster J

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 03/25/1986
Facility name: IBM CORPORATION
Facility address: 2157 SOUTH TENTH ST
SAN JOSE, CA 95112
EPA ID: CAD981455611
Mailing address: 5600 COTTLE RD EIGHTH HUNDRED

Actual:
117 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IBM CORPORATION (Continued)

1000109379

Contact: SAN JOSE, CA 95193
ENVIRONMENTAL MANAGER
Contact address: 2157 SOUTH TENTH ST
SAN JOSE, CA 95112
Contact country: US
Contact telephone: (408) 256-5345
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: WL BATTAGLIA TRUSTEE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

MAP FINDINGS

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

E40 SSW 1/8-1/4 0.250 mi. 1320 ft.	VIKING PERFORMANCE DOOR AND WINDOW 2099 S 10TH ST SUITE A SAN JOSE, CA 95112 Site 2 of 2 in cluster E	CA SAN JOSE HAZMAT	S114431407 N/A
---	--	---------------------------	---------------------------------

Relative: Lower Actual: 115 ft.	SAN JOSE HAZMAT: Region: SAN JOSE File Num: 410595 Class: Auto Wrecking/Misc Simple Facility
--	--

J41 South 1/4-1/2 0.252 mi. 1332 ft.	IBM CORP 2159 S 10TH ST SAN JOSE, CA 95112 Site 4 of 4 in cluster J	CERC-NFRAP	1003878865 CAD981409410
---	--	-------------------	--

Relative: Lower Actual: 117 ft.	CERC-NFRAP: Site ID: 0902327 Federal Facility: Not a Federal Facility NPL Status: Not on the NPL Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information
--	---

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID:	13290181.00000
Person ID:	13003854.00000
Contact Sequence ID:	13295776.00000
Person ID:	13003858.00000
Contact Sequence ID:	13301634.00000
Person ID:	13004003.00000

CERCLIS-NFRAP Assessment History:

Action:	DISCOVERY
Date Started:	/ /
Date Completed:	05/01/86
Priority Level:	Not reported
Action:	PRELIMINARY ASSESSMENT
Date Started:	/ /
Date Completed:	11/01/87
Priority Level:	NFRAP-Site does not qualify for the NPL based on existing information
Action:	SITE INSPECTION
Date Started:	/ /
Date Completed:	09/06/90
Priority Level:	NFRAP-Site does not qualify for the NPL based on existing information
Action:	NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started:	/ /
Date Completed:	08/15/85
Priority Level:	Not reported
Action:	ARCHIVE SITE
Date Started:	/ /
Date Completed:	01/23/96
Priority Level:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

I42 **WESTERN STATES OIL COMPAN** **CA HIST CORTESE** **1001611211**
West **1790 10TH** **N/A**
1/4-1/2 **SAN JOSE, CA 95109**
0.256 mi.
1351 ft. **Site 3 of 5 in cluster I**

Relative: HIST CORTESE:
Lower Region: CORTESE
 Facility County Code: 43
Actual: Reg By: LTNKA
113 ft. Reg Id: 43-1817

I43 **WETSERN STATES OIL** **CA LUST** **S106567521**
West **1790 S. 10TH STREET** **N/A**
1/4-1/2 **SAN JOSE, CA 95112**
0.257 mi.
1357 ft. **Site 4 of 5 in cluster I**

Relative: LUST REG 2:
Lower Region: 2
 Facility Id: Not reported
Actual: Facility Status: Leak being confirmed
113 ft. Case Number: 07S1E21A07f
 How Discovered: UM
 Leak Cause: Corrosion
 Leak Source: Piping
 Date Leak Confirmed: 8/25/2004
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: Not reported
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

I44 **WESTERN STATES OIL CO** **CA NPDES** **U001602675**
West **1790 S 10TH ST** **CA LUST** **N/A**
1/4-1/2 **SAN JOSE, CA 95112** **CA HIST LUST**
0.257 mi. **CA UST**
1357 ft. **Site 5 of 5 in cluster I** **CA HIST UST**
 CA CUPA Listings
 CA SAN JOSE HAZMAT
 CA SWEEPS UST

Relative:
Lower

Actual: NPDES:
113 ft. Npdes Number: CAS000001
 Facility Status: Active
 Agency Id: 0
 Region: 2
 Regulatory Measure Id: 435424
 Order No: 97-03-DWQ
 Regulatory Measure Type: Enrollee
 Place Id: Not reported
 WDID: 2 43I024111
 Program Type: Industrial
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 03/01/2013
 Expiration Date Of Regulatory Measure: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

Termination Date Of Regulatory Measure: Not reported
Discharge Name: Bob Brown
Discharge Address: 1790 S 10th St
Discharge City: San Jose
Discharge State: California
Discharge Zip: 95112

LUST:

Region: STATE
Global Id: T0608501744
Latitude: 37.314355843985
Longitude: -121.860287189484
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 12/01/1999
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0608501744
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501744
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:

Global Id: T0608501744
Status: Open - Site Assessment
Status Date: 01/16/1990

Global Id: T0608501744
Status: Completed - Case Closed
Status Date: 12/01/1999

Global Id: T0608501744
Status: Open - Site Assessment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

Status Date: 12/03/1990

Global Id: T0608501744
Status: Open - Case Begin Date
Status Date: 01/16/1990

Regulatory Activities:

Global Id: T0608501744
Action Type: RESPONSE
Date: 04/15/1998
Action: Monitoring Report - Quarterly

Global Id: T0608501744
Action Type: RESPONSE
Date: 01/15/1998
Action: Monitoring Report - Quarterly

Global Id: T0608501744
Action Type: Other
Date: 01/19/1990
Action: Leak Reported

Global Id: T0608501744
Action Type: RESPONSE
Date: 12/15/1996
Action: Soil and Water Investigation Report

Global Id: T0608501744
Action Type: RESPONSE
Date: 04/15/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501744
Action Type: RESPONSE
Date: 07/15/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501744
Action Type: ENFORCEMENT
Date: 03/01/1997
Action: Staff Letter - #25111

Global Id: T0608501744
Action Type: ENFORCEMENT
Date: 03/01/1996
Action: Staff Letter - #25105

Global Id: T0608501744
Action Type: RESPONSE
Date: 11/21/2000
Action: Other Report / Document

Global Id: T0608501744
Action Type: ENFORCEMENT
Date: 03/27/1990
Action: Notice of Responsibility - #39781

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

Global Id: T0608501744
Action Type: ENFORCEMENT
Date: 10/18/2000
Action: Staff Letter - #25119

Global Id: T0608501744
Action Type: ENFORCEMENT
Date: 09/11/1996
Action: Staff Letter - #25103

Global Id: T0608501744
Action Type: RESPONSE
Date: 04/15/1997
Action: Monitoring Report - Quarterly

Region: STATE
Global Id: T0608567806
Latitude: 37.314339
Longitude: -121.860009
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 03/20/2014
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: GOR
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: 07S1E21A07f
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Benzene, Diesel, MTBE / TBA / Other Fuel Oxygenates
Site History: The Site is located on the north corner of Needles Avenue and South Tenth Street at 1790 South Tenth Street in San Jose, California. The Site currently operates as a retail fuel station and bulk storage plant for petroleum products. In 1989, five underground storage tanks (USTs) four 12,000-gallon gasoline and one 12,000-gallon diesel were removed from the subject facility. Soil samples collected following UST removal activities indicated soil beneath the Site was impacted by total petroleum hydrocarbons as gasoline (TPHg) and total petroleum hydrocarbons as gasoline (TPHg) and total petroleum hydrocarbons as diesel (TPHd). In 1990, four diesel USTs (two 10,000-gallon, one 12,000-gallon, and one 16,000-gallon) were removed from the Site. Soil analytical results indicated the presence of TPHd and benzene. Additionally, three monitoring wells (B-5 through B-7) were installed at the Site. In 1991, thirty-eight soil borings and three monitoring wells (MW-101 through MW-103) were installed at the Site. Results of the investigation indicated the presence of free product in subsurface soils and groundwater analytical results up to 62,000 parts per billion (ppb) of TPHg. In 1999, the Santa Clara Valley Water District reviewed the Site for case closure. On December 1, 1999 the case was closed despite the presence of residual petroleum hydrocarbons in groundwater. Between June 2003 and May 2004, fuel dispenser closure activities were performed at the Site. Soil samples collected during dispensers. Based on these results, the SCCDEH required a site assessment be performed to characterize petroleum hydrocarbons in soil and groundwater beneath the Site. In 2005, a Preliminary Site Assessment Report was prepared to document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

the results of a site investigation indicated that residual petroleum hydrocarbons remained in groundwater beneath the Site. In 2010, the SCCDEH requested that quarterly groundwater monitoring be reinitiated. Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0608567806
Contact Type: Local Agency Caseworker
Contact Name: Gerald O'Regan
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 BERGER DRIVE STE 300
City: SAN JOSE
Email: gerald.o'regan@deh.sccgov.org
Phone Number: Not reported

Global Id: T0608567806
Contact Type: Regional Board Caseworker
Contact Name: NATHAN KING
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST., SUITE 1400
City: OAKLAND
Email: nking@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0608567806
Status: Open - Case Begin Date
Status Date: 02/22/2004

Global Id: T0608567806
Status: Open - Verification Monitoring
Status Date: 08/25/2004

Global Id: T0608567806
Status: Open - Eligible for Closure
Status Date: 03/26/2013

Global Id: T0608567806
Status: Completed - Case Closed
Status Date: 03/20/2014

Global Id: T0608567806
Status: Open - Site Assessment
Status Date: 07/14/2004

Global Id: T0608567806
Status: Open - Site Assessment
Status Date: 08/25/2004

Regulatory Activities:

Global Id: T0608567806
Action Type: RESPONSE
Date: 01/18/2013
Action: Site Assessment Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

Global Id:	T0608567806
Action Type:	Other
Date:	04/15/2004
Action:	Leak Discovery
Global Id:	T0608567806
Action Type:	ENFORCEMENT
Date:	07/18/2013
Action:	State Water Board Closure Order
Global Id:	T0608567806
Action Type:	ENFORCEMENT
Date:	07/08/2013
Action:	Staff Letter
Global Id:	T0608567806
Action Type:	ENFORCEMENT
Date:	07/18/2013
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0608567806
Action Type:	RESPONSE
Date:	04/30/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0608567806
Action Type:	RESPONSE
Date:	04/30/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0608567806
Action Type:	RESPONSE
Date:	07/30/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0608567806
Action Type:	RESPONSE
Date:	10/30/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0608567806
Action Type:	RESPONSE
Date:	01/30/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0608567806
Action Type:	ENFORCEMENT
Date:	01/13/2011
Action:	Staff Letter
Global Id:	T0608567806
Action Type:	ENFORCEMENT
Date:	06/24/2011
Action:	Staff Letter
Global Id:	T0608567806
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

Date:	03/07/2014
Action:	State Water Board Closure Order
Global Id:	T0608567806
Action Type:	Other
Date:	07/14/2004
Action:	Leak Reported
Global Id:	T0608567806
Action Type:	Other
Date:	04/15/2004
Action:	Leak Stopped
Global Id:	T0608567806
Action Type:	ENFORCEMENT
Date:	03/13/2014
Action:	Staff Letter
Global Id:	T0608567806
Action Type:	ENFORCEMENT
Date:	02/19/2010
Action:	Staff Letter
Global Id:	T0608567806
Action Type:	ENFORCEMENT
Date:	02/11/2014
Action:	Staff Letter
Global Id:	T0608567806
Action Type:	RESPONSE
Date:	05/23/2011
Action:	Clean Up Fund - 5-Year Review Summary - Regulator Responded
Global Id:	T0608567806
Action Type:	ENFORCEMENT
Date:	10/11/2012
Action:	Staff Letter
Global Id:	T0608567806
Action Type:	RESPONSE
Date:	07/31/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0608567806
Action Type:	RESPONSE
Date:	09/28/2004
Action:	Preliminary Site Assessment Workplan
Global Id:	T0608567806
Action Type:	RESPONSE
Date:	02/22/2004
Action:	Preliminary Site Assessment Report
Global Id:	T0608567806
Action Type:	ENFORCEMENT
Date:	05/04/2007
Action:	Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

Global Id: T0608567806
Action Type: RESPONSE
Date: 05/07/2013
Action: Other Report / Document

Global Id: T0608567806
Action Type: ENFORCEMENT
Date: 08/25/2004
Action: Staff Letter - #40528

Global Id: T0608567806
Action Type: ENFORCEMENT
Date: 11/16/2004
Action: Staff Letter - #406111

Global Id: T0608567806
Action Type: RESPONSE
Date: 06/20/2013
Action: Request for Closure - Regulator Responded

Global Id: T0608567806
Action Type: RESPONSE
Date: 08/05/2011
Action: Soil and Water Investigation Workplan

Global Id: T0608567806
Action Type: ENFORCEMENT
Date: 07/19/2010
Action: Staff Letter

Global Id: T0608567806
Action Type: ENFORCEMENT
Date: 06/16/2011
Action: Staff Letter

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E21A04f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 1/16/1990
Pollution Characterization Began: 12/3/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility Id: Not reported
Facility Status: Not reported
Case Number: 07S1E21A07f

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

How Discovered: Not reported
Leak Cause: Unknown
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21A07F
Date Closed: Not reported
EDR Link ID: 07S1E21A07F

Region: SANTA CLARA
SCVWD ID: 07S1E21A04F
Date Closed: 12/01/1999
EDR Link ID: 07S1E21A04F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21A04
Oversite Agency: SCVWD
Date Listed: 1991-01-01 00:00:00
Closed Date: 1999-12-01 00:00:00

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21A07
Oversite Agency: SCCDEH
Date Listed: 2004-08-25 00:00:00
Closed Date: Not reported

UST:

Facility ID: 401014
Latitude: 37.3154626
Longitude: -121.8588138
Permitting Agency: SAN JOSE, CITY OF

HIST UST:

Region: STATE
Facility ID: 00000005703
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0016
Contact Name: STEVE LOPES
Telephone: 4082921041
Owner Name: WESTERN STATES OIL CO.
Owner Address: 1790 SO TENTH ST
Owner City,St,Zip: SAN JOSE, CA 95112

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

Tank Num: 001
Container Num: 1
Year Installed: 1972
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1977
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1972
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: 1972
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 5
Year Installed: 1972
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Tank Num: 006
Container Num: 6
Year Installed: 1976
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Tank Num: 007
Container Num: 7
Year Installed: 1976

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Tank Num: 008
Container Num: 8
Year Installed: 1976
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Tank Num: 009
Container Num: 9
Year Installed: 1976
Tank Capacity: 00016000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Tank Num: 010
Container Num: 10
Year Installed: 1979
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Tank Num: 011
Container Num: 11
Year Installed: 1979
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Tank Num: 012
Container Num: 12
Year Installed: 1979
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Tank Num: 013
Container Num: 13
Year Installed: 1979
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Tank Num: 014
Container Num: 14
Year Installed: 1979
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

Tank Num: 015
Container Num: 16
Year Installed: 1972
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: 1/4 inches
Leak Detection: None

Tank Num: 016
Container Num: 15
Year Installed: 1979
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR

Region: SANTA CLARA
PE#: 2399
Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD

Region: SANTA CLARA
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS

Region: SANTA CLARA
PE#: 2013
Program Description: APSA FACILITY-50,000+ GAL CAPACITY

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 401014
Class: Misc. Complex firms and labs

SWEEPS UST:

Status: Active
Comp Number: 401014
Number: 9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401014-000009
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 5

Status: Active
Comp Number: 401014
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401014-000010
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 401014
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401014-000011
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 401014
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401014-000012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

Tank Status: A
Capacity: 20000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 401014
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401014-000015
Tank Status: A
Capacity: 8000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 401014
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401014-000001
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 10

Status: Not reported
Comp Number: 401014
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401014-000002
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

Number Of Tanks: Not reported

Status: Not reported
Comp Number: 401014
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401014-000003
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 401014
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401014-000004
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 401014
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401014-000005
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 401014
Number: Not reported
Board Of Equalization: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401014-000006
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 401014
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401014-000007
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 401014
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401014-000008
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 401014
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401014-000013
Tank Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN STATES OIL CO (Continued)

U001602675

Capacity: 5000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 401014
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401014-000014
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

**45
NW
1/4-1/2
0.315 mi.
1661 ft.**

**WIT SALES & REFINING
538 PHELAN AVE 2
SAN JOSE, CA 95112**

**CA CUPA Listings
CA SAN JOSE HAZMAT
CA SWEEPS UST
CA Financial Assurance
CA HWP**

**S106934548
N/A**

**Relative:
Lower**

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: LQ06
Program Description: GENERATES 5 TO <25 TONS/YR (RCRA LQG)

Region: SANTA CLARA
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS

**Actual:
117 ft.**

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 405466
Class: Misc. Complex firms and labs

SWEEPS UST:
Status: Not reported
Comp Number: 405466
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-405466-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WIT SALES & REFINING (Continued)

S106934548

Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 405466
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-405466-000002
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

CA Financial Assurance 1:

EPA ID Number: CAD980888598
Sudden Amount1: 2,000,000.00
Non Sudden Amount1: 2,000,000.00
Closure Mechanism: Not reported
Closure Amount: \$52,074.07
Post Closure Mechanism: Not reported
Post Closure Amount: Not reported
Corrective Action Mechanism: Not reported
Corrective Action Amount: Not reported
Sudden Mechanism Type: Ins.
Sudden Mechanism Amount: 1,000,000.00
Non Sudden Mechanism Type: Ins.
Non Sudden Mechanism Amount: 1,000,000.00
O&M Mechanism Type: Not reported
O&M Amount: Not reported

HWP:

EPA Id: CAD980888598
Cleanup Status: OPERATING PERMIT
Latitude: 37.31743
Longitude: -121.8598
Facility Type: Permitted - Operating
Facility Size: Standardized Series Small Quantity Series C
Team: LORI KOCH
Supervisor: AMBER HARMON
Site Code: 20055, 200557
Assembly District: 27
Senate District: 15
Public Information Officer: Not reported

Activities:

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WIT SALES & REFINING (Continued)

S106934548

PRECIOUSMETALSTRIPPING, Precious Metals Electrolytic Recovery Unit,
Precious Metals Precipitation Unit, Precious Metals Purification Unit,
Solid Hazardous Waste Storage
Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date: 04/12/2001

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2,
PRECIOUSMETALSTRIPPING, Precious Metals Precipitation Unit, Solid
Hazardous Waste Storage

Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 07/24/1997

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2, Precious Metals
Electrolytic Recovery Unit, Precious Metals Precipitation Unit,
Precious Metals Purification Unit

Event Description: Renewal - With Changes - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 10/30/2006

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2,
PRECIOUSMETALSTRIPPING, Precious Metals Precipitation Unit, Solid
Hazardous Waste Storage

Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 09/12/2007

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2,
PRECIOUSMETALSTRIPPING, Precious Metals Precipitation Unit, Solid
Hazardous Waste Storage

Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 09/12/1997

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2,
PRECIOUSMETALSTRIPPING, Precious Metals Precipitation Unit, Solid
Hazardous Waste Storage

Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 09/12/1997

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2, Precious Metals
Electrolytic Recovery Unit, Precious Metals Precipitation Unit,
Precious Metals Purification Unit

Event Description: Renewal - With Changes - DISCLOSURE (CLEARED)
Actual Date: 04/08/2011

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WIT SALES & REFINING (Continued)

S106934548

PRECIOUSMETALSTRIPPING, Precious Metals Precipitation Unit, Solid Hazardous Waste Storage
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 05/07/1993

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2, PRECIUSMETALSTRIPPING, Precious Metals Precipitation Unit, Solid Hazardous Waste Storage

Event Description: New Operating Permit - FINAL PART A & PART B RECEIVED
Actual Date: 02/27/1997

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2, PRECIUSMETALSTRIPPING, Precious Metals Precipitation Unit, Solid Hazardous Waste Storage

Event Description: New Operating Permit - DRAFT PERMIT
Actual Date: 07/24/1997

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2, Precious Metals Electrolytic Recovery Unit, Precious Metals Precipitation Unit, Precious Metals Purification Unit

Event Description: Renewal - With Changes - DISCLOSURE (RECEIVED)
Actual Date: 05/05/2010

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2, Precious Metals Electrolytic Recovery Unit, Precious Metals Precipitation Unit, Precious Metals Purification Unit

Event Description: Renewal - With Changes - CALL-IN LETTER ISSUED
Actual Date: 07/10/2006

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2, Precious Metals Electrolytic Recovery Unit, Precious Metals Precipitation Unit, Precious Metals Purification Unit

Event Description: Renewal - With Changes - DISCLOSURE (CALL-IN DATE)
Actual Date: 09/24/2008

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2, Precious Metals Electrolytic Recovery Unit, Precious Metals Precipitation Unit, Precious Metals Purification Unit

Event Description: Renewal - With Changes - 3RD NOTICE OF DEFICIENCY ISSUED
Actual Date: 10/12/2007

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2, Precious Metals Electrolytic Recovery Unit, Precious Metals Precipitation Unit,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WIT SALES & REFINING (Continued)

S106934548

Event Description: Precious Metals Purification Unit
Renewal - With Changes - 2ND NOTICE OF DEFICIENCY ISSUED
Actual Date: 01/10/2007

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2,
PRECIOUSMETALSTRIPPING, Precious Metals Precipitation Unit, Solid
Hazardous Waste Storage

Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 05/07/1993

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2,
PRECIOUSMETALSTRIPPING, Precious Metals Precipitation Unit, Solid
Hazardous Waste Storage

Event Description: New Operating Permit - PUBLIC COMMENT (END)
Actual Date: 09/07/1997

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2, Precious Metals
Electrolytic Recovery Unit, Precious Metals Precipitation Unit,
Precious Metals Purification Unit

Event Description: Renewal - With Changes - TECHNICAL COMPLETE LETTER
Actual Date: 07/21/2011

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Unit Names: Container Storage Area 1, Container Storage Area 2, Precious Metals
Electrolytic Recovery Unit, Precious Metals Precipitation Unit,
Precious Metals Purification Unit

Event Description: Renewal - With Changes - FINAL PART A & PART B RECEIVED
Actual Date: 04/06/2012

Alias:

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Alias Type: Project Code (Site Code)
Alias: 20055

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Alias Type: Project Code (Site Code)
Alias: 200557

EPA Id: CAD980888598
Facility Type: Permitted - Operating
Alias Type: FRS
Alias: 110000783304

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K46 **APARICIO CEMENT**
WNW **506 PHELAN AVE**
1/4-1/2 **SAN JOSE, CA 95112**
0.325 mi.
1717 ft. **Site 1 of 3 in cluster K**

CA LUST **U001602549**
CA HIST LUST **N/A**
CA HIST UST
CA SWEEPS UST

Relative:
Lower

Actual:
115 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E21A06f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 8/16/1995
Pollution Characterization Began: 9/21/1999
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21A06
Oversite Agency: SCVWD
Date Listed: 1997-05-30 00:00:00
Closed Date: 2001-06-07 00:00:00

HIST UST:

Region: STATE
Facility ID: 00000037179
Facility Type: Other
Other Type: CONSTRUCTION
Total Tanks: 0005
Contact Name: ED BERGO
Telephone: 4082864580
Owner Name: C. APARICIO CEMENT CONTRACTOR5
Owner Address: 06 PHELAN AVENUE
Owner City,St,Zip: SAN JOSE, CA 95112

Tank Num: 001
Container Num: 5
Year Installed: Not reported
Tank Capacity: 00008500
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00007500
Tank Used for: PRODUCT
Type of Fuel: REGULAR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARICIO CEMENT (Continued)

U001602549

Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Stock Inventor

SWEEPS UST:

Status: Active
Comp Number: 402002
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402002-000001
Tank Status: A
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 5

Status: Active
Comp Number: 402002
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402002-000002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARICIO CEMENT (Continued)

U001602549

Tank Status: A
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 402002
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402002-000003
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 402002
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402002-000004
Tank Status: A
Capacity: 7500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 402002
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402002-000005
Tank Status: A
Capacity: 8500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARICIO CEMENT (Continued)

U001602549

Number Of Tanks: Not reported

K47
WNW
1/4-1/2
0.325 mi.
1717 ft.

APARICIO, C CEMENT CONT IN
506 PHELAN AV
SAN JOSE, CA 95112

CA HIST CORTESE
CA LUST
CA CUPA Listings
CA SAN JOSE HAZMAT

S104567908
N/A

Site 2 of 3 in cluster K

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2127

Actual:
115 ft.

LUST:

Region: STATE
Global Id: T0608501953
Latitude: 37.317029
Longitude: -121.860217
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/07/2001
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

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

Contact:

Global Id: T0608501953
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501953
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:

Global Id: T0608501953
Status: Completed - Case Closed
Status Date: 06/07/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARICIO, C CEMENT CONT IN (Continued)

S104567908

Global Id: T0608501953
Status: Open - Site Assessment
Status Date: 08/16/1995

Global Id: T0608501953
Status: Open - Site Assessment
Status Date: 09/21/1999

Global Id: T0608501953
Status: Open - Case Begin Date
Status Date: 08/16/1995

Regulatory Activities:

Global Id: T0608501953
Action Type: RESPONSE
Date: 07/15/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501953
Action Type: RESPONSE
Date: 10/15/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501953
Action Type: RESPONSE
Date: 12/15/1999
Action: Monitoring Report - Quarterly

Global Id: T0608501953
Action Type: RESPONSE
Date: 07/16/1999
Action: Soil and Water Investigation Workplan

Global Id: T0608501953
Action Type: RESPONSE
Date: 10/02/1997
Action: Soil and Water Investigation Workplan

Global Id: T0608501953
Action Type: Other
Date: 05/21/1996
Action: Leak Reported

Global Id: T0608501953
Action Type: REMEDIATION
Date: 05/21/1996
Action: Excavation

Global Id: T0608501953
Action Type: RESPONSE
Date: 09/20/1999
Action: Soil and Water Investigation Report

Global Id: T0608501953
Action Type: RESPONSE
Date: 04/15/2001
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARICIO, C CEMENT CONT IN (Continued)

S104567908

Global Id: T0608501953
Action Type: ENFORCEMENT
Date: 09/29/1997
Action: Staff Letter - #25123

Global Id: T0608501953
Action Type: ENFORCEMENT
Date: 01/16/2001
Action: Staff Letter - #25138

Global Id: T0608501953
Action Type: ENFORCEMENT
Date: 06/16/1999
Action: Staff Letter - #25126

Global Id: T0608501953
Action Type: ENFORCEMENT
Date: 07/26/1999
Action: Staff Letter - #25128

Global Id: T0608501953
Action Type: ENFORCEMENT
Date: 05/23/2000
Action: Staff Letter - #25133

Global Id: T0608501953
Action Type: ENFORCEMENT
Date: 10/29/1999
Action: Staff Letter - #25130

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21A06F
Date Closed: 06/07/2001
EDR Link ID: 07S1E21A06F

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS

Region: SANTA CLARA
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)

Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 402002
Class: Auto Wrecking/Misc Simple Facility

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

L48 **CALDO OIL COMPANY INC**
SE **2266 SENTER RD**
1/4-1/2 **SAN JOSE, CA 95112**
0.334 mi.
1766 ft. **Site 1 of 5 in cluster L**

CA LUST **S106610903**
N/A

Relative: LUST REG 2:
Higher Region: 2
 Facility Id: Not reported
Actual: Facility Status: Pollution Characterization
125 ft. Case Number: 07S1E22G04f
 How Discovered: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: 4/1/1988
 Pollution Characterization Began: 6/1/1990
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

L49 **CALDO OIL COMPANY INC.**
SE **2266 SENTER RD.**
1/4-1/2 **SAN JOSE, CA 95112**
0.334 mi.
1766 ft. **Site 2 of 5 in cluster L**

CA HIST CORTESE **S104162834**
CA LUST **N/A**
CA HIST LUST
CA SWEEPS UST

Relative: HIST CORTESE:
Higher Region: CORTESE
 Facility County Code: 43
Actual: Reg By: LTNKA
125 ft. Reg Id: 43-1679

LUST:
 Region: STATE
 Global Id: T0608501625
 Latitude: 37.3104135522339
 Longitude: -121.849751472473
 Case Type: LUST Cleanup Site
 Status: Open - Site Assessment
 Status Date: 04/03/2008
 Lead Agency: SANTA CLARA COUNTY LOP
 Case Worker: GOR
 Local Agency: SANTA CLARA COUNTY LOP
 RB Case Number: 14-081
 LOC Case Number: 07S1E22G04f
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Diesel, Gasoline
 Site History: AEI Consultants (AEI) has prepared this report on behalf of Barry Swenson Builder (BSB) to document the ongoing groundwater investigation at 2266 Senter Road in the City of San Jose, California (Figure 1: Site Location Map). The groundwater investigation is being performed in accordance with the requirements of the County of Santa Clara Department of Environmental Health (SCCDEH). The purpose of these activities is to monitor groundwater quality in the vicinity of the identified release of fuel products at the site. This report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALDO OIL COMPANY INC. (Continued)

S104162834

presents the findings of the Second Quarter 2010 groundwater monitoring and sampling episode conducted on May 5, 2010. The site is located northwest of the Quinn Avenue and Senter Road intersection, in a mixed commercial and light industrial area of San Jose, Santa Clara County, California (Figure 1). The site was formerly a fueling station and retail dispensing facility active since 1966, owned initially by the Caldo Oil Company (Caldo) and then by the Nella Oil Company (Nella). The gasoline service station was reported to have historically dispensed diesel, kerosene, propane, and unleaded gasoline. Between approximately 1990 through 2002, numerous soil borings were drilled and nine groundwater monitoring wells were installed to define the extent of petroleum hydrocarbon contamination on the property from the older tanks. A quarterly groundwater monitoring program was initiated in December of 1992. In 1999, a soil vapor extraction (SVE) and bioventing system was constructed and began operation onsite. By November 2003, the Santa Clara Valley Water District (SCVWD) determined that the petroleum contamination in groundwater had been reduced to asymptotic levels since the 1999 SVE system startup and authorized temporary SVE system shut-down effective November 13, 2003. The SCVWD required groundwater sampling to continue at the site in order to monitor for possible rebound from any residual soil contamination. In the August 18, 2004 Case Closure Summary, the SCVWD noted that there are no likely receptors within a 1/4-mile radius of the site, that the plume was stable and concentration trends downward, and that due to the tight soils and flat gradient, the contamination is not likely to migrate. Following closure of the monitoring wells and with the understanding that contamination was allowed to remain in the soil and groundwater, the SCCDEH issued case closure in a letter dated March 23, 2005. Additional soil and groundwater contamination was discovered during an investigation performed in March 2006 and in September 2006 during excavation following removal of the most recent generation of USTs. Approximately 185 tons of contaminated soil was removed and properly disposed of following the UST removal and prior to construction of the existing building. This information was provided to the SCCDEH and following discussion with both SCCDEH and Regional Water Quality Control Board (RWQCB), the SCCDEH agreed to provide regulatory oversight and requested further site characterization. On March 10, 2008, AEI collected and analyzed soil and groundwater samples from six (6) soil borings placed in the vicinity of previous samples collected during the Western Resource Managements (WRM) investigation and tank removal to further assess the nature and extent of petroleum hydrocarbons impact identified during a soil and groundwater investigation performed by WRM. Based on the findings of the assessment, the SCCDEH required further investigation prior to considering a request for case closure. At the request of the SCCEHD, three (3) new groundwater monitoring wells (AEIMW-1 through AEIMW-3) were installed at the site in May 2008. Based on subsequent monitoring events, groundwater contamination exists in the area of the prior environmental cleanup and more recent UST system. The extent of the contamination appeared to be relatively localized around AEIMW-3. Please refer to the July 7, 2008 Monitoring Well Installation Report for more detailed summary of this investigation. A Soil and Groundwater Investigation Workplan, dated February 5, 2009, was submitted to the SCCDEH detailing a proposed scope for further investigation in the form of seven (7) borings to groundwater in the vicinity of AEIMW-3, the monitoring well with the highest

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALDO OIL COMPANY INC. (Continued)

S104162834

reported concentrations of hydrocarbons. The workplan was approved by Mamerto Jorvina of the SCCDEH, in a letter dated February 26, 2009. On July 27 and 28, 2009, AEI advanced seven (7) additional soil borings (AEI-7 through AEI-13) at the subject property. No TPH-g, TPH-d, MTBE or BTEX were detected in any of the soil samples analyzed, with the exception of TPH-d in AEI-7-20 at a relatively low concentration of 1.6 mg/kg. TPH-g was detected at a maximum in groundwater (AEI-9-W) and at 2,000 "g/L. TPH-d was detected at maximum in AEI-7-W at 22,000 "g/. Benzene, toluene, and ethylbenzene were detected in AEI-9-W at concentrations of 0.76 "g/L, 2.2 "g/L, and 1.2 "g/L, respectively. MTBE and BTEX were not detected in any other groundwater samples.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0608501625
Contact Type: Local Agency Caseworker
Contact Name: Gerald O'Regan
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 BERGER DRIVE STE 300
City: SAN JOSE
Email: gerald.o'regan@deh.sccgov.org
Phone Number: Not reported

Global Id: T0608501625
Contact Type: Regional Board Caseworker
Contact Name: NATHAN KING
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST., SUITE 1400
City: OAKLAND
Email: nking@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0608501625
Status: Open - Site Assessment
Status Date: 06/01/1990

Global Id: T0608501625
Status: Open - Site Assessment
Status Date: 04/03/2006

Global Id: T0608501625
Status: Open - Case Begin Date
Status Date: 04/01/1988

Global Id: T0608501625
Status: Open - Site Assessment
Status Date: 04/03/2008

Global Id: T0608501625
Status: Completed - Case Closed
Status Date: 03/23/2005

Global Id: T0608501625
Status: Open - Reopen Case

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALDO OIL COMPANY INC. (Continued)

S104162834

Status Date: 02/29/2008

Global Id: T0608501625
Status: Open - Site Assessment
Status Date: 04/01/1988

Regulatory Activities:

Global Id: T0608501625
Action Type: ENFORCEMENT
Date: 04/25/2008
Action: Staff Letter

Global Id: T0608501625
Action Type: ENFORCEMENT
Date: 10/30/2013
Action: Staff Letter

Global Id: T0608501625
Action Type: RESPONSE
Date: 08/01/2014
Action: Request for Closure - Regulator Responded

Global Id: T0608501625
Action Type: RESPONSE
Date: 05/06/2014
Action: Request for Closure - Regulator Responded

Global Id: T0608501625
Action Type: REMEDIATION
Date: 07/06/1997
Action: Excavation

Global Id: T0608501625
Action Type: REMEDIATION
Date: 08/24/1999
Action: Soil Vapor Extraction (SVE)

Global Id: T0608501625
Action Type: ENFORCEMENT
Date: 09/03/2013
Action: Staff Letter

Global Id: T0608501625
Action Type: ENFORCEMENT
Date: 06/15/2012
Action: Staff Letter

Global Id: T0608501625
Action Type: Other
Date: 06/12/2006
Action: Leak Discovery

Global Id: T0608501625
Action Type: RESPONSE
Date: 07/09/2010
Action: Soil and Water Investigation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALDO OIL COMPANY INC. (Continued)

S104162834

Global Id:	T0608501625
Action Type:	RESPONSE
Date:	10/30/2013
Action:	Monitoring Report - Quarterly
Global Id:	T0608501625
Action Type:	ENFORCEMENT
Date:	03/05/2008
Action:	Staff Letter - #8053
Global Id:	T0608501625
Action Type:	ENFORCEMENT
Date:	08/13/2014
Action:	Staff Letter
Global Id:	T0608501625
Action Type:	ENFORCEMENT
Date:	02/28/2014
Action:	Staff Letter
Global Id:	T0608501625
Action Type:	Other
Date:	06/14/2006
Action:	Leak Reported
Global Id:	T0608501625
Action Type:	RESPONSE
Date:	08/11/2008
Action:	Well Installation Report
Global Id:	T0608501625
Action Type:	Other
Date:	09/01/2006
Action:	Leak Stopped
Global Id:	T0608501625
Action Type:	RESPONSE
Date:	09/01/2006
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0608501625
Action Type:	RESPONSE
Date:	06/29/2006
Action:	Site Assessment Report
Global Id:	T0608501625
Action Type:	ENFORCEMENT
Date:	08/18/2011
Action:	Staff Letter
Global Id:	T0608501625
Action Type:	ENFORCEMENT
Date:	10/23/1995
Action:	Notice of Responsibility - #39815
Global Id:	T0608501625
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALDO OIL COMPANY INC. (Continued)

S104162834

Date: 10/31/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608501625
Action Type: RESPONSE
Date: 01/30/2014
Action: Monitoring Report - Quarterly

Global Id: T0608501625
Action Type: RESPONSE
Date: 09/21/2012
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608501625
Action Type: RESPONSE
Date: 01/04/2013
Action: Other Report / Document

Global Id: T0608501625
Action Type: RESPONSE
Date: 07/10/2014
Action: Email Correspondence

Global Id: T0608501625
Action Type: RESPONSE
Date: 07/09/2013
Action: Request for Closure - Regulator Responded

Global Id: T0608501625
Action Type: ENFORCEMENT
Date: 02/26/2009
Action: Staff Letter

Global Id: T0608501625
Action Type: ENFORCEMENT
Date: 07/02/2014
Action: Staff Letter

Global Id: T0608501625
Action Type: ENFORCEMENT
Date: 07/07/2014
Action: Notification - Public Notice of Case Closure

Global Id: T0608501625
Action Type: ENFORCEMENT
Date: 08/12/2014
Action: Staff Letter

Global Id: T0608501625
Action Type: RESPONSE
Date: 08/30/2012
Action: Remedial Progress Report - Regulator Responded

Global Id: T0608501625
Action Type: RESPONSE
Date: 04/30/2010
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALDO OIL COMPANY INC. (Continued)

S104162834

Global Id:	T0608501625
Action Type:	RESPONSE
Date:	10/30/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608501625
Action Type:	RESPONSE
Date:	04/30/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608501625
Action Type:	RESPONSE
Date:	10/30/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608501625
Action Type:	RESPONSE
Date:	04/30/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608501625
Action Type:	RESPONSE
Date:	12/30/2013
Action:	Request for Closure - Regulator Responded
Global Id:	T0608501625
Action Type:	RESPONSE
Date:	04/30/2014
Action:	Monitoring Report - Quarterly - Regulator Responded
Global Id:	T0608501625
Action Type:	ENFORCEMENT
Date:	04/30/2010
Action:	Staff Letter
Global Id:	T0608501625
Action Type:	RESPONSE
Date:	04/07/2008
Action:	Preliminary Site Assessment Workplan
Global Id:	T0608501625
Action Type:	RESPONSE
Date:	03/08/2013
Action:	Other Report / Document
Global Id:	T0608501625
Action Type:	ENFORCEMENT
Date:	07/30/2009
Action:	Staff Letter
Global Id:	T0608501625
Action Type:	ENFORCEMENT
Date:	02/29/2008
Action:	Notice of Responsibility - #809202
Global Id:	T0608501625
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALDO OIL COMPANY INC. (Continued)

S104162834

Date: 01/18/2013
Action: Staff Letter

Global Id: T0608501625
Action Type: ENFORCEMENT
Date: 05/23/2012
Action: Staff Letter

Global Id: T0608501625
Action Type: RESPONSE
Date: 09/30/2012
Action: Other Report / Document

Global Id: T0608501625
Action Type: RESPONSE
Date: 06/25/2012
Action: Correspondence

Global Id: T0608501625
Action Type: RESPONSE
Date: 10/10/2006
Action: Unauthorized Release Form

Global Id: T0608501625
Action Type: RESPONSE
Date: 09/05/2014
Action: Other Report / Document

Global Id: T0608501625
Action Type: RESPONSE
Date: 07/17/2009
Action: Soil and Water Investigation Report

Global Id: T0608501625
Action Type: RESPONSE
Date: 01/04/2007
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501625
Action Type: ENFORCEMENT
Date: 05/06/2011
Action: Staff Letter

Global Id: T0608501625
Action Type: ENFORCEMENT
Date: 09/09/2013
Action: Staff Letter

Global Id: T0608501625
Action Type: RESPONSE
Date: 06/16/2008
Action: Well Installation Workplan

Global Id: T0608501625
Action Type: RESPONSE
Date: 08/08/2014
Action: Other Report / Document - Regulator Responded

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALDO OIL COMPANY INC. (Continued)

S104162834

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E22G04F
Date Closed: Not reported
EDR Link ID: 07S1E22G04F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E22G04
Oversite Agency: SCVWD
Date Listed: 1988-06-01 00:00:00
Closed Date: Not reported

SWEEPS UST:

Status: Active
Comp Number: 401992
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401992-000006
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 6

Status: Active
Comp Number: 401992
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401992-000007
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 401992
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALDO OIL COMPANY INC. (Continued)

S104162834

Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401992-000008
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 401992
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401992-000009
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 401992
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401992-000010
Tank Status: A
Capacity: 20000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 401992
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401992-000011
Tank Status: A
Capacity: 20000
Active Date: Not reported
Tank Use: M.V. FUEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALDO OIL COMPANY INC. (Continued)

S104162834

STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 401992
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401992-000001
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 5

Status: Not reported
Comp Number: 401992
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401992-000002
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 401992
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401992-000003
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 401992

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CALDO OIL COMPANY INC. (Continued)

S104162834

Number: Not reported
 Board Of Equalization: Not reported
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 43-060-401992-000004
 Tank Status: Not reported
 Capacity: 80000
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: DIESEL
 Number Of Tanks: Not reported

Status: Not reported
 Comp Number: 401992
 Number: Not reported
 Board Of Equalization: Not reported
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 43-060-401992-000005
 Tank Status: Not reported
 Capacity: 500
 Active Date: Not reported
 Tank Use: CHEMICAL
 STG: PRODUCT
 Content: Not reported
 Number Of Tanks: Not reported

K50 ABC SUPPLY CO INC
WNW 490 PHELAN AV
1/4-1/2 SAN JOSE, CA 95112
0.336 mi.
1772 ft. Site 3 of 3 in cluster K

CA HIST CORTESE S103881081
CA LUST N/A
CA HIST LUST
CA CUPA Listings
CA SAN JOSE HAZMAT

Relative: HIST CORTESE:
Lower Region: CORTESE
 Facility County Code: 43
Actual: Reg By: LTNKA
114 ft. Reg Id: 43-1048

LUST:
 Region: STATE
 Global Id: T0608501042
 Latitude: 37.317007
 Longitude: -121.859548
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 03/25/1996
 Lead Agency: SANTA CLARA COUNTY LOP
 Case Worker: UST
 Local Agency: SANTA CLARA COUNTY LOP
 RB Case Number: Not reported
 LOC Case Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABC SUPPLY CO INC (Continued)

S103881081

File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0608501042
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501042
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:

Global Id: T0608501042
Status: Completed - Case Closed
Status Date: 03/25/1996

Global Id: T0608501042
Status: Open - Case Begin Date
Status Date: 07/31/1985

Global Id: T0608501042
Status: Open - Site Assessment
Status Date: 07/31/1985

Global Id: T0608501042
Status: Open - Site Assessment
Status Date: 11/26/1985

Regulatory Activities:

Global Id: T0608501042
Action Type: Other
Date: 01/08/1986
Action: Leak Reported

Global Id: T0608501042
Action Type: ENFORCEMENT
Date: 04/12/1991
Action: Notice of Violation - #39779

LUST REG 2:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABC SUPPLY CO INC (Continued)

S103881081

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E21A01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 7/31/1985
Pollution Characterization Began: 11/26/1985
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21A01F
Date Closed: 03/25/1996
EDR Link ID: 07S1E21A01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21A01
Oversite Agency: SCVWD
Date Listed: 1987-01-01 00:00:00
Closed Date: 1996-03-25 00:00:00

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: BP03
Program Description: HMBP FACILITY, 7-9 CHEMICALS

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 402038
Class: Auto Wrecking/Misc Simple Facility

L51
SE
1/4-1/2
0.355 mi.
1875 ft.

CALDO OIL
2276 SENTER RD
SAN JOSE, CA 95112
Site 3 of 5 in cluster L

CA LUST S106610902
N/A

Relative:
Higher

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E22G01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST

Actual:
125 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALDO OIL (Continued)

S106610902

Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 1/29/1988
Pollution Characterization Began: 3/17/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

L52
SE
1/4-1/2
0.355 mi.
1875 ft.

FLYERS ENERGY #418
2276 SENTER RD
SAN JOSE, CA 95112
Site 4 of 5 in cluster L

CA HIST CORTESE
CA LUST
CA CUPA Listings

S102426099
N/A

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0224

Actual:
125 ft.

LUST:

Region: STATE
Global Id: T0608500283
Latitude: 37.3099527513925
Longitude: -121.84921503067
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/08/1995
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:

Global Id: T0608500283
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Global Id: T0608500283
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLYERS ENERGY #418 (Continued)

S102426099

Status History:

Global Id: T0608500283
Status: Completed - Case Closed
Status Date: 11/08/1995

Global Id: T0608500283
Status: Open - Case Begin Date
Status Date: 12/17/1987

Global Id: T0608500283
Status: Open - Site Assessment
Status Date: 01/29/1988

Global Id: T0608500283
Status: Open - Site Assessment
Status Date: 03/17/1988

Regulatory Activities:

Global Id: T0608500283
Action Type: RESPONSE
Date: 07/01/1987
Action: Other Report / Document

Global Id: T0608500283
Action Type: RESPONSE
Date: 07/01/1987
Action: Other Report / Document

Global Id: T0608500283
Action Type: RESPONSE
Date: 07/01/1987
Action: Other Report / Document

Global Id: T0608500283
Action Type: ENFORCEMENT
Date: 11/08/1995
Action: Closure/No Further Action Letter

Global Id: T0608500283
Action Type: ENFORCEMENT
Date: 01/06/1988
Action: Notice of Responsibility - #39814

Global Id: T0608500283
Action Type: Other
Date: 12/17/1987
Action: Leak Reported

Global Id: T0608500283
Action Type: REMEDIATION
Date: 12/12/1988
Action: Excavation

Global Id: T0608500283
Action Type: REMEDIATION
Date: 12/12/1988

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FLYERS ENERGY #418 (Continued)

S102426099

Action: Excavation

LUST SANTA CLARA:

Region: SANTA CLARA
 SCVWD ID: 07S1E22G01F
 Date Closed: 11/08/1995
 EDR Link ID: 07S1E22G01F

CUPA SANTA CLARA:

Region: SANTA CLARA
 PE#: BP01
 Program Description: HMBP FACILITY, 1-3 CHEMICALS

Region: SANTA CLARA
 PE#: 2399
 Program Description: UNDERGROUND STORAGE TANK PROGRAM RECORD

Region: SANTA CLARA
 PE#: 2205
 Program Description: GENERATES 100 KG YR TO <5 TONS/YR

L53
 SE
 1/4-1/2
 0.355 mi.
 1875 ft.

CALDO OIL
2276 SENTER RD
SAN JOSE, CA

CA HIST LUST S106463231
N/A

Site 5 of 5 in cluster L

Relative:
 Higher

HIST LUST SANTA CLARA:

Region: SANTA CLARA
 Region Code: 2
 SCVWD ID: 07S1E22G01
 Oversight Agency: SCVWD
 Date Listed: 1988-01-01 00:00:00
 Closed Date: 1995-11-08 00:00:00

Actual:
 125 ft.

54
 NW
 1/4-1/2
 0.370 mi.
 1954 ft.

BEECHNUT NUTRITION CORP.
1661 SENTER RD
SAN JOSE, CA 95112

CA HIST CORTESE S101304067
CA LUST N/A
CA HIST LUST
CA CUPA Listings
CA SAN JOSE HAZMAT
CA SWEEPS UST
CA CHMIRS

Relative:
 Lower

HIST CORTESE:

Region: CORTESE
 Facility County Code: 43
 Reg By: LTNKA
 Reg Id: 43-1835

Actual:
 118 ft.

LUST:

Region: STATE
 Global Id: T0608501762
 Latitude: 37.319197
 Longitude: -121.858237

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEECHNUT NUTRITION CORP. (Continued)

S101304067

Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/01/1999
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:

Global Id: T0608501762
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501762
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:

Global Id: T0608501762
Status: Open - Site Assessment
Status Date: 09/01/1993

Global Id: T0608501762
Status: Completed - Case Closed
Status Date: 07/01/1999

Global Id: T0608501762
Status: Open - Case Begin Date
Status Date: 09/01/1993

Regulatory Activities:

Global Id: T0608501762
Action Type: ENFORCEMENT
Date: 09/26/1995
Action: Notice of Responsibility - #39820

Global Id: T0608501762
Action Type: ENFORCEMENT
Date: 01/28/1998
Action: Staff Letter - #25783

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEECHNUT NUTRITION CORP. (Continued)

S101304067

Global Id: T0608501762
Action Type: RESPONSE
Date: 03/15/1999
Action: Other Report / Document

Global Id: T0608501762
Action Type: Other
Date: 09/01/1993
Action: Leak Reported

Global Id: T0608501762
Action Type: ENFORCEMENT
Date: 01/12/1999
Action: Staff Letter - #25790

Global Id: T0608501762
Action Type: RESPONSE
Date: 04/15/1998
Action: Monitoring Report - Quarterly

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E16P02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 9/1/1993
Pollution Characterization Began: 9/1/1993
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E16P02F
Date Closed: 07/01/1999
EDR Link ID: 07S1E16P02F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E16P02
Oversite Agency: SCVWD
Date Listed: 1993-10-07 00:00:00
Closed Date: 1999-07-01 00:00:00

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: BP01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEECHNUT NUTRITION CORP. (Continued)

S101304067

Program Description: HMBP FACILITY, 1-3 CHEMICALS

Region: SANTA CLARA
PE#: 2299
Program Description: HW GENERATOR-ADDITIONAL CONTIGUOUS FACILITY

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

Region: SANTA CLARA
PE#: 2299
Program Description: HW GENERATOR-ADDITIONAL CONTIGUOUS FACILITY

Region: SANTA CLARA
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS

Region: SANTA CLARA
PE#: 2299
Program Description: HW GENERATOR-ADDITIONAL CONTIGUOUS FACILITY

Region: SANTA CLARA
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS

Region: SANTA CLARA
PE#: 2299
Program Description: HW GENERATOR-ADDITIONAL CONTIGUOUS FACILITY

Region: SANTA CLARA
PE#: BP03
Program Description: HMBP FACILITY, 7-9 CHEMICALS

Region: SANTA CLARA
PE#: 2299
Program Description: HW GENERATOR-ADDITIONAL CONTIGUOUS FACILITY

Region: SANTA CLARA
PE#: BP03
Program Description: HMBP FACILITY, 7-9 CHEMICALS

Region: SANTA CLARA
PE#: 2011
Program Description: APSA FACILITY-SPCC TEMPLATE (<10,000 GAL CAP)

Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR

SAN JOSE HAZMAT:

Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 408415
Class: Misc. Complex firms and labs

Region: SAN JOSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEECHNUT NUTRITION CORP. (Continued)

S101304067

File Num: 402143
Class: 13

SWEEPS UST:

Status: Active
Comp Number: 402143
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402143-000001
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

CHMIRS:

OES Incident Number: 05-0673
OES notification: 01/27/2005
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA/DOT/PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Comments: Not reported
Facility Telephone: Not reported
Waterway Involved: Not reported
Waterway: Not reported
Spill Site: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BEECHNUT NUTRITION CORP. (Continued)

S101304067

Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2005
Agency:	City of San Jose
Incident Date:	1/27/200512:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Treatment/Sewage Facility
E Date:	Not reported
Substance:	Coolant
Quantity Released:	Not reported
BBLs:	0
Cups:	0
CUFT:	0
Gallons:	40
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Per caller, a rupture in a hose connected to an emergency generator.

55
 South
 1/4-1/2
 0.387 mi.
 2045 ft.

BURKE IND INC
2250 S 10TH ST
SAN JOSE, CA 95112

Relative:
Higher

Actual:
122 ft.

RCRA-SQG:
 Date form received by agency: 09/01/1996
 Facility name: BURKE IND INC
 Facility address: 2250 S 10TH ST
 SAN JOSE, CA 95112
 EPA ID: CAD009118886
 Contact: Not reported
 Contact address: Not reported
 Not reported
 Contact country: Not reported
 Contact telephone: Not reported
 Contact email: Not reported
 EPA Region: 09

RCRA-SQG 1000268241
CA NPDES CAD009118886
CA HIST CORTESE
CA LUST
CA SLIC
CA HIST LUST
CA HIST UST
CA CUPA Listings
CA WDS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BURKE IND INC (Continued)

1000268241

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: BURKE IND INC
Owner/operator address: 2250 S 10TH ST
SAN JOSE, CA 95112
Owner/operator country: Not reported
Owner/operator telephone: (408) 297-3500
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 09/01/1996
Site name: BURKE IND INC
Classification: Small Quantity Generator

Date form received by agency: 03/22/1996
Site name: BURKE INDUSTRIES
Classification: Large Quantity Generator

Date form received by agency: 01/22/1996
Site name: BURKE IND INC
Classification: Large Quantity Generator

Date form received by agency: 03/31/1994
Site name: BURKE INDUSTRIES
Classification: Large Quantity Generator

Date form received by agency: 01/09/1992
Site name: BURKE INDUSTRIES
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BURKE IND INC (Continued)

1000268241

Date form received by agency: 04/03/1990
Site name: BURKE INDUSTRIES
Classification: Large Quantity Generator

Violation Status: No violations found

NPDES:

Npdes Number: CAS000001
Facility Status: Active
Agency Id: 0
Region: 2
Regulatory Measure Id: 183936
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 43I006836
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 05/07/1992
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Burke Industries
Discharge Address: 2250 S 10th St
Discharge City: San Jose
Discharge State: California
Discharge Zip: 95112

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0215

LUST:

Region: STATE
Global Id: T0608500275
Latitude: 37.3091847437142
Longitude: -121.853721141815
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/12/1994
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

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

Contact:

Global Id: T0608500275
Contact Type: Regional Board Caseworker
Contact Name: ZSC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BURKE IND INC (Continued)

1000268241

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500275
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:

Global Id: T0608500275
Status: Open - Site Assessment
Status Date: 08/09/1989

Global Id: T0608500275
Status: Open - Site Assessment
Status Date: 01/28/1992

Global Id: T0608500275
Status: Open - Verification Monitoring
Status Date: 09/26/1991

Global Id: T0608500275
Status: Open - Case Begin Date
Status Date: 08/09/1989

Global Id: T0608500275
Status: Completed - Case Closed
Status Date: 08/12/1994

Regulatory Activities:

Global Id: T0608500275
Action Type: ENFORCEMENT
Date: 05/31/1991
Action: Notice of Responsibility - #39765

Global Id: T0608500275
Action Type: Other
Date: 08/21/1989
Action: Leak Reported

Global Id: T0608500275
Action Type: REMEDIATION
Date: 06/27/1989
Action: Excavation

Global Id: T0608500275
Action Type: RESPONSE
Date: 01/22/1992
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BURKE IND INC (Continued)

1000268241

Global Id: T0608500275
Action Type: ENFORCEMENT
Date: 08/12/1994
Action: Closure/No Further Action Letter

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E22L01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 8/9/1989
Pollution Characterization Began: 1/28/1992
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 9/26/1991

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E22L01F
Date Closed: 08/12/1994
EDR Link ID: 07S1E22L01F

SLIC:

Region: STATE
Facility Status: Open - Site Assessment
Status Date: 01/21/2009
Global Id: T10000000707
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.308498
Longitude: -121.853335
Case Type: Cleanup Program Site
Case Worker: DIB
Local Agency: Not reported
RB Case Number: 43S1122
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History: Groundwater at the site has been polluted with PCE and TCE. A remedial investigation is being undertaken to determine the extent of the groundwater pollutant plume.

[Click here to access the California GeoTracker records for this facility:](#)

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E22L01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BURKE IND INC (Continued)

1000268241

Oversite Agency: SCVWD
Date Listed: 1990-01-01 00:00:00
Closed Date: 1994-08-12 00:00:00

HIST UST:

Region: STATE
Facility ID: 00000041797
Facility Type: Other
Other Type: MANUFACTURING
Total Tanks: 0011
Contact Name: Not reported
Telephone: 4082973500
Owner Name: BURKE INDUSTRIES INC.
Owner Address: 2250 SOUTH 10TH STREET
Owner City,St,Zip: SAN JOSE, CA 95112

Tank Num: 001
Container Num: 02
Year Installed: 1968
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 3 inches
Leak Detection: None

Tank Num: 002
Container Num: 03
Year Installed: 1960
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 04
Year Installed: 1962
Tank Capacity: 00000500
Tank Used for: Not reported
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None

Tank Num: 004
Container Num: 05
Year Installed: 1957
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: None

Tank Num: 005
Container Num: 06
Year Installed: 1957
Tank Capacity: 00001000
Tank Used for: PRODUCT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BURKE IND INC (Continued)

1000268241

Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None

Tank Num: 006
Container Num: 07
Year Installed: 1968
Tank Capacity: 00001500
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 6 inches
Leak Detection: None

Tank Num: 007
Container Num: 08
Year Installed: 1959
Tank Capacity: 00000350
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 4 1/2 inches
Leak Detection: None

Tank Num: 008
Container Num: 09
Year Installed: 1956
Tank Capacity: 00000900
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 4 1/2 inches
Leak Detection: None

Tank Num: 009
Container Num: 10
Year Installed: 1956
Tank Capacity: 00000150
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: 3 inches
Leak Detection: None

Tank Num: 010
Container Num: # SUMP
Year Installed: 1973
Tank Capacity: 00000840
Tank Used for: WASTE
Type of Fuel: 06
Tank Construction: 3/16 inches
Leak Detection: Visual

Tank Num: 011
Container Num: 2
Year Installed: 1973
Tank Capacity: 00000025
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: 3/16 inches
Leak Detection: Visual

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BURKE IND INC (Continued)

1000268241

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2207
Program Description: GENERATES 25 TO <50 TONS/YR

Region: SANTA CLARA
PE#: 2012
Program Description: APSA FACILITY-10,000 TO <50,000 GAL CAPACITY

Region: SANTA CLARA
PE#: BP05
Program Description: HMBP FACILITY, 16-21 CHEMICALS

CA WDS:

Facility ID: San Francisco Bay 431006836
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 2
Facility Telephone: 8006697010
Facility Contact: LE BORDERS
Agency Name: BURKE IND INC
Agency Address: 2250 S 10th St
Agency City,St,Zip: San Jose 951124197
Agency Contact: ROCKY GENOVESE
Agency Telephone: 4082973500
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BURKE IND INC (Continued)

1000268241

disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

M56
West
1/4-1/2
0.388 mi.
2050 ft.

L. L. HARDWOOD LUMBER
1801 SMITH AVE
SAN JOSE, CA 95112
Site 1 of 8 in cluster M

CA HIST CORTESE
CA LUST
CA HIST LUST

S103637047
N/A

Relative:
Lower

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 43
 Reg By: LTNKA
 Reg Id: 43-0802

Actual:
111 ft.

LUST:

Region: STATE
 Global Id: T0608500819
 Latitude: 37.313483
 Longitude: -121.861723
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 11/08/1996
 Lead Agency: SANTA CLARA COUNTY LOP
 Case Worker: UST
 Local Agency: SANTA CLARA COUNTY LOP
 RB Case Number: Not reported
 LOC Case Number: Not reported
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

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

Contact:

Global Id: T0608500819
 Contact Type: Local Agency Caseworker
 Contact Name: UST CASE WORKER
 Organization Name: SANTA CLARA COUNTY LOP
 Address: 1555 Berger Drive, Suite 300
 City: SAN JOSE
 Email: Not reported
 Phone Number: 4089183400

Global Id: T0608500819
 Contact Type: Regional Board Caseworker
 Contact Name: ZSC
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
 Address: 1515 CLAY STREET, SUITE 1400
 City: OAKLAND
 Email: Not reported
 Phone Number: Not reported

Status History:

Global Id: T0608500819

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L. L. HARDWOOD LUMBER (Continued)

S103637047

Status: Completed - Case Closed
Status Date: 11/08/1996

Global Id: T0608500819
Status: Open - Case Begin Date
Status Date: 01/24/1985

Global Id: T0608500819
Status: Open - Site Assessment
Status Date: 01/24/1985

Global Id: T0608500819
Status: Open - Site Assessment
Status Date: 02/23/1989

Regulatory Activities:

Global Id: T0608500819
Action Type: REMEDIATION
Date: 02/23/1989
Action: Excavation

Global Id: T0608500819
Action Type: Other
Date: 06/19/1991
Action: Leak Reported

Global Id: T0608500819
Action Type: ENFORCEMENT
Date: 06/10/1991
Action: Notice of Responsibility - #39797

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E21H01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 1/24/1985
Pollution Characterization Began: 2/23/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21H01F
Date Closed: 11/08/1996
EDR Link ID: 07S1E21H01F

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L. L. HARDWOOD LUMBER (Continued)

S103637047

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21H01
Oversite Agency: SCVWD
Date Listed: 1992-01-01 00:00:00
Closed Date: 1996-11-08 00:00:00

M57
West
1/4-1/2
0.393 mi.
2076 ft.

VULCAN FORGE
1789 SMITH
SAN JOSE, CA 95112
Site 2 of 8 in cluster M

CA HIST CORTESE
CA LUST
CA HIST LUST
CA SWEEPS UST
CA WDS
S101304075
N/A

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1612

Actual:
112 ft.

LUST:

Region: STATE
Global Id: T0608501567
Latitude: 37.3129223072677
Longitude: -121.862368583679
Case Type: LUST Cleanup Site
Status: Open - Site Assessment
Status Date: 03/24/1992
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: GOR
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: 12-036
LOC Case Number: 07S1E21H07f
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil Vapor
Potential Contaminants of Concern: Benzene, Toluene, Xylene, Diesel, Gasoline
Site History: As of October 12, 2012 - The site/owner is out of compliance with the regulatory directives. The owner has not submitted groundwater monitoring reports to DEH since March of 2005 .

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

Contact:

Global Id: T0608501567
Contact Type: Local Agency Caseworker
Contact Name: Gerald O'Regan
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 BERGER DRIVE STE 300
City: SAN JOSE
Email: gerald.o'regan@deh.sccgov.org
Phone Number: Not reported

Global Id: T0608501567
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VULCAN FORGE (Continued)

S101304075

City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:

Global Id: T0608501567
Status: Open - Site Assessment
Status Date: 03/22/1991

Global Id: T0608501567
Status: Open - Site Assessment
Status Date: 03/24/1992

Global Id: T0608501567
Status: Open - Case Begin Date
Status Date: 12/23/1988

Regulatory Activities:

Global Id: T0608501567
Action Type: ENFORCEMENT
Date: 08/23/2012
Action: Staff Letter

Global Id: T0608501567
Action Type: ENFORCEMENT
Date: 12/05/2013
Action: Staff Letter

Global Id: T0608501567
Action Type: RESPONSE
Date: 04/30/2014
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608501567
Action Type: RESPONSE
Date: 04/30/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0608501567
Action Type: RESPONSE
Date: 01/30/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0608501567
Action Type: RESPONSE
Date: 06/20/1997
Action: Monitoring Report - Quarterly

Global Id: T0608501567
Action Type: REMEDIATION
Date: 10/21/1988
Action: Excavation

Global Id: T0608501567
Action Type: ENFORCEMENT
Date: 07/29/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VULCAN FORGE (Continued)

S101304075

Action: Staff Letter

Global Id: T0608501567
Action Type: Other
Date: 10/21/1988
Action: Leak Discovery

Global Id: T0608501567
Action Type: RESPONSE
Date: 10/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501567
Action Type: RESPONSE
Date: 01/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0608501567
Action Type: RESPONSE
Date: 08/15/1994
Action: Soil and Water Investigation Report

Global Id: T0608501567
Action Type: RESPONSE
Date: 03/15/1994
Action: Monitoring Report - Quarterly

Global Id: T0608501567
Action Type: ENFORCEMENT
Date: 01/22/2014
Action: Staff Letter

Global Id: T0608501567
Action Type: RESPONSE
Date: 10/31/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608501567
Action Type: RESPONSE
Date: 04/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608501567
Action Type: ENFORCEMENT
Date: 07/29/2011
Action: Staff Letter

Global Id: T0608501567
Action Type: Other
Date: 12/23/1988
Action: Leak Reported

Global Id: T0608501567
Action Type: Other
Date: 10/21/1988
Action: Leak Stopped

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VULCAN FORGE (Continued)

S101304075

Global Id:	T0608501567
Action Type:	ENFORCEMENT
Date:	06/10/2014
Action:	Staff Letter
Global Id:	T0608501567
Action Type:	RESPONSE
Date:	05/19/1995
Action:	Other Report / Document
Global Id:	T0608501567
Action Type:	RESPONSE
Date:	04/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0608501567
Action Type:	RESPONSE
Date:	11/01/2000
Action:	Other Report / Document
Global Id:	T0608501567
Action Type:	ENFORCEMENT
Date:	09/25/2009
Action:	Staff Letter - #9002529
Global Id:	T0608501567
Action Type:	RESPONSE
Date:	10/31/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608501567
Action Type:	RESPONSE
Date:	04/30/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608501567
Action Type:	RESPONSE
Date:	11/08/2013
Action:	Soil and Water Investigation Workplan - Regulator Responded
Global Id:	T0608501567
Action Type:	ENFORCEMENT
Date:	01/29/1994
Action:	Staff Letter - #24814
Global Id:	T0608501567
Action Type:	ENFORCEMENT
Date:	12/20/1994
Action:	Notice of Violation - #39801
Global Id:	T0608501567
Action Type:	ENFORCEMENT
Date:	12/21/1994
Action:	Warning Letter - #24818
Global Id:	T0608501567
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VULCAN FORGE (Continued)

S101304075

Date: 10/31/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608501567
Action Type: RESPONSE
Date: 01/15/2001
Action: Soil and Water Investigation Workplan

Global Id: T0608501567
Action Type: RESPONSE
Date: 04/30/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608501567
Action Type: RESPONSE
Date: 10/31/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608501567
Action Type: ENFORCEMENT
Date: 07/27/2009
Action: Notice of Responsibility

Global Id: T0608501567
Action Type: RESPONSE
Date: 09/17/2013
Action: Verbal Communication

Global Id: T0608501567
Action Type: ENFORCEMENT
Date: 02/15/1994
Action: Staff Letter - #24816

Global Id: T0608501567
Action Type: ENFORCEMENT
Date: 05/04/1995
Action: Staff Letter - #24819

Global Id: T0608501567
Action Type: ENFORCEMENT
Date: 03/12/1997
Action: Staff Letter - #24822

Global Id: T0608501567
Action Type: ENFORCEMENT
Date: 10/27/2000
Action: Staff Letter - #24829

Global Id: T0608501567
Action Type: ENFORCEMENT
Date: 12/01/2000
Action: Staff Letter - #24831

Global Id: T0608501567
Action Type: ENFORCEMENT
Date: 05/19/2010
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VULCAN FORGE (Continued)

S101304075

Global Id: T0608501567
Action Type: ENFORCEMENT
Date: 09/17/2013
Action: Staff Letter

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 07S1E21H07f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 3/22/1991
Pollution Characterization Began: 3/24/1992
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21H07F
Date Closed: Not reported
EDR Link ID: 07S1E21H07F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21H07
Oversite Agency: SCCDEH
Date Listed: 1994-03-04 00:00:00
Closed Date: Not reported

SWEEPS UST:

Status: Not reported
Comp Number: 405919
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-405919-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VULCAN FORGE (Continued)

S101304075

Status: Not reported
Comp Number: 405919
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-405919-000002
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

CA WDS:

Facility ID: San Francisco Bay 43I006669
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4082944406
Facility Contact: CHARLES B LAWTON III
Agency Name: CHARLES B LAWTON II
Agency Address: 1789 Smith Ave
Agency City,St,Zip: San Jose 951124123
Agency Contact: CHARLES B LAWTON III
Agency Telephone: 4082944406
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VULCAN FORGE (Continued)

S101304075

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

M58
West
1/4-1/2
0.393 mi.
2077 ft.

VULCAN FORGE
1784 SMITH AVE
SAN JOSE, CA 95112

CA HIST CORTESE
CA LUST
CA HIST LUST

S103473102
N/A

Site 3 of 8 in cluster M

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2229

Actual:
112 ft.

LUST:

Region: STATE
Global Id: T0608502047
Latitude: 37.313767
Longitude: -121.861715
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 01/23/2001
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:

Global Id: T0608502047
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608502047
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VULCAN FORGE (Continued)

S103473102

Status History:

Global Id: T0608502047
Status: Open - Site Assessment
Status Date: 03/22/1991

Global Id: T0608502047
Status: Open - Site Assessment
Status Date: 03/24/1992

Global Id: T0608502047
Status: Completed - Case Closed
Status Date: 01/23/2001

Global Id: T0608502047
Status: Open - Case Begin Date
Status Date: 12/23/1988

Regulatory Activities:

Global Id: T0608502047
Action Type: RESPONSE
Date: 08/15/1994
Action: Soil and Water Investigation Report

Global Id: T0608502047
Action Type: RESPONSE
Date: 05/19/1995
Action: Other Report / Document

Global Id: T0608502047
Action Type: RESPONSE
Date: 03/15/1994
Action: Monitoring Report - Quarterly

Global Id: T0608502047
Action Type: Other
Date: 12/23/1988
Action: Leak Reported

Global Id: T0608502047
Action Type: REMEDIATION
Date: 10/21/1988
Action: Excavation

Global Id: T0608502047
Action Type: ENFORCEMENT
Date: 12/20/1994
Action: Notice of Violation - #39799

Global Id: T0608502047
Action Type: ENFORCEMENT
Date: 02/15/1994
Action: Staff Letter - #24803

Global Id: T0608502047
Action Type: RESPONSE
Date: 06/20/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VULCAN FORGE (Continued)

S103473102

Action: Monitoring Report - Quarterly

Global Id: T0608502047
Action Type: ENFORCEMENT
Date: 05/04/1995
Action: Staff Letter - #24806

Global Id: T0608502047
Action Type: ENFORCEMENT
Date: 12/21/1994
Action: Warning Letter - #24805

Global Id: T0608502047
Action Type: ENFORCEMENT
Date: 01/29/1994
Action: Staff Letter - #24987

Global Id: T0608502047
Action Type: ENFORCEMENT
Date: 03/12/1997
Action: Staff Letter - #24810

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E21H05f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 3/22/1991
Pollution Characterization Began: 3/24/1992
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21H05F
Date Closed: 01/23/2001
EDR Link ID: 07S1E21H05F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21H05
Oversite Agency: SCVWD
Date Listed: 1991-03-21 00:00:00
Closed Date: 2001-01-23 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

M59 **PLAYGROUND PRODUCTS**
West **1778 SMITH AVE**
1/4-1/2 **SAN JOSE, CA 95112**
0.396 mi.
2091 ft. **Site 4 of 8 in cluster M**

CA HIST CORTESE **S101309307**
CA LUST **N/A**
CA HIST LUST
CA SAN JOSE HAZMAT

Relative: HIST CORTESE:
Lower Region: CORTESE
 Facility County Code: 43
Actual: Reg By: LTNKA
112 ft. Reg Id: 43-1683

LUST:
 Region: STATE
 Global Id: T0608501628
 Latitude: 37.313817
 Longitude: -121.861761
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 04/07/1999
 Lead Agency: SANTA CLARA COUNTY LOP
 Case Worker: UST
 Local Agency: SANTA CLARA COUNTY LOP
 RB Case Number: Not reported
 LOC Case Number: Not reported
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:
 Global Id: T0608501628
 Contact Type: Regional Board Caseworker
 Contact Name: ZSC
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
 Address: 1515 CLAY STREET, SUITE 1400
 City: OAKLAND
 Email: Not reported
 Phone Number: Not reported

Global Id: T0608501628
 Contact Type: Local Agency Caseworker
 Contact Name: UST CASE WORKER
 Organization Name: SANTA CLARA COUNTY LOP
 Address: 1555 Berger Drive, Suite 300
 City: SAN JOSE
 Email: Not reported
 Phone Number: 4089183400

Status History:
 Global Id: T0608501628
 Status: Completed - Case Closed
 Status Date: 04/07/1999

Global Id: T0608501628
 Status: Open - Case Begin Date
 Status Date: 01/11/1988

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLAYGROUND PRODUCTS (Continued)

S101309307

Global Id: T0608501628
Status: Open - Site Assessment
Status Date: 01/11/1988

Regulatory Activities:

Global Id: T0608501628
Action Type: RESPONSE
Date: 02/07/1996
Action: Preliminary Site Assessment Report

Global Id: T0608501628
Action Type: Other
Date: 01/11/1988
Action: Leak Reported

Global Id: T0608501628
Action Type: ENFORCEMENT
Date: 04/19/1993
Action: Notice of Responsibility - #39782

Global Id: T0608501628
Action Type: ENFORCEMENT
Date: 11/02/1995
Action: Staff Letter - #25121

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E21A05f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/11/1988
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21A05F
Date Closed: 04/07/1999
EDR Link ID: 07S1E21A05F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21A05
Oversite Agency: SCVWD
Date Listed: 1993-04-08 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLAYGROUND PRODUCTS (Continued)

S101309307

Closed Date: 1999-04-07 00:00:00

SAN JOSE HAZMAT:

Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 407823
Class: Auto Body and Paint

M60
West
1/4-1/2
0.398 mi.
2104 ft.

ACME VENDING INC.
1777 SMITH AVE
SAN JOSE, CA 95112
Site 5 of 8 in cluster M

CA HIST CORTESE **S103881090**
CA LUST **N/A**

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0028

Actual:
112 ft.

LUST:

Region: STATE
Global Id: T0608500099
Latitude: 37.313708
Longitude: -121.86193
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 10/23/1995
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:

Global Id: T0608500099
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500099
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ACME VENDING INC. (Continued)

S103881090

Phone Number: 4089183400

Status History:

Global Id: T0608500099
 Status: Completed - Case Closed
 Status Date: 10/23/1995

Global Id: T0608500099
 Status: Open - Case Begin Date
 Status Date: 01/01/1990

Regulatory Activities:

Global Id: T0608500099
 Action Type: Other
 Date: 01/01/1990
 Action: Leak Reported

Global Id: T0608500099
 Action Type: RESPONSE
 Date: 08/26/1992
 Action: Other Report / Document

Global Id: T0608500099
 Action Type: ENFORCEMENT
 Date: 10/23/1995
 Action: Closure/No Further Action Letter

LUST SANTA CLARA:

Region: SANTA CLARA
 SCVWD ID: 07S1E21H04F
 Date Closed: 10/23/1995
 EDR Link ID: 07S1E21H04F

M61
West
1/4-1/2
0.398 mi.
2104 ft.

ACME VENDING INC.
1777 SMITH AVE
SAN JOSE, CA 95112
Site 6 of 8 in cluster M

CA LUST S100235358
CA HIST LUST N/A

Relative: LUST REG 2:
Lower Region: 2
 Facility Id: Not reported

Actual: Facility Status: Case Closed
112 ft. Case Number: 07S1E21H04f
 How Discovered: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assessment Wokplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACME VENDING INC. (Continued)

S100235358

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21H04
Oversite Agency: SCVWD
Date Listed: 1991-03-21 00:00:00
Closed Date: 1995-10-23 00:00:00

M62
West
1/4-1/2
0.401 mi.
2119 ft.

FORMER LOS GATOS ROOFING
1771 SMITH AVENUE
SAN JOSE, CA 95112
Site 7 of 8 in cluster M

CA LUST **S111711440**
N/A

Relative:
Lower

LUST:

Actual:
112 ft.

Region: STATE
Global Id: T10000003603
Latitude: 37.3130588357519
Longitude: -121.862878203392
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/10/2012
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: LL
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: 14-823
LOC Case Number: 07S1E21A08f
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Trichloroethylene (TCE), Diesel
Site History: Phase II investigation submitted that included a soil boring adjacent to what appears to be a fill port for an underground storage tank. Records indicate a gasoline UST was present onsite and was reported to have been taken out of service circa 1988. The UST was to be filled with slurry due to its close proximity to a building. There is no documentation of the UST being properly closed in place. Soil and groundwater samples were reported to have concentrations of Diesel. Groundwater samples were also reported to contain 1,2-Dichloroethane and Trichloroethane.

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

Contact:

Global Id: T10000003603
Contact Type: Regional Board Caseworker
Contact Name: NATHAN KING
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST., SUITE 1400
City: OAKLAND
Email: nking@waterboards.ca.gov
Phone Number: Not reported

Global Id: T10000003603
Contact Type: Local Agency Caseworker
Contact Name: LANI LEE
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 BERGER DR, SUITE 300
City: SAN JOSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LOS GATOS ROOFING (Continued)

S111711440

Email: lani.lee@deh.sccgov.org
Phone Number: Not reported

Status History:

Global Id: T10000003603
Status: Completed - Case Closed
Status Date: 04/10/2012

Global Id: T10000003603
Status: Open - Case Begin Date
Status Date: 01/31/2012

Global Id: T10000003603
Status: Open - Site Assessment
Status Date: 03/09/2012

Regulatory Activities:

Global Id: T10000003603
Action Type: Other
Date: 02/16/2012
Action: Leak Reported

Global Id: T10000003603
Action Type: ENFORCEMENT
Date: 04/10/2012
Action: Closure/No Further Action Letter

Global Id: T10000003603
Action Type: Other
Date: 01/31/2012
Action: Leak Discovery

Global Id: T10000003603
Action Type: ENFORCEMENT
Date: 03/12/2012
Action: Notice of Responsibility

Global Id: T10000003603
Action Type: ENFORCEMENT
Date: 03/13/2012
Action: Staff Letter

Global Id: T10000003603
Action Type: RESPONSE
Date: 03/19/2012
Action: Correspondence

Global Id: T10000003603
Action Type: RESPONSE
Date: 02/16/2012
Action: Soil and Water Investigation Report

Global Id: T10000003603
Action Type: RESPONSE
Date: 04/30/2012
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LOS GATOS ROOFING (Continued)

S111711440

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21A08F
Date Closed: 04/10/2012
EDR Link ID: 07S1E21A08F

M63
West
1/4-1/2
0.406 mi.
2145 ft.

PLAYGROUND PRODUCTS
1761 SMITH AVE
SAN JOSE, CA 95112
Site 8 of 8 in cluster M

CA HIST CORTESE
CA LUST
CA HIST LUST
CA SAN JOSE HAZMAT
CA SWEEPS UST

S101309306
N/A

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1068

Actual:
112 ft.

LUST:

Region: STATE
Global Id: T0608501062
Latitude: 37.3134063520574
Longitude: -121.862876484795
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/07/1999
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0608501062
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501062
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLAYGROUND PRODUCTS (Continued)

S101309306

Status History:

Global Id: T0608501062
Status: Open - Site Assessment
Status Date: 02/27/1990

Global Id: T0608501062
Status: Completed - Case Closed
Status Date: 04/07/1999

Global Id: T0608501062
Status: Open - Case Begin Date
Status Date: 01/11/1988

Regulatory Activities:

Global Id: T0608501062
Action Type: Other
Date: 01/11/1988
Action: Leak Reported

Global Id: T0608501062
Action Type: ENFORCEMENT
Date: 07/18/1994
Action: Notice of Violation - #39780

Global Id: T0608501062
Action Type: ENFORCEMENT
Date: 11/02/1995
Action: Staff Letter - #25097

Global Id: T0608501062
Action Type: RESPONSE
Date: 02/07/1996
Action: Soil and Water Investigation Report

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E21A02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 2/27/1990
Pollution Characterization Began: 2/27/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21A02F

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLAYGROUND PRODUCTS (Continued)

S101309306

Date Closed: 04/07/1999
EDR Link ID: 07S1E21A02F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21A02
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: 1999-04-07 00:00:00

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 403880
Class: Auto Wrecking/Misc Simple Facility

SWEEPS UST:

Status: Not reported
Comp Number: 403880
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-403880-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 403880
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-403880-000002
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

N64 **PARISIAN BAKERY**
WSW **1854 7TH ST S**
1/4-1/2 **SAN JOSE, CA 95112**
0.408 mi.
2153 ft. **Site 1 of 2 in cluster N**

CA HIST CORTESE **S103472978**
CA LUST **N/A**
CA HIST LUST

Relative: HIST CORTESE:
Lower Region: CORTESE
 Facility County Code: 43
Actual: Reg By: LTNKA
111 ft. Reg Id: 43-1937

LUST:
Region: STATE
Global Id: T0608501824
Latitude: 37.31147
Longitude: -121.861674
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 12/11/1996
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: UNK
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: 43-1937
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:
Global Id: T0608501824
Contact Type: Regional Board Caseworker
Contact Name: RB 2
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501824
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:
Global Id: T0608501824
Status: Open - Site Assessment
Status Date: 12/14/1989

Global Id: T0608501824
Status: Open - Site Assessment
Status Date: 10/01/1994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARISIAN BAKERY (Continued)

S103472978

Global Id: T0608501824
Status: Completed - Case Closed
Status Date: 12/11/1996

Global Id: T0608501824
Status: Open - Case Begin Date
Status Date: 02/10/1988

Regulatory Activities:

Global Id: T0608501824
Action Type: Other
Date: 02/10/1988
Action: Leak Discovery

Global Id: T0608501824
Action Type: Other
Date: 02/10/1988
Action: Leak Reported

Global Id: T0608501824
Action Type: Other
Date: 02/10/1988
Action: Leak Stopped

LUST REG 2:

Region: 2
Facility Id: 43-1937
Facility Status: Case Closed
Case Number: 07S1E21H02
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 12/14/1989
Preliminary Site Assessment Began: 10/1/1994
Pollution Characterization Began: 10/1/1994
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21H02
Oversite Agency: SFRWQCB
Date Listed: 1993-01-01 00:00:00
Closed Date: 1996-12-11 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N65 **PARISIAN DEPOT**
WSW **1854 S 7TH ST**
1/4-1/2 **SAN JOSE, CA 95112**
0.408 mi.
2153 ft. **Site 2 of 2 in cluster N**

CA LUST **U001602616**
CA HIST UST **N/A**

Relative: LUST SANTA CLARA:
Lower Region: SANTA CLARA
 SCVWD ID: 07S1E21H02F
Actual: Date Closed: 12/11/1996
111 ft. EDR Link ID: 07S1E21H02F

HIST UST:
Region: STATE
Facility ID: 00000001001
Facility Type: Other
Other Type: BAKERY TRUCK DEPOT
Total Tanks: 0001
Contact Name: TOM MISASI
Telephone: 4082933040
Owner Name: TOSCANA BAKING CO
Owner Address: 7801 EDGEWATER DR
Owner City,St,Zip: OAKLAND, CA 94621

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Stock Inventor

66 **UNITED PARCEL SERVICE**
SSW **1999 SEVENTH ST**
1/4-1/2 **SAN JOSE, CA 95112**
0.418 mi.
2207 ft.

CA LUST **S104541919**
CA HIST LUST **N/A**

Relative: LUST:
Lower Region: STATE
 Global Id: T0608502009
Actual: Latitude: 37.3092619
116 ft. Longitude: -121.861681
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 08/18/1997
 Lead Agency: SANTA CLARA COUNTY LOP
 Case Worker: UST
 Local Agency: SANTA CLARA COUNTY LOP
 RB Case Number: Not reported
 LOC Case Number: Not reported
 File Location: Stored electronically as an E-file
 Potential Media Affect: Soil
 Potential Contaminants of Concern: Diesel
 Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED PARCEL SERVICE (Continued)

S104541919

Contact:

Global Id: T0608502009
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608502009
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:

Global Id: T0608502009
Status: Completed - Case Closed
Status Date: 08/18/1997

Global Id: T0608502009
Status: Open - Case Begin Date
Status Date: 04/26/1997

Regulatory Activities:

Global Id: T0608502009
Action Type: Other
Date: 04/26/1997
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E21J02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21J02F

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED PARCEL SERVICE (Continued)

S104541919

Date Closed: 08/18/1997
EDR Link ID: 07S1E21J02F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21J02
Oversite Agency: SCVWD
Date Listed: 1997-08-18 00:00:00
Closed Date: 1997-08-18 00:00:00

O67
SSE
1/4-1/2
0.421 mi.
2222 ft.

ALTERNATIVE MATERIALS TECHNOLOGY
520 PARROT ST
SAN JOSE, CA 95112
Site 1 of 2 in cluster O

CERC-NFRAP 1000140227
RCRA-SQG CAD981379332
FINDS

Relative:
Higher

Actual:
125 ft.

CERC-NFRAP:
Site ID: 0900130
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13285549.00000
Person ID: 13003854.00000

Contact Sequence ID: 13291144.00000
Person ID: 13003858.00000

Contact Sequence ID: 13297002.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: PREVIOUS CERCLIS ID CAD085305928
Alias Address: Not reported
CA

CERCLIS-NFRAP Assessment History:

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 12/01/87
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 12/01/87
Priority Level: Not reported

Action: DISCOVERY
Date Started: / /
Date Completed: 05/01/86
Priority Level: Not reported

RCRA-SQG:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALTERNATIVE MATERIALS TECHNOLOGY (Continued)

1000140227

Date form received by agency: 08/08/2000
Facility name: ALTERNATIVE MATERIALS TECHNOLOGY
Facility address: 520 PARROT ST
SAN JOSE, CA 95112
EPA ID: CAD981379332
Mailing address: 311 OTTERSON DR UNIT 60
CHICO, CA 95928
Contact: WADE POTTER
Contact address: 311 OTTERSON DR UNIT 60
CHICO, CA 95928
Contact country: US
Contact telephone: (530) 894-3585
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ALTERNATIVE MATERIALS TECH
Owner/operator address: 311 OTTERSON DR UNIT 60
CHICO, CA 95928
Owner/operator country: Not reported
Owner/operator telephone: (530) 894-3585
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALTERNATIVE MATERIALS TECHNOLOGY (Continued)

1000140227

Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: U002
Waste name: ACETONE (I)

Waste code: U080
Waste name: METHANE, DICHLORO-

Waste code: U154
Waste name: METHANOL (I)

Waste code: U159
Waste name: 2-BUTANONE (I,T)

Waste code: U161
Waste name: METHYL ISOBUTYL KETONE (I)

Waste code: U220
Waste name: BENZENE, METHYL-

Waste code: U239
Waste name: BENZENE, DIMETHYL- (I,T)

Violation Status: No violations found

FINDS:

Registry ID: 110002687030

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

O68
SSE
1/4-1/2
0.421 mi.
2222 ft.

US CELLULOSE
520 PARROTT AVE
SAN JOSE, CA 95112

CA HIST CORTESE
CA SLIC
CA SWEEPS UST

S101441321
N/A

Site 2 of 2 in cluster O

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2177

Actual:
125 ft.

SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 10/24/2013
Global Id: T10000005226
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.307555
Longitude: -121.850914
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 43s0706
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 04/17/2009
Global Id: T0608591672
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.3076580507698
Longitude: -121.851086441803
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 43S0706
File Location: Not reported
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

SLIC REG 2:

Region: 2
Facility ID: 43S0706
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US CELLULOSE (Continued)

S101441321

Leak Cause: UNK
Leak Source: UNK
Date Confirmed: 9/18/1996
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:

Status: Active
Comp Number: 401875
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401875-000001
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: 8

Status: Active
Comp Number: 401875
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401875-000002
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 401875
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401875-000003
Tank Status: A
Capacity: 1000
Active Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US CELLULOSE (Continued)

S101441321

Tank Use: M.V. FUEL
STG: P
Content: METHANOL
Number Of Tanks: Not reported

Status: Active
Comp Number: 401875
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401875-000004
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 401875
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401875-000005
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 401875
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401875-000006
Tank Status: A
Capacity: 2000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US CELLULOSE (Continued)

S101441321

Comp Number: 401875
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401875-000007
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 401875
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-08-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-401875-000008
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: CHEMICAL
STG: P
Content: Not reported
Number Of Tanks: Not reported

P69
West
1/4-1/2
0.422 mi.
2229 ft.

3M UNITED AUTO PARTS
1726 SMITH AVE
SAN JOSE, CA 95112
Site 1 of 3 in cluster P

CA NPDES S102423421
CA HIST CORTESE N/A
CA CUPA Listings
CA SAN JOSE HAZMAT
CA SWEEPS UST
CA WDS

Relative:
Lower

Actual:
111 ft.

NPDES:
Npdes Number: CAS000001
Facility Status: Active
Agency Id: 0
Region: 2
Regulatory Measure Id: 406891
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 43I022797
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/24/2010
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: 3M United Auto Parts
Discharge Address: 1726 Smith Ave
Discharge City: San Jose

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

3M UNITED AUTO PARTS (Continued)

S102423421

Discharge State: California
Discharge Zip: 95112

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0001

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY

SAN JOSE HAZMAT:
Region: SAN JOSE
File Num: 400342
Class: Auto Wrecking/Misc Simple Facility

SWEEPS UST:
Status: Not reported
Comp Number: 400342
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-400342-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 1

CA WDS:
Facility ID: San Francisco Bay 43I015351
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4089988661
Facility Contact: TRUC VUU
Agency Name: TRUC VUU
Agency Address: 1726 Smith Ave
Agency City,St,Zip: San Jose 951124122

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

3M UNITED AUTO PARTS (Continued)

S102423421

Agency Contact: TRUC VUU
Agency Telephone: 4089988661
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
Facility ID: San Francisco Bay 431018502
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4089988661
Facility Contact: TRUC VUU
Agency Name: TRUC VUU
Agency Address: 1726 Smith Ave
Agency City,St,Zip: San Jose 951124122
Agency Contact: TRUC VUU
Agency Telephone: 4089988661
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

3M UNITED AUTO PARTS (Continued)

S102423421

Secondary Waste Type: Not reported
 Design Flow: 0
 Baseline Flow: 0
 Reclamation: Not reported
 POTW: Not reported
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

Q70
WSW
1/4-1/2
0.426 mi.
2250 ft.

STAPLETON-SPENCE
1810 7TH STREET
SAN JOSE, CA 95112
Site 1 of 6 in cluster Q

CA NPDES 1001611212
CA HIST CORTESE N/A
CA LUST

Relative:
Lower

NPDES:

Npdes Number: CAS000001
 Facility Status: Active
 Agency Id: 0
 Region: 2
 Regulatory Measure Id: 445666
 Order No: 97-03-DWQ
 Regulatory Measure Type: Enrollee
 Place Id: Not reported
 WDID: 2 431024801
 Program Type: Industrial
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 04/15/2014
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: Industrial Metal Recycling Inc
 Discharge Address: 1810 South 7th Street
 Discharge City: San Jose
 Discharge State: California
 Discharge Zip: 95112

Actual:
111 ft.

HIST CORTESE:

Region: CORTESE
 Facility County Code: 43
 Reg By: LTNKA
 Reg Id: 43-1397

LUST:

Region: STATE
 Global Id: T0608501372
 Latitude: 37.3124103232437
 Longitude: -121.861660480499
 Case Type: LUST Cleanup Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STAPLETON-SPENCE (Continued)

1001611212

Status: Open - Remediation
Status Date: 07/13/1999
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: GOR
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: 06-077
LOC Case Number: 07S1E16E01f
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Benzene, Toluene, Xylene, MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History: Results of laboratory analyses for the June 9, 2011 sampling event conducted by WELLTEST, Inc. are summarized below: TPHg (Gasoline): Up to 3,900 "g/L of TPHg was detected in the samples. TPHg concentrations exceed the ESL of 100 "g/L in wells MW-2, MW-5, MW-6, and GDMW-2. Benzene: Up to 510 "g/L of benzene was detected in the samples. Benzene concentrations exceed the ESL of 1 "g/L in wells MW-2, MW-5, MW-6, MW-8, MW-9, and GDMW-2. Toluene: Up to 0.8 "g/L of toluene was detected in the samples. Toluene concentrations did not exceed the ESL of 40 "g/L in any of the seven wells sampled. The sample from MW-6 had a detection limit of 12 "g/L. Ethylbenzene: Up to 110 "g/L of ethylbenzene was detected in the samples. Ethylbenzene concentrations exceed the ESL of 30 "g/L in well MW-6. Xylenes: Up to 3.6 "g/L of xylenes were detected in the samples. Total Xylenes concentrations did not exceed the ESL of 20 "g/L in any of the seven wells sampled. The sample from MW-6 had a detection limit of 12 "g/L. MTBE: Up to 18 "g/L of MTBE was detected in the samples. MTBE concentrations exceed the ESL of 5 "g/L in wells MW-2, MW-3, and MW-8. The sample from MW-6 had a laboratory detection limit of 12 "g/L. WELLTEST offers the following comments and recommendations: The site appears to meet the San Francisco Bay Regional Water Quality Control Board (SFRWQBC) definition of a low-risk fuel site, as described in their memorandum Interim Guidance of Required Cleanup at Low-Risk Fuel Sites, dated December 8, 1995.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:
Global Id: T0608501372
Contact Type: Local Agency Caseworker
Contact Name: Gerald O'Regan
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 BERGER DRIVE STE 300
City: SAN JOSE
Email: gerald.o'regan@deh.sccgov.org
Phone Number: Not reported

Global Id: T0608501372
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608501372

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STAPLETON-SPENCE (Continued)

1001611212

Status: Open - Site Assessment
Status Date: 09/07/1990

Global Id: T0608501372
Status: Open - Site Assessment
Status Date: 12/08/1990

Global Id: T0608501372
Status: Open - Remediation
Status Date: 07/13/1999

Global Id: T0608501372
Status: Open - Case Begin Date
Status Date: 09/07/1990

Regulatory Activities:

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 10/24/1995
Action: Staff Letter - #26288

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 05/23/2000
Action: Staff Letter - #26114

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 06/16/2000
Action: Staff Letter - #26118

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 06/05/2001
Action: Staff Letter - #26127

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 08/29/2002
Action: Staff Letter - #38568

Global Id: T0608501372
Action Type: REMEDIATION
Date: 12/08/1990
Action: Excavation

Global Id: T0608501372
Action Type: REMEDIATION
Date: 12/08/1990
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608501372
Action Type: RESPONSE
Date: 01/30/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0608501372

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STAPLETON-SPENCE (Continued)

1001611212

Action Type:	ENFORCEMENT
Date:	08/05/2013
Action:	Staff Letter
Global Id:	T0608501372
Action Type:	Other
Date:	01/09/1990
Action:	Leak Discovery
Global Id:	T0608501372
Action Type:	RESPONSE
Date:	06/06/2000
Action:	Other Report / Document
Global Id:	T0608501372
Action Type:	RESPONSE
Date:	06/06/2000
Action:	Other Report / Document
Global Id:	T0608501372
Action Type:	RESPONSE
Date:	01/30/2002
Action:	Remedial Progress Report
Global Id:	T0608501372
Action Type:	RESPONSE
Date:	01/14/2005
Action:	Interim Remedial Action Report
Global Id:	T0608501372
Action Type:	RESPONSE
Date:	08/31/2011
Action:	Other Report / Document
Global Id:	T0608501372
Action Type:	ENFORCEMENT
Date:	04/29/2014
Action:	Staff Letter
Global Id:	T0608501372
Action Type:	Other
Date:	01/09/1990
Action:	Leak Reported
Global Id:	T0608501372
Action Type:	RESPONSE
Date:	09/30/2013
Action:	Soil and Water Investigation Workplan - Regulator Responded
Global Id:	T0608501372
Action Type:	RESPONSE
Date:	10/30/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0608501372
Action Type:	RESPONSE
Date:	10/15/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STAPLETON-SPENCE (Continued)

1001611212

Action: Monitoring Report - Quarterly

Global Id: T0608501372
Action Type: RESPONSE
Date: 10/31/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608501372
Action Type: RESPONSE
Date: 04/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 11/19/1990
Action: Notice of Responsibility - #39915

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 02/03/1997
Action: Staff Letter - #26098

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 03/19/1998
Action: Staff Letter - #26104

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 05/26/2000
Action: Staff Letter - #26116

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 10/06/2000
Action: Staff Letter - #26120

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 04/30/2001
Action: Staff Letter - #26123

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 11/01/2001
Action: Staff Letter - #26135

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 01/17/2002
Action: Staff Letter - #26140

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 10/13/2004
Action: Staff Letter - #44898

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STAPLETON-SPENCE (Continued)

1001611212

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 03/25/2009
Action: Staff Letter - #9002523

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 10/13/2005
Action: Staff Letter - #51013

Global Id: T0608501372
Action Type: RESPONSE
Date: 01/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 08/02/2011
Action: Staff Letter

Global Id: T0608501372
Action Type: RESPONSE
Date: 06/20/1997
Action: Monitoring Report - Quarterly

Global Id: T0608501372
Action Type: RESPONSE
Date: 07/31/2000
Action: Remedial Progress Report

Global Id: T0608501372
Action Type: RESPONSE
Date: 11/08/2013
Action: Site Assessment Report

Global Id: T0608501372
Action Type: RESPONSE
Date: 07/30/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 09/18/2009
Action: Staff Letter

Global Id: T0608501372
Action Type: RESPONSE
Date: 09/05/2014
Action: Site Assessment Report

Global Id: T0608501372
Action Type: ENFORCEMENT
Date: 12/08/2005
Action: Staff Letter - #51208

Global Id: T0608501372
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STAPLETON-SPENCE (Continued)

1001611212

Date: 05/20/2009
Action: Preliminary Site Assessment Workplan - Addendum

Q71
WSW
1/4-1/2
0.426 mi.
2250 ft.

STAPLETON-SPENCE PACKING COMPA
1810 S 7TH ST
SAN JOSE, CA 95112
Site 2 of 6 in cluster Q

CA LUST **U001602658**
CA HIST UST **N/A**
CA SWEEPS UST

Relative:
Lower

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1E16E01F
Date Closed: Not reported
EDR Link ID: 07S1E16E01F

Actual:
111 ft.

HIST UST:
Region: STATE
Facility ID: 00000052987
Facility Type: Other
Other Type: DRIED FRUIT PROCESSO
Total Tanks: 0001
Contact Name: RICHARD GARMAN - PLANT SUPERIN
Telephone: 4082978815
Owner Name: STAPLETON-SPENCE PACKING COMPA
Owner Address: 1810 SOUTH SEVENTH STREET
Owner City,St,Zip: SAN JOSE, CA 95112

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Groundwater Monitoring Well

SWEEPS UST:

Status: Not reported
Comp Number: 402551
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402551-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q72 **STAPLETON-SPENCE**
WSW **1810 S 7TH ST**
1/4-1/2 **SAN JOSE, CA 95112**
0.426 mi.
2250 ft. **Site 3 of 6 in cluster Q**

CA LUST **S105035656**
CA HIST LUST **N/A**

Relative: LUST REG 2:
Lower Region: 2
 Facility Id: Not reported
Actual: Facility Status: Remedial action (cleanup) Underway
111 ft. Case Number: 07S1E16E01f
 How Discovered: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assessment Wokplan Submitted: Not reported
 Preliminary Site Assessment Began: 9/7/1990
 Pollution Characterization Began: 12/8/1990
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: 7/13/1999
 Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E16E01
Oversite Agency: SCVWD
Date Listed: 1992-01-01 00:00:00
Closed Date: Not reported

R73 **MASSEI PROPERTY**
WSW **1780 S 7TH ST**
1/4-1/2 **SAN JOSE, CA 95112**
0.449 mi.
2372 ft. **Site 1 of 2 in cluster R**

CA HIST CORTESE **S102433087**
CA LUST **N/A**
CA HIST LUST

Relative: HIST CORTESE:
Lower Region: CORTESE
 Facility County Code: 43
Actual: Reg By: LTNKA
111 ft. Reg Id: 43-1885

LUST:
Region: STATE
Global Id: T0608568378
Latitude: 37.312099
Longitude: -121.8629
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/12/1996
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MASSEI PROPERTY (Continued)

S102433087

Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0608568378
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608568378
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:

Global Id: T0608568378
Status: Completed - Case Closed
Status Date: 09/12/1996

Global Id: T0608568378
Status: Open - Site Assessment
Status Date: 01/23/1991

Global Id: T0608568378
Status: Open - Case Begin Date
Status Date: 01/23/1991

Regulatory Activities:

Global Id: T0608568378
Action Type: Other
Date: 01/01/1993
Action: Leak Reported

Global Id: T0608568378
Action Type: REMEDIATION
Date: 11/12/1993
Action: Excavation

Global Id: T0608568378
Action Type: ENFORCEMENT
Date: 08/12/1996
Action: Notice of Responsibility - #39800

LUST REG 2:

Region: 2
Facility Id: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MASSEI PROPERTY (Continued)

S102433087

Facility Status: Case Closed
 Case Number: 07S1E21H06f
 How Discovered: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: 1/23/1991
 Pollution Characterization Began: 1/23/1991
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
 SCVWD ID: 07S1E21H06F
 Date Closed: 09/12/1996
 EDR Link ID: 07S1E21H06F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
 Region Code: 2
 SCVWD ID: 07S1E21H06
 Oversight Agency: SCVWD
 Date Listed: 1994-03-04 00:00:00
 Closed Date: 1996-09-12 00:00:00

S74
WNW
1/4-1/2
0.451 mi.
2382 ft.

INDUSTRIAL FREIGHT
1641 10TH
SAN JOSE, CA
Site 1 of 2 in cluster S

CA HIST CORTESE **S104396966**
N/A

Relative:
Lower

Actual:
114 ft.

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 43
 Reg By: LTNKA
 Reg Id: 43-0719

S75
WNW
1/4-1/2
0.452 mi.
2387 ft.

HIEP HOA
1641 S 10TH ST
SAN JOSE, CA 95112
Site 2 of 2 in cluster S

CA LUST **S103634597**
CA HIST LUST **N/A**
CA CUPA Listings
CA SAN JOSE HAZMAT

Relative:
Lower

Actual:
114 ft.

LUST:
 Region: STATE
 Global Id: T0608500746
 Latitude: 37.316513
 Longitude: -121.86202
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 06/26/1996
 Lead Agency: SANTA CLARA COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIEP HOA (Continued)

S103634597

Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0608500746
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500746
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:

Global Id: T0608500746
Status: Completed - Case Closed
Status Date: 06/26/1996

Global Id: T0608500746
Status: Open - Case Begin Date
Status Date: 01/01/1988

Regulatory Activities:

Global Id: T0608500746
Action Type: Other
Date: 01/01/1988
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E21B02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIEP HOA (Continued)

S103634597

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

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21B02F
Date Closed: 06/26/1996
EDR Link ID: 07S1E21B02F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21B02
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: 1996-06-26 00:00:00

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: BP02
Program Description: HMBP FACILITY, 4-6 CHEMICALS

Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 401090
Class: Auto Body and Paint

R76 PACIFIC SHEET METAL SHOP
WSW 1776 S 7TH ST
1/4-1/2 SAN JOSE, CA 95112
0.453 mi.
2392 ft. Site 2 of 2 in cluster R

CA HIST CORTESE S101309413
CA LUST N/A
CA HIST LUST

Relative: HIST CORTESE:
Lower Region: CORTESE
Facility County Code: 43
Actual: Reg By: LTNKA
111 ft. Reg Id: 43-1023

LUST:

Region: STATE
Global Id: T0608501018
Latitude: 37.3121607297677
Longitude: -121.863216161728
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/29/2010

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC SHEET METAL SHOP (Continued)

S101309413

Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: LL
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: 14-071
LOC Case Number: 07S1E21H03f
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: 1988 In January, 2 soil samples (1A and 1B) were collected from borings advanced at either end of an underground storage tank (UST) at the site. The samples were collected between 7.5 and 8 feet below the ground surface (ft bgs). The samples were composited prior to being analyzed and were reported to contain 6.1 parts per million (ppm) Total Petroleum Hydrocarbons as Gasoline (TPHg), 0.24 ppm Toluene, and 0.16 ppm Xylenes. These soil samples were collected prior to abandoning the UST in place. It was reported that the UST was removed from service in November 1987 when during a scheduled test a leak occurred. An unknown quantity of fuel was lost and the contents of UST were removed. 1991 In September, an angled boring was advanced to 10.5 feet at an angle of 53 degrees in order to obtain a sample from beneath the abandoned UST. Soils encountered were reported to have a distinct fuel odor. A soil sample (Soil, #1) is estimated to have been collected from 8.5 ft bgs and was reported to contain 550 ppm TPHg, 0.53 ppm Ethylbenzene, and 0.77 ppm Xylenes. 1995 In October, 2 borings (SB-A and SB-B) were advanced onsite to 18.5 and 15.5 ft bgs, respectively. Groundwater was encountered between 11 and 14 ft bgs. 3 soil samples were collected and reported to have maximum concentrations of 320 ppm TPHg, 3.2 ppm Benzene, 2.1 ppm Toluene, 4.9 ppm Ethylbenzene, and 16 ppm Xylenes. Grab groundwater samples were collected from each boring. SB-A was reported to contain 110,000 part per billion (ppb) TPHg, 9,600 ppb Benzene, 1,100 ppb Toluene, 3,500 ppb Ethylbenzene, and 13,000 ppb Xylenes. Sample SB-B collected approximately 42 feet downgradient of the UST was reported to contain very low concentrations of Toluene and Xylenes. TPHg and Benzene were not reported to be present above the laboratory reporting limits. 1997 In July, 3 monitoring wells (MW1 through MW3) were installed to 23 ft bgs onsite. 6 soil samples were collected and reported to contain maximum concentrations of 360 ppm TPHg, 1 ppm Benzene, 0.48 ppm Toluene, 5.1 ppm Ethylbenzene, and 12 ppm Xylenes in the sample collected from MW2 at 15.5 ft bgs. Well MW2 is located downgradient of the UST. Initial samples collected from the monitoring wells reported maximum concentrations of 36,000 ppb TPHg, 3,800 ppb Benzene, 230 ppb Toluene, 1,600 ppb Ethylbenzene, and 3,700 ppb Xylenes. Routine monitoring of the wells began at this time. 1999 In April, 5 hydropunch borings (SB2-A through SB2-E) were advanced to 28-40 ft bgs. Soil samples were collected from boring SB2-A only and reported to contain maximum concentrations of 320 ppm TPHg, 2.1 ppm Benzene, 0.9 ppm Toluene, 7.9 ppm Ethylbenzene and 19 ppm Xylenes. These concentrations decrease with depth to below the laboratory reporting limits for all constituents in the deepest sample collected at 35.5 ft bgs. 13 depth discrete grab groundwater samples were collected from the borings and reported to have maximum concentrations of 88,000 ppb TPHg, 18,000 ppb Benzene, 1,900 ppb Toluene, 3,800 ppb Ethylbenzene, 12,000 ppb Xylenes, and 160 ppb Methyl tert-Butyl Ether (MtBE) in the sample collected at 18 ft bgs in boring SB2-A. In August, 1 monitoring well (MW4) was installed offsite to 20 ft bgs. No soil samples were reported to have been

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC SHEET METAL SHOP (Continued)

S101309413

submitted for chemical analysis. 2002 In September and October, 7% hydrogen peroxide solution was added to wells MW1 through MW3 on a weekly basis. Approximately 185 gallons of solution were added during this time. Rebound was observed within 2 quarters in well MW2. 2003 In July and August, hydrogen peroxide solution was added to well MW2 on a weekly basis. Approximately 95 gallons of solution were added. Again, rebound was observed within 2 quarters in well MW2. 2006 In April, 2 wells (MW5 and EW1) were installed to 22-25 ft bgs. 7 soil samples were collected and reported maximum concentrations of 1,600 ppm TPHg, 8 ppm Benzene, 1.9 ppm Toluene, 27 ppm Ethylbenzene, and 42 ppm Xylenes. MtBE was not reported to be present in any of the samples above the laboratory reporting limits. The maximum concentrations were reported for the sample collected in EW1 at 16.5 feet and concentrations decreased in deeper samples. In July, a two-phase extraction (TPE) test was conducted on wells EW1 and MW2. Based on the test, it was recommended to implement dual phase extraction (DPE) with down-well pumps coupled with soil vapor extraction (SVE). 2007 In January, well MW2 was drilled out and re-installed as a 4-inch extraction well MW2A to 30 ft bgs. 2009 In June, a soil vapor survey was conducted.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0608501018
Contact Type: Local Agency Caseworker
Contact Name: LANI LEE
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 BERGER DR, SUITE 300
City: SAN JOSE
Email: lani.lee@deh.sccgov.org
Phone Number: Not reported

Global Id: T0608501018
Contact Type: Regional Board Caseworker
Contact Name: NATHAN KING
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST., SUITE 1400
City: OAKLAND
Email: nking@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0608501018
Status: Completed - Case Closed
Status Date: 06/29/2010

Global Id: T0608501018
Status: Open - Verification Monitoring
Status Date: 08/08/2003

Global Id: T0608501018
Status: Open - Case Begin Date
Status Date: 11/16/1987

Global Id: T0608501018
Status: Open - Remediation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC SHEET METAL SHOP (Continued)

S101309413

Status Date: 09/01/2002

Global Id: T0608501018
Status: Open - Remediation
Status Date: 01/03/2006

Regulatory Activities:

Global Id: T0608501018
Action Type: RESPONSE
Date: 09/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608501018
Action Type: REMEDIATION
Date: 09/16/2002
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608501018
Action Type: Other
Date: 11/16/1987
Action: Leak Discovery

Global Id: T0608501018
Action Type: RESPONSE
Date: 05/28/2001
Action: Interim Remedial Action Report

Global Id: T0608501018
Action Type: RESPONSE
Date: 11/10/1997
Action: Monitoring Report - Quarterly

Global Id: T0608501018
Action Type: RESPONSE
Date: 07/31/2009
Action: Request for Closure

Global Id: T0608501018
Action Type: Other
Date: 04/10/1988
Action: Leak Reported

Global Id: T0608501018
Action Type: Other
Date: 11/16/1987
Action: Leak Stopped

Global Id: T0608501018
Action Type: RESPONSE
Date: 11/03/2006
Action: CAP/RAP - Other Report

Global Id: T0608501018
Action Type: RESPONSE
Date: 05/17/2000
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC SHEET METAL SHOP (Continued)

S101309413

Global Id:	T0608501018
Action Type:	RESPONSE
Date:	09/28/2007
Action:	Other Report / Document
Global Id:	T0608501018
Action Type:	ENFORCEMENT
Date:	04/05/2010
Action:	Staff Letter
Global Id:	T0608501018
Action Type:	RESPONSE
Date:	03/26/2010
Action:	Other Report / Document
Global Id:	T0608501018
Action Type:	REMEDIATION
Date:	07/03/2003
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0608501018
Action Type:	ENFORCEMENT
Date:	10/13/2006
Action:	Staff Letter - #603101
Global Id:	T0608501018
Action Type:	ENFORCEMENT
Date:	04/22/2009
Action:	Staff Letter
Global Id:	T0608501018
Action Type:	ENFORCEMENT
Date:	03/06/2006
Action:	Staff Letter - #606030
Global Id:	T0608501018
Action Type:	ENFORCEMENT
Date:	08/30/2007
Action:	Staff Letter - #70308
Global Id:	T0608501018
Action Type:	RESPONSE
Date:	12/29/1999
Action:	Soil and Water Investigation Workplan
Global Id:	T0608501018
Action Type:	RESPONSE
Date:	09/01/1999
Action:	Soil and Water Investigation Report
Global Id:	T0608501018
Action Type:	ENFORCEMENT
Date:	03/29/2010
Action:	Staff Letter
Global Id:	T0608501018
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC SHEET METAL SHOP (Continued)

S101309413

Date: 06/29/2010
Action: Closure/No Further Action Letter

Global Id: T0608501018
Action Type: RESPONSE
Date: 01/31/2007
Action: Other Report / Document

Global Id: T0608501018
Action Type: ENFORCEMENT
Date: 10/16/2009
Action: Staff Letter

Global Id: T0608501018
Action Type: ENFORCEMENT
Date: 11/19/2008
Action: Staff Letter

Global Id: T0608501018
Action Type: ENFORCEMENT
Date: 02/04/2009
Action: Staff Letter

Global Id: T0608501018
Action Type: ENFORCEMENT
Date: 08/03/2009
Action: Staff Letter

Global Id: T0608501018
Action Type: RESPONSE
Date: 01/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0608501018
Action Type: ENFORCEMENT
Date: 12/28/2006
Action: Staff Letter - #608221

Global Id: T0608501018
Action Type: RESPONSE
Date: 05/12/2009
Action: Monitoring Report - Quarterly

Global Id: T0608501018
Action Type: RESPONSE
Date: 03/03/2006
Action: Soil and Water Investigation Workplan

Global Id: T0608501018
Action Type: RESPONSE
Date: 09/29/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608501018
Action Type: ENFORCEMENT
Date: 10/10/1995
Action: Notice of Responsibility - #39798

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC SHEET METAL SHOP (Continued)

S101309413

Global Id:	T0608501018
Action Type:	ENFORCEMENT
Date:	11/06/1997
Action:	Staff Letter - #24959
Global Id:	T0608501018
Action Type:	ENFORCEMENT
Date:	07/13/1999
Action:	Staff Letter - #24964
Global Id:	T0608501018
Action Type:	ENFORCEMENT
Date:	11/15/1999
Action:	Staff Letter - #24970
Global Id:	T0608501018
Action Type:	ENFORCEMENT
Date:	03/27/2000
Action:	Staff Letter - #24976
Global Id:	T0608501018
Action Type:	ENFORCEMENT
Date:	03/29/2001
Action:	Staff Letter - #24982
Global Id:	T0608501018
Action Type:	ENFORCEMENT
Date:	06/09/2003
Action:	Staff Letter - #41516
Global Id:	T0608501018
Action Type:	ENFORCEMENT
Date:	01/03/2006
Action:	Staff Letter - #6031
Global Id:	T0608501018
Action Type:	REMEDIATION
Date:	07/11/2006
Action:	In Situ Physical/Chemical Treatment (other than SVE)

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Pollution Characterization
Case Number:	07S1E21H03f
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	4/28/1988
Pollution Characterization Began:	7/8/1997
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC SHEET METAL SHOP (Continued)

S101309413

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21H03F
Date Closed: 06/29/2010
EDR Link ID: 07S1E21H03F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21H03
Oversite Agency: SCCDEH
Date Listed: 1988-06-10 00:00:00
Closed Date: Not reported

77
SSW
1/4-1/2
0.461 mi.
2433 ft.

LEALE'S FLEET & RV CENTER
2070 S 7TH ST
SAN JOSE, CA 95112

CA HIST CORTESE
CA LUST
CA HIST LUST
CA HIST UST
CA CUPA Listings
CA SAN JOSE HAZMAT

U001602606
N/A

Relative:
Higher

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0869

Actual:
119 ft.

LUST:

Region: STATE
Global Id: T0608502324
Latitude: 37.307789
Longitude: -121.857421
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/12/1991
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:

Global Id: T0608502324
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEALE'S FLEET & RV CENTER (Continued)

U001602606

Global Id: T0608502324
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:

Global Id: T0608502324
Status: Open - Case Begin Date
Status Date: 10/06/1988

Global Id: T0608502324
Status: Open - Site Assessment
Status Date: 10/06/1988

Global Id: T0608502324
Status: Completed - Case Closed
Status Date: 09/12/1991

Regulatory Activities:

Global Id: T0608502324
Action Type: RESPONSE
Date: 07/01/1999
Action: Other Report / Document

Global Id: T0608502324
Action Type: Other
Date: 10/06/1988
Action: Leak Reported

Global Id: T0608502324
Action Type: REMEDIATION
Date: 10/06/1988
Action: Excavation

Global Id: T0608502324
Action Type: RESPONSE
Date: 03/31/1989
Action: Other Report / Document

Global Id: T0608502324
Action Type: ENFORCEMENT
Date: 09/12/1999
Action: Closure/No Further Action Letter

Global Id: T0608502324
Action Type: ENFORCEMENT
Date: 10/04/1989
Action: Notice of Responsibility - #39802

Global Id: T0608502324
Action Type: ENFORCEMENT
Date: 05/11/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEALE'S FLEET & RV CENTER (Continued)

U001602606

Action: Staff Letter - #24834

Region: STATE
Global Id: T0608500880
Latitude: 37.3081607212731
Longitude: -121.85781955719
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 03/29/2000
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0608500880
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500880
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:

Global Id: T0608500880
Status: Completed - Case Closed
Status Date: 03/29/2000

Global Id: T0608500880
Status: Open - Site Assessment
Status Date: 08/11/1997

Global Id: T0608500880
Status: Open - Case Begin Date
Status Date: 08/11/1997

Regulatory Activities:

Global Id: T0608500880
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEALE'S FLEET & RV CENTER (Continued)

U001602606

Date: 01/20/1998
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E21J01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 10/6/1988
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E22M02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 8/11/1997
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E22M02F
Date Closed: 03/29/2000
EDR Link ID: 07S1E22M02F

Region: SANTA CLARA
SCVWD ID: 07S1E21J01F
Date Closed: 09/12/1991
EDR Link ID: 07S1E21J01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21J01
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: 1991-09-12 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEALE'S FLEET & RV CENTER (Continued)

U001602606

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E22M02
Oversite Agency: SCVWD
Date Listed: 1998-01-26 00:00:00
Closed Date: 2000-03-29 00:00:00

HIST UST:

Region: STATE
Facility ID: 00000007214
Facility Type: Other
Other Type: PACKING PLANT
Total Tanks: 0002
Contact Name: Not reported
Telephone: 4082802300
Owner Name: MAYFAIR PACKING COMPANY
Owner Address: 2070 SOUTH 7TH STREET
Owner City,St,Zip: SAN JOSE, CA 95112

Tank Num: 001
Container Num: 1
Year Installed: 1954
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Pressure Test

Tank Num: 002
Container Num: 2
Year Installed: 1954
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Pressure Test

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 601371
Class: Auto Wrecking/Misc Simple Facility

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

P78 **ALKEN PROPERTY**
West **333 PHELAN AVE**
1/4-1/2 **SAN JOSE, CA 95112**
0.461 mi.
2436 ft. **Site 2 of 3 in cluster P**

CA HIST CORTESE **S101304030**
CA LUST **N/A**
CA HIST LUST

Relative: HIST CORTESE:
Lower Region: CORTESE
 Facility County Code: 43
Actual: Reg By: LTNKA
111 ft. Reg Id: 43-1798

LUST:
 Region: STATE
 Global Id: T0608545868
 Latitude: 37.314651
 Longitude: -121.864684
 Case Type: LUST Cleanup Site
 Status: Open - Eligible for Closure
 Status Date: 08/08/2013
 Lead Agency: SANTA CLARA COUNTY LOP
 Case Worker: AC
 Local Agency: SANTA CLARA COUNTY LOP
 RB Case Number: Not reported
 LOC Case Number: 07S1E21B06f
 File Location: Stored electronically as an E-file
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Gasoline
 Site History: This site use was a wholesale roofing company in 1992 when the tanks were removed. A well company (C&N Pump) and a masonry contractor (E&T Masonry) presently occupy the site. The fuel tanks, two 500 gallon gasoline, were removed in July 1992 by Trump Brothers. Soil samples indicated that soil below the fuel tanks contained gasoline. Available information did not indicate that the additional excavation was performed to removed soil impact and the excavated soil had been returned to the tank excavation. Since the tank removal, various investigative and remedial activities have been performed at the site as listed in the preceding report summary. The surrounding parcels are used for commercial purposes. An appliance company (Horbat Corporation) currently occupies the adjacent building southwest of the site at 325 Phelan Avenue (APN 477-09-023). Adjoining the site to the northwest is the rear of the property at 1670 S. 7th Street (APN 477-09-30) which is an open storage area. Another open area lies to the northeast and is identified as 345 Phelan Avenue (APN 477-09-13). Southeast of the site is Phelan Ave. across which lie properties that are occupied by various commercial businesses (APN numbers 477-26-6,7,43, and 50).

[Click here to access the California GeoTracker records for this facility:](#)

Contact:
 Global Id: T0608545868
 Contact Type: Local Agency Caseworker
 Contact Name: AARON COSTA
 Organization Name: SANTA CLARA COUNTY LOP
 Address: 1555 Berger Drive, Suite 300
 City: SAN JOSE
 Email: aaron.costa@deh.sccgov.org
 Phone Number: 4089181954

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALKEN PROPERTY (Continued)

S101304030

Global Id: T0608545868
Contact Type: Regional Board Caseworker
Contact Name: NATHAN KING
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST., SUITE 1400
City: OAKLAND
Email: nking@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0608545868
Status: Open - Site Assessment
Status Date: 02/10/1993

Global Id: T0608545868
Status: Open - Eligible for Closure
Status Date: 08/08/2013

Global Id: T0608545868
Status: Open - Site Assessment
Status Date: 07/21/1992

Global Id: T0608545868
Status: Open - Remediation
Status Date: 01/01/2003

Global Id: T0608545868
Status: Open - Case Begin Date
Status Date: 07/21/1992

Global Id: T0608545868
Status: Open - Verification Monitoring
Status Date: 03/28/2008

Regulatory Activities:

Global Id: T0608545868
Action Type: RESPONSE
Date: 01/05/2001
Action: Soil and Water Investigation Report

Global Id: T0608545868
Action Type: Other
Date: 07/09/1992
Action: Leak Discovery

Global Id: T0608545868
Action Type: RESPONSE
Date: 10/30/2004
Action: Other Report / Document

Global Id: T0608545868
Action Type: RESPONSE
Date: 01/31/2004
Action: Monitoring Report - Quarterly

Global Id: T0608545868

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALKEN PROPERTY (Continued)

S101304030

Action Type: RESPONSE
Date: 07/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0608545868
Action Type: RESPONSE
Date: 01/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0608545868
Action Type: ENFORCEMENT
Date: 05/15/2012
Action: Staff Letter

Global Id: T0608545868
Action Type: ENFORCEMENT
Date: 03/13/2013
Action: Staff Letter

Global Id: T0608545868
Action Type: RESPONSE
Date: 07/31/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608545868
Action Type: RESPONSE
Date: 01/31/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608545868
Action Type: RESPONSE
Date: 07/31/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608545868
Action Type: RESPONSE
Date: 01/31/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608545868
Action Type: ENFORCEMENT
Date: 09/15/2001
Action: Staff Letter - #24880

Global Id: T0608545868
Action Type: ENFORCEMENT
Date: 12/19/2001
Action: Staff Letter - #24882

Global Id: T0608545868
Action Type: ENFORCEMENT
Date: 06/27/2002
Action: Staff Letter - #38119

Global Id: T0608545868
Action Type: ENFORCEMENT
Date: 01/01/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALKEN PROPERTY (Continued)

S101304030

Action: Staff Letter - #43246

Global Id: T0608545868
Action Type: ENFORCEMENT
Date: 01/29/2004
Action: Staff Letter - #43060

Global Id: T0608545868
Action Type: ENFORCEMENT
Date: 07/22/2004
Action: Staff Letter - #44376

Global Id: T0608545868
Action Type: ENFORCEMENT
Date: 06/18/2014
Action: Staff Letter

Global Id: T0608545868
Action Type: Other
Date: 11/19/1992
Action: Leak Reported

Global Id: T0608545868
Action Type: Other
Date: 07/09/1992
Action: Leak Stopped

Global Id: T0608545868
Action Type: RESPONSE
Date: 07/31/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608545868
Action Type: RESPONSE
Date: 07/29/2013
Action: Request for Closure - Regulator Responded

Global Id: T0608545868
Action Type: RESPONSE
Date: 12/30/2000
Action: Monitoring Report - Quarterly

Global Id: T0608545868
Action Type: RESPONSE
Date: 10/30/2001
Action: Monitoring Report - Quarterly

Global Id: T0608545868
Action Type: RESPONSE
Date: 04/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0608545868
Action Type: RESPONSE
Date: 07/11/2002
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALKEN PROPERTY (Continued)

S101304030

Global Id:	T0608545868
Action Type:	RESPONSE
Date:	01/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0608545868
Action Type:	RESPONSE
Date:	04/30/2005
Action:	Remedial Progress Report
Global Id:	T0608545868
Action Type:	ENFORCEMENT
Date:	04/09/2014
Action:	Notification - Public Notice of Case Closure
Global Id:	T0608545868
Action Type:	REMEDIATION
Date:	02/10/1993
Action:	Excavation
Global Id:	T0608545868
Action Type:	RESPONSE
Date:	09/26/2014
Action:	Well Destruction Report
Global Id:	T0608545868
Action Type:	RESPONSE
Date:	04/04/2014
Action:	Other Report / Document
Global Id:	T0608545868
Action Type:	RESPONSE
Date:	05/31/2013
Action:	Site Assessment Report
Global Id:	T0608545868
Action Type:	RESPONSE
Date:	03/06/2013
Action:	Soil and Water Investigation Workplan - Addendum - Regulator Responded
Global Id:	T0608545868
Action Type:	ENFORCEMENT
Date:	02/22/1993
Action:	Notice of Responsibility - #39786
Global Id:	T0608545868
Action Type:	ENFORCEMENT
Date:	08/21/1997
Action:	Staff Letter - #25043
Global Id:	T0608545868
Action Type:	ENFORCEMENT
Date:	10/01/2000
Action:	Staff Letter - #24871
Global Id:	T0608545868
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALKEN PROPERTY (Continued)

S101304030

Date: 10/07/2000
Action: Staff Letter - #24875

Global Id: T0608545868
Action Type: ENFORCEMENT
Date: 11/15/2000
Action: Staff Letter - #24873

Global Id: T0608545868
Action Type: ENFORCEMENT
Date: 10/18/2012
Action: Staff Letter

Global Id: T0608545868
Action Type: RESPONSE
Date: 11/15/2000
Action: Soil and Water Investigation Workplan

Global Id: T0608545868
Action Type: RESPONSE
Date: 04/15/2004
Action: Remedial Progress Report

Global Id: T0608545868
Action Type: RESPONSE
Date: 08/26/1997
Action: Monitoring Report - Quarterly

Global Id: T0608545868
Action Type: RESPONSE
Date: 12/14/2012
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0608545868
Action Type: ENFORCEMENT
Date: 12/18/2012
Action: Staff Letter

Global Id: T0608545868
Action Type: RESPONSE
Date: 07/16/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608545868
Action Type: RESPONSE
Date: 09/10/2012
Action: Conceptual Site Model

Global Id: T0608545868
Action Type: ENFORCEMENT
Date: 07/30/2009
Action: Staff Letter

Global Id: T0608545868
Action Type: ENFORCEMENT
Date: 08/09/2013
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALKEN PROPERTY (Continued)

S101304030

Global Id: T0608545868
Action Type: RESPONSE
Date: 01/31/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608545868
Action Type: REMEDIATION
Date: 01/01/2003
Action: Pump & Treat (P&T) Groundwater

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 07S1E21B06f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 7/21/1992
Pollution Characterization Began: 2/10/1993
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21B06F
Date Closed: Not reported
EDR Link ID: 07S1E21B06F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21B06
Oversite Agency: SCCDEH
Date Listed: 1992-12-15 00:00:00
Closed Date: Not reported

Q79
WSW
1/4-1/2
0.469 mi.
2475 ft.

SPARTAN PLATING
275 LEO AVENUE
SAN JOSE, CA 95112
Site 4 of 6 in cluster Q

CERCLIS 1008879666
CAN000908284

Relative:
Lower

CERCLIS:
Site ID: 0908284
EPA ID: CAN000908284
Facility County: SANTA CLARA
Short Name: SPARTAN PLATING
Congressional District: Not reported
IFMS ID: Not reported
SMSA Number: Not reported

Actual:
111 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPARTAN PLATING (Continued)

1008879666

USGC Hydro Unit: Not reported
Federal Facility: Not a Federal Facility
DMNSN Number: 0.00000
Site Orphan Flag: Not reported
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: S
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Not reported
Site Settings Code: Not reported
NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information
Non NPL Status Date: 10/02/07
Site Fips Code: 06085
CC Concurrence Date: / /
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 13003854.00000
Contact Name: Leslie Ramirez
Contact Tel: (415) 972-3978
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13003858.00000
Contact Name: Sharon Murray
Contact Tel: (415) 972-4250
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Alias Comments: Not reported
Site Description: KJ: OCA Complete, NFA letter from DTSC, 10/2/2007

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 10/01/04
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPARTAN PLATING (Continued)

1008879666

Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: OTHER CLEANUP ACTIVITY
Date Started: 10/02/07
Date Completed: 10/02/07
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 10/02/07
Priority Level: Low priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Q80
WSW
1/4-1/2
0.469 mi.
2475 ft.

OUT OF BUSINESS (DUP TO FILE #404608)
275 LEO AV
SAN JOSE, CA 95112
Site 5 of 6 in cluster Q

CA SAN JOSE HAZMAT
CA RESPONSE
CA ENVIROSTOR

S111216954
N/A

Relative:
Lower

SAN JOSE HAZMAT:
Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 403865
Class: Auto Wrecking/Misc Simple Facility

Actual:
111 ft.

RESPONSE:
Facility ID: 43340082
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 1
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 201412
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 27
Senate: 15
Special Program Status: EPA - PASI
Status: No Further Action

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUT OF BUSINESS (DUP TO FILE #404608) (Continued)

S111216954

Status Date: 07/17/2007
Restricted Use: NO
Funding: EPA Grant
Latitude: 37.31173
Longitude: -121.8642
APN: 477-24-006
Past Use: METAL PLATING - CHROME
Potential COC : Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE)
Confirmed COC: Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE)
Potential Description: OTH, SOIL
Alias Name: 477-24-006
Alias Type: APN
Alias Name: 110022918299
Alias Type: EPA (FRS #)
Alias Name: 201412
Alias Type: Project Code (Site Code)
Alias Name: 43340082
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: De-Certification
Completed Date: 05/21/2002
Comments: DTSC conducted a Preliminary Assessment under the PA/SI Grant which found the above described contamination. The site was de-certified based on the results of this assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/01/1984
Comments: Our records do not indicate the actual date this site was certified. Our records show 12/1984. We have used the date 12/01/1984 because this gives us the earliest statute of limitations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/10/1984
Comments: Results showed Chromium in soil at 435 ug/g and hexavalent chromium in the sump at 62 ug/ml.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/21/2002
Comments: DTSC conducted a Preliminary Assessment under the PA/SI Grant which found the above described contamination. Between September 1998 and May 2000, soil and groundwater samples were tested for plating shop related compounds. Also, the soil was tested to determine the disposal profile from regrading and placement of concrete pavement across the site. April 2000 soil sampling results showed chromium (250 thru 320 ppm). April 1999 groundwater sampling results showed Chromium (0.84 thru 14 ppm), lead (0.051 thru 5.4 ppm), and nickel (0.46 thru 25 ppm). The 1998 and 1999 soil and groundwater sampling also detected Tetrachloroethene (PCE). The concentration of PCE in soil ranged from 13 to 190 ppm. The concentration of PCE in

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUT OF BUSINESS (DUP TO FILE #404608) (Continued)

S111216954

groundwater ranged from 2.7 to 200 ppb. The site was de-certified based on the results of this assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/17/2007
Comments: No Further Action letter was issued. Sump was removed in 2000 followed by a soil removal. Sampling data indicates contaminant concentrations below screening levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/15/2002
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 01/28/2002
Comments: Report summarizes sampling conducted between August 1998 and June 1999.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/19/2005
Comments: Low levels of PCE were detected in soil samples. Results shows that no significant source is located on the property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 04/14/1999
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 06/17/2005
Comments: Results appear to show that PCE is coming from an up-gradient source.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 43340082
Status: No Further Action
Status Date: 07/17/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUT OF BUSINESS (DUP TO FILE #404608) (Continued)

S111216954

Site Code: 201412
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 1
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 27
Senate: 15
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 37.31173
Longitude: -121.8642
APN: 477-24-006
Past Use: METAL PLATING - CHROME
Potential COC: Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE
Confirmed COC: Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE
Potential Description: OTH, SOIL
Alias Name: 477-24-006
Alias Type: APN
Alias Name: 110022918299
Alias Type: EPA (FRS #)
Alias Name: 201412
Alias Type: Project Code (Site Code)
Alias Name: 43340082
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: De-Certification
Completed Date: 05/21/2002
Comments: DTSC conducted a Preliminary Assessment under the PA/SI Grant which found the above described contamination. The site was de-certified based on the results of this assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/01/1984
Comments: Our records do not indicate the actual date this site was certified. Our records show 12/1984. We have used the date 12/01/1984 because this gives us the earliest statute of limitations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/10/1984
Comments: Results showed Chromium in soil at 435 ug/g and hexavalent chromium in the sump at 62 ug/ml.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUT OF BUSINESS (DUP TO FILE #404608) (Continued)

S111216954

Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/21/2002
Comments: DTSC conducted a Preliminary Assessment under the PA/SI Grant which found the above described contamination. Between September 1998 and May 2000, soil and groundwater samples were tested for plating shop related compounds. Also, the soil was tested to determine the disposal profile from regrading and placement of concrete pavement across the site. April 2000 soil sampling results showed chromium (250 thru 320 ppm. April 1999 groundwater sampling results showed Chromium (0.84 thru 14 ppm), lead (0.051 thru 5.4 ppm), and nickel (0.46 thru 25 ppm). The 1998 and 1999 soil and groundwater sampling also detected Tetrachloroethene (PCE). The concentration of PCE in soil ranged from 13 to 190 ppm. The concentration of PCE in groundwater ranged from 2.7 to 200 ppb. The site was de-certified based on the results of this assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/17/2007
Comments: No Further Action letter was issued. Sump was removed in 2000 followed by a soil removal. Sampling data indicates contaminant concentrations below screening levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/15/2002
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 01/28/2002
Comments: Report summarizes sampling conducted between August 1998 and June 1999.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/19/2005
Comments: Low levels of PCE were detected in soil samples. Results shows that no significant source is located on the property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 04/14/1999
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 06/17/2005
Comments: Results appear to show that PCE is coming from an up-gradient source.

Future Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUT OF BUSINESS (DUP TO FILE #404608) (Continued)

S111216954

Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

P81
West
1/4-1/2
0.470 mi.
2484 ft.

ALKEN PROPERTIES
330 PHELAN AVE
SAN JOSE, CA 95112
Site 3 of 3 in cluster P

CA HIST CORTESE
CA LUST
CA HIST LUST

S103881084
N/A

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0694

Actual:
111 ft.

LUST:
Region: STATE
Global Id: T0608500723
Latitude: 37.314338
Longitude: -121.863334
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/28/1995
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0608500723
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Global Id: T0608500723
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALKEN PROPERTIES (Continued)

S103881084

Phone Number: Not reported

Status History:

Global Id: T0608500723
Status: Completed - Case Closed
Status Date: 06/28/1995

Global Id: T0608500723
Status: Open - Case Begin Date
Status Date: 01/01/1991

Regulatory Activities:

Global Id: T0608500723
Action Type: RESPONSE
Date: 04/27/1995
Action: Other Report / Document

Global Id: T0608500723
Action Type: ENFORCEMENT
Date: 06/28/1995
Action: Closure/No Further Action Letter

Global Id: T0608500723
Action Type: Other
Date: 01/01/1991
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E21B05f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21B05F
Date Closed: 06/28/1995
EDR Link ID: 07S1E21B05F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21B05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALKEN PROPERTIES (Continued)

S103881084

Oversite Agency: SCVWD
Date Listed: 1992-06-08 00:00:00
Closed Date: 1995-06-28 00:00:00

Q82
WSW
1/4-1/2
0.472 mi.
2492 ft.

PREMIER RECYCLE
260 LEO AVE
SAN JOSE, CA 95112
Site 6 of 6 in cluster Q

CA SWF/LF
CA NPDES
CA CUPA Listings
CA SAN JOSE HAZMAT
CA CHMIRS
CA WDS

S101641729
N/A

Relative:
Lower

SWF/LF (SWIS):

Actual:
111 ft.

Region: STATE
Facility ID: 43-AN-0023
Lat/Long: 37.3119000 / -121.86405
Owner Name: Jonna Corporation, Inc
Owner Telephone: 4082977910
Owner Address: d.b.a. Premier Recycle, Robert W. Hill
Owner Address2: 348 Phelan Avenue
Owner City,St,Zip: San Jose, CA 95112
Operational Status: Active
Operator: Premier Recycling
Operator Phone: 4082977910
Operator Address: Robert W. Hill
Operator Address2: 348 Phelan Avenue
Operator City,St,Zip: San Jose, CA 95112
Permit Date: 01/06/2014
Permit Status: Permitted
Permitted Acreage: 1.8
Activity: Large Volume Transfer/Proc Facility
Regulation Status: Permitted
Landuse Name: Not reported
GIS Source: Map
Category: Transfer/Processing
Unit Number: 01
Inspection Frequency: Monthly
Accepted Waste: Construction/demolition,Inert,Metals,Wood waste
Closure Date: Not reported
Closure Type: Not reported
Disposal Acreage: Not reported
SWIS Num: 43-AN-0023
Waste Discharge Requirement Num: Not reported
Program Type: Not reported
Permitted Throughput with Units: 550
Actual Throughput with Units: Tons/day
Permitted Capacity with Units: 550
Remaining Capacity: Not reported
Remaining Capacity with Units: Tons/day
Lat/Long: 37.3119000 / -121.86405

NPDES:

Npdes Number: CAS000001
Facility Status: Active
Agency Id: 0
Region: 2
Regulatory Measure Id: 184243
Order No: 97-03-DWQ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREMIER RECYCLE (Continued)

S101641729

Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 431016004
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/08/2000
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Premier Recycle
Discharge Address: 348 Phelan Ave
Discharge City: San Jose
Discharge State: California
Discharge Zip: 95112

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: BP04
Program Description: HMBP FACILITY, 10-15 CHEMICALS

Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 405915
Class: Auto Wrecking/Misc Simple Facility

Date of Data: AS OF 02/07/2014
Region: SAN JOSE
File Num: 405914
Class: Auto Wrecking/Misc Simple Facility

CHMIRS:

OES Incident Number: 03-3286
OES notification: 06/29/2003
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREMIER RECYCLE (Continued)

S101641729

Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA/DOT/PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Comments: Not reported
Facility Telephone: Not reported
Waterway Involved: Yes
Waterway: storm drain
Spill Site: Not reported
Cleanup By: Unknown
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2003
Agency: San Jose Fire Dept.
Incident Date: 6/28/200312:00:00 AM
Admin Agency: Santa Clara County Health Department
Amount: Not reported
Contained: Unknown
Site Type: Merchant/Business
E Date: Not reported
Substance: Water
Quantity Released: Not reported
BBLs: 0
Cups: 0
CUFT: 0
Gallons: UNK
Grams: 0
Pounds: 0
Liters: 0
Ounces: 0
Pints: 0
Quarts: 0
Sheen: 0
Tons: 0
Unknown: 0
Evacuations: 0
Number of Injuries: 0
Number of Fatalities: 0
Description: Water run-off from fire fighting. FD # F031790214

CA WDS:

Facility ID: San Francisco Bay 43I016004
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PREMIER RECYCLE (Continued)

S101641729

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 2

Facility Telephone: 4082977906

Facility Contact: EDDIE HARSHBAUGER

Agency Name: PREMIER RECYCLE

Agency Address: 348 Phelan Ave

Agency City,St,Zip: San Jose 951124103

Agency Contact: ROCKY

Agency Telephone: 4082977906

Agency Type: Private

SIC Code: 0

SIC Code 2: Not reported

Primary Waste Type: Not reported

Primary Waste: Not reported

Waste Type2: Not reported

Waste2: Not reported

Primary Waste Type: Not reported

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Design Flow: 0

Baseline Flow: 0

Reclamation: Not reported

POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

83
West
1/4-1/2
0.477 mi.
2518 ft.

L.J. KRZICH PIPELINE ENG. CO.
326 PHELAN AVE
SAN JOSE, CA 95112

CA HIST CORTESE
CA LUST
CA HIST LUST

S103652982
N/A

Relative:
Lower

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 43
 Reg By: LTNKA
 Reg Id: 43-0822

Actual:
110 ft.

LUST:
 Region: STATE
 Global Id: T0608500836
 Latitude: 37.314284
 Longitude: -121.863418
 Case Type: LUST Cleanup Site
 Status: Completed - Case Closed
 Status Date: 03/08/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L.J. KRZICH PIPELINE ENG. CO. (Continued)

S103652982

Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: UST
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0608500836
Contact Type: Regional Board Caseworker
Contact Name: ZSC
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500836
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:

Global Id: T0608500836
Status: Completed - Case Closed
Status Date: 03/08/1996

Global Id: T0608500836
Status: Open - Case Begin Date
Status Date: 10/23/1987

Global Id: T0608500836
Status: Open - Site Assessment
Status Date: 10/23/1987

Regulatory Activities:

Global Id: T0608500836
Action Type: REMEDIATION
Date: 10/23/1987
Action: Other (Use Description Field)

Global Id: T0608500836
Action Type: Other
Date: 11/02/1987
Action: Leak Reported

Global Id: T0608500836
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L.J. KRZICH PIPELINE ENG. CO. (Continued)

S103652982

Date: 04/15/1992
Action: Notice of Violation - #39783

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E21B01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 10/23/1987
Pollution Characterization Began: 10/23/1987
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21B01F
Date Closed: 03/08/1996
EDR Link ID: 07S1E21B01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21B01
Oversite Agency: SCVWD
Date Listed: 1988-01-01 00:00:00
Closed Date: 1996-03-08 00:00:00

84
West
1/2-1
0.503 mi.
2654 ft.

TRANSON AUTO BODY AND PAINT
1704 S 7TH ST
SAN JOSE, CA 95112

CA CUPA Listings S106916628
CA SAN JOSE HAZMAT N/A
CA ENVIROSTOR

Relative:
Lower

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR

Actual:
110 ft.

Region: SANTA CLARA
PE#: BP01
Program Description: HMBP FACILITY, 1-3 CHEMICALS

SAN JOSE HAZMAT:

Region: SAN JOSE
File Num: 402643
Class: Auto Repair

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSON AUTO BODY AND PAINT (Continued)

S106916628

ENVIROSTOR:

Facility ID: 71003036
Status: Inactive - Needs Evaluation
Status Date: 06/20/2012
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 0.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Mark Piros
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 27
Senate: 15
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.31330
Longitude: -121.8642
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982415630
Alias Type: EPA Identification Number
Alias Name: 110000898850
Alias Type: EPA (FRS #)
Alias Name: 71003036
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

85
South
1/2-1
0.521 mi.
2750 ft.

SCR-DON PEDRO CHABOYA STA
2240 7TH
SAN JOSE, CA 95112

CA HIST CORTESE
CA ENVIROSTOR

S105026320
N/A

Relative:
Higher

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 43
 Reg By: WBC&D
 Reg Id: 2 438117N02

Actual:
120 ft.

ENVIROSTOR:
 Facility ID: 43470001
 Status: Refer: RWQCB
 Status Date: 04/09/1990
 Site Code: Not reported
 Site Type: Evaluation
 Site Type Detailed: Evaluation
 Acres: 2.5
 NPL: NO
 Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay
 Lead Agency: RWQCB 2 - San Francisco Bay
 Program Manager: Not reported
 Supervisor: Referred - Not Assigned
 Division Branch: Cleanup Berkeley
 Assembly: 27
 Senate: 15
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Responsible Party
 Latitude: 37.30697
 Longitude: -121.8557
 APN: NONE SPECIFIED
 Past Use: FUEL - VEHICLE STORAGE/ REFUELING
 Potential COC: TPH-diesel
 Confirmed COC: TPH-diesel
 Potential Description: OTH, SOIL
 Alias Name: CITY OF SAN JOSE TRANSPORTATION STATION
 Alias Type: Alternate Name
 Alias Name: VALLEY TRANSIT AUTHORITY
 Alias Type: Alternate Name
 Alias Name: 110002670681
 Alias Type: EPA (FRS #)
 Alias Name: 43470001
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 04/09/1990
 Comments: SITE SCREENING DONE. SITE IS A COUNTY FUELING STATION. IN 1982 A PIPE LEAKED APPROX. 250,000 GALLONS DIESEL FUEL INTO GROUND AND CONTAMINATED THE GW S.F. BAY. RWQCB ISSUED A CAO AND IS OVERSEEING REMEDIAL PROJECT
 Future Area Name: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SCR-DON PEDRO CHABOYA STA (Continued)

S105026320

Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

86
WNW
1/2-1
0.542 mi.
2864 ft.

LORENTZ BARREL AND DRUM COMPANY
1515 SOUTH 10TH STREET
SAN JOSE, CA 95112

CA BOND EXP. PLAN **S100833435**
CA ENF **N/A**

Relative:
Lower

CA BOND EXP. PLAN:

Responsible Party: NPL SITE CLEANUP WORKPLAN
 Project Revenue Source Company: Not reported
 Project Revenue Source Addr: Not reported
 Project Revenue Source City,St,Zip: Not reported
 Project Revenue Source Desc: This site has been proposed for listing on the NPL. At this time, DHS believes that the responsible parties will be unable to pay for the cleanup. Therefore, it is expected that EPA will fund 90 percent of the final remedial action and DHS will be required to fund the remaining 10 percent.

Actual:
113 ft.

Site Description:

Located one block from Kelly Park, this facility had been operating as a drum collecting, reconditioning and resale business between 1946 and 1987. Drums, formerly containing solvents, pesticides and other materials from numerous sources were cleaned, recoated and sold for reuse.

Hazardous Waste Desc:

Chlorinated organic solvents, polychlorinated biphenyls and vinyl chloride have been detected in the ground water and surface water. Approximately 5,000 cubic yards of contaminated soils containing hazardous concentration of heavy metals (copper, nickel, lead, zinc, chromium, cadmium) and pesticides (DDT, DDD and DDE) are still present.

Threat To Public Health & Env:

The primary threats to the public health and environment are exposure to contaminated ground water, contaminated surface water runoff, contaminated airborne dust, and exposure and direct contact with contaminated soil. Three public water supply systems are within 2,000 feet of the contamination.

Site Activity Status:

RI/FS work plan prepared by DHS have been turned over to EPA for implementation. DHS implemented expedited response actions (ERAs) at a cost of \$4 million. The ERAs included construction of decontamination facilities; removal of 24,615 steel drums and 2,000 polyethylene drums, several buldes of containers marked radioactive, contaminated debris and 4 tons of scrap metal. The hot spot ERA removed was 4,500 cubic yards of contaminated soil. In addition, EPA and DHS disposed of 2,100 drums containing hazardous waste liquids. The DHS surface water control plan and site cap was implemented by EPA's Emergency Response Team. As of December 1987, EPA agreed to accept lead responsibility for long term site cleanup. The imminent and substantial endangerment posed by the Lorentz site was completely abated by DHS. EPA is currently proceeding with treatment of the shallow ground water. Long term remediation will be done by EPA.

ENF:

Region: 2
 Facility Id: 201667
 Agency Name: Shallow Groundwater Task Force (LBD Site Operable Unit #2)
 Place Type: Facility
 Place Subtype: Groundwater Cleanup Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL AND DRUM COMPANY (Continued)

S100833435

Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.305556000000
Place Longitude:	121.858333
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	7.19999999
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Contaminated soil
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDPNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2 438145003
Reg Measure Id:	183025
Reg Measure Type:	Enrollee
Region:	2
Order #:	R2-2004-0055
Npdes# CA#:	CAG912003
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	1000
Status:	Historical
Status Date:	01/21/2010
Effective Date:	09/08/2004
Expiration/Review Date:	07/21/2009
Termination Date:	12/02/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORENTZ BARREL AND DRUM COMPANY (Continued)

S100833435

Direction/Voice: Passive
Enforcement Id(EID): 368668
Region: 2
Order / Resolution Number: R2-2009-0104
Enforcement Action Type: Admin Civil Liability
Effective Date: 06/30/2009
Adoption/Issuance Date: 06/30/2009
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: MMP for Lorentz B&D SU FND, 1515 S 10th
Description: Expedited MMP offer letter dated June 30, 2009
Program: NPDNONMUNIPRCS
Latest Milestone Completion Date: 2010-01-27
Of Programs1: 1
Total Assessment Amount: 3000
Initial Assessed Amount: 0
Liability \$ Amount: 3000
Project \$ Amount: 0
Liability \$ Paid: 3000
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 3000

87
SW
1/2-1
0.685 mi.
3618 ft.

STAUFFER CHEMICAL
1931 MONTEREY RD
SAN JOSE, CA 95112

CA HIST CORTESE
CA LUST
CA HIST LUST
CA RESPONSE
CA ENVIROSTOR

S104541920
N/A

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1399

Actual:
113 ft.

LUST:
Region: STATE
Global Id: T0608501374
Latitude: 37.307608
Longitude: -121.864283
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 02/18/1992
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: UNK
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: 43-1399
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STAUFFER CHEMICAL (Continued)

S104541920

Contact:

Global Id: T0608501374
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Global Id: T0608501374
Contact Type: Regional Board Caseworker
Contact Name: RB 2
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:

Global Id: T0608501374
Status: Open - Case Begin Date
Status Date: 02/18/1985

Global Id: T0608501374
Status: Completed - Case Closed
Status Date: 02/18/1992

Regulatory Activities:

Global Id: T0608501374
Action Type: Other
Date: 02/18/1985
Action: Leak Discovery

Global Id: T0608501374
Action Type: RESPONSE
Date: 01/30/1985
Action: Correspondence

Global Id: T0608501374
Action Type: RESPONSE
Date: 02/08/1985
Action: Correspondence

Global Id: T0608501374
Action Type: RESPONSE
Date: 01/22/1985
Action: Unauthorized Release Form

Global Id: T0608501374
Action Type: RESPONSE
Date: 01/17/1985
Action: Other Report / Document

Global Id: T0608501374
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STAUFFER CHEMICAL (Continued)

S104541920

Date: 02/18/1985
Action: Leak Reported

Global Id: T0608501374
Action Type: Other
Date: 02/18/1985
Action: Leak Stopped

Global Id: T0608501374
Action Type: RESPONSE
Date: 06/10/1988
Action: Correspondence

Global Id: T0608501374
Action Type: RESPONSE
Date: 04/04/1985
Action: Correspondence

Global Id: T0608501374
Action Type: RESPONSE
Date: 05/20/2004
Action: Verbal Communication

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1E21K01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility Id: 43-1399
Facility Status: Case Closed
Case Number: 43-1399
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STAUFFER CHEMICAL (Continued)

S104541920

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E21K01F
Date Closed: 01/01/1985
EDR Link ID: 07S1E21K01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E21K01
Oversite Agency: SCVWD
Date Listed: 1988-07-08 00:00:00
Closed Date: 1985-01-01 00:00:00

RESPONSE:

Facility ID: 43200020
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 24.869
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley
Site Code: 201243
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 27
Senate: 15
Special Program Status: Prospective Purchaser Program
Status: No Further Action
Status Date: 08/08/2000
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.30722
Longitude: -121.8652
APN: 455 04 011
Past Use: MANUFACTURING - CHEMICALS
Potential COC : Asbestos Containing Materials (ACM Polychlorinated biphenyls (PCBs)
Polynuclear aromatic hydrocarbons (PAHs)
Confirmed COC: Asbestos Containing Materials (ACM Polychlorinated biphenyls (PCBs)
Polynuclear aromatic hydrocarbons (PAHs)
Potential Description: SOIL
Alias Name: PEPPER LANE
Alias Type: Alternate Name
Alias Name: Stauffer Chemicals
Alias Type: Alternate Name
Alias Name: 455 04 011
Alias Type: APN
Alias Name: 110033610536
Alias Type: EPA (FRS #)
Alias Name: 201243
Alias Type: Project Code (Site Code)
Alias Name: 43200020
Alias Type: Envirostor ID Number

MAP FINDINGS

STAUFFER CHEMICAL (Continued)

S104541920

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Voluntary Cleanup Agreement
 Completed Date: 10/15/1999
 Comments: Agreement signed with Opus West for review of existing documents and a workplan for remedial activities.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Voluntary Cleanup Consultation
 Completed Date: 08/02/2000
 Comments: Only received one comment during the comment period for the PPA from Stauffer management Company indicating that they upchased the proeprty in 1973 and sold the property "as is" to Regency Monarch Development Corporation in 1985. Regency Monarch is obligated to idemnify Stauffer for any claims relating to environmental proplems or hazardous materials. Stauffer and its successor corporations reserve their rights to contest any liability connected to the Site. DTSC did ot receive any other comments which would cause the agreement to be amended. Therefore, with this clarification, DTSC considers the PPA final.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Prospective Purchaser Agreement
 Completed Date: 05/30/2000
 Comments: Signed PPA with 1931 Monterey, L.L.C. that provided for cleanup of the property to unrestricted land use standards.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)
 Completed Date: 12/23/2004
 Comments: DTSC staff researched, inspected and wrote report to document that existing site conditions conform to the land use conditions of the Prospective Purchaser Agreement.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 05/30/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 04/16/2008
 Comments: No Further Action required.

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STAUFFER CHEMICAL (Continued)

S104541920

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 43200020
Status: No Further Action
Status Date: 08/08/2000
Site Code: 201243
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 24.869
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley
Assembly: 27
Senate: 15
Special Program: Prospective Purchaser Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.30722
Longitude: -121.8652
APN: 455 04 011
Past Use: MANUFACTURING - CHEMICALS
Potential COC: Asbestos Containing Materials (ACM Polychlorinated biphenyls (PCBs)
Polynuclear aromatic hydrocarbons (PAHs)
Confirmed COC: Asbestos Containing Materials (ACM Polychlorinated biphenyls (PCBs)
Polynuclear aromatic hydrocarbons (PAHs)
Potential Description: SOIL
Alias Name: PEPPER LANE
Alias Type: Alternate Name
Alias Name: Stauffer Chemicals
Alias Type: Alternate Name
Alias Name: 455 04 011
Alias Type: APN
Alias Name: 110033610536
Alias Type: EPA (FRS #)
Alias Name: 201243
Alias Type: Project Code (Site Code)
Alias Name: 43200020
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/15/1999
Comments: Agreement signed with Opus West for review of existing documents and a workplan for remedial activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 08/02/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STAUFFER CHEMICAL (Continued)

S104541920

Comments: Only received one comment during the comment period for the PPA from Stauffer management Company indicating that they upchased the proeprty in 1973 and sold the property "as is" to Regency Monarch Development Corporation in 1985. Regency Monarch is obligated to idemnify Stauffer for any claims relating to environmental problblems or hazardous materials. Stauffer and its successor corporations reserve their rights to contest any liability connected to the Site. DTSC did ot receive any other comments which would cause the agreement to be amended. Therefore, with this clarification, DTSC considers the PPA final.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Prospective Purchaser Agreement
Completed Date: 05/30/2000
Comments: Signed PPA with 1931 Monterey, L.L.C. that provided for cleanup of the property to unrestricted land use standards.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 12/23/2004
Comments: DTSC staff researched, inspected and wrote report to document that existing site conditions conform to the land use conditions of the Prospective Purchaser Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/30/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 04/16/2008
Comments: No Further Action required.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

MAP FINDINGS

Map ID Direction Distance Elevation		Database(s)	EDR ID Number EPA ID Number
--	--	-------------	--------------------------------

88
WSW
1/2-1
0.753 mi.
3977 ft.

XSTRATA RECYCLING, INC.
1695 MONTEREY HWY
SAN JOSE, CA 95112

RCRA-TSDF 1000366157
CERC-NFRAP CAD069124717
CORRACTS
RCRA-LQG
CA NPDES
CA CUPA Listings
WI MANIFEST
CA EMI
CA ENVIROSTOR
CA Financial Assurance
2020 COR ACTION
US FIN ASSUR
CA HWP

Relative:
Lower

Actual:
109 ft.

RCRA-TSDF:

Date form received by agency: 07/19/2012
 Facility name: XSTRATA RECYCLING, INC.
 Facility address: 1695 MONTEREY HWY
 SAN JOSE, CA 95112
 EPA ID: CAD069124717
 Mailing address: MONTEREY HWY
 SAN JOSE, CA 95112
 Contact: SEJAL CHOKSI
 Contact address: MONTEREY HWY
 SAN JOSE, CA 95112
 Contact country: Not reported
 Contact telephone: (408) 998-4930
 Telephone ext.: 222
 Contact email: SCHOKSI@XSTRATACOPPER.US
 EPA Region: 09
 Land type: Private
 Classification: TSDF
 Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
 Classification: Large Quantity Generator
 Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: XSTRATA RECYCLING, INC
 Owner/operator address: Not reported
 Not reported
 Owner/operator country: Not reported
 Owner/operator telephone: Not reported
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 09/13/1985
 Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Owner/operator name: XSTRATA RECYCLING, INC
Owner/operator address: MONTEREY HWY
SAN JOSE, CA 95112
Owner/operator country: Not reported
Owner/operator telephone: 4089984930 222
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/13/1984
Owner/Op end date: Not reported

Owner/operator name: NORANDA RECYCLING INC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/13/1984
Owner/Op end date: Not reported

Owner/operator name: PENINSUA DEVELOPERS LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 11/06/1964
Owner/Op end date: Not reported

Handler Activities Summary:

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

Universal Waste Summary:

Waste type: C
Accumulated waste on-site: Yes
Generated waste on-site: Yes

Waste type: E
Accumulated waste on-site: Yes
Generated waste on-site: No

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MAP FINDINGS

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XSTRATA RECYCLING, INC. (Continued)

1000366157

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: No

Historical Generators:

Date form received by agency: 06/22/2010
Site name: XSTRATA RECYCLING, INC
Classification: Large Quantity Generator

Date form received by agency: 02/28/2008
Site name: XSTRATA RECYCLING, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/01/2006
Site name: NORANDA RECYCLING INC.
Classification: Large Quantity Generator

Date form received by agency: 02/02/2004
Site name: NORANDA RECYCLING INC
Classification: Large Quantity Generator

Date form received by agency: 08/08/2003
Site name: NORANDA RECYCLING INC
Classification: Large Quantity Generator

Date form received by agency: 02/27/2002
Site name: MICRO METALLICS CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: MICRO METALLICS CORP.
Classification: Large Quantity Generator

Date form received by agency: 04/15/1999
Site name: MICRO METALLICS CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: MICRO METALLICS CORP
Classification: Large Quantity Generator

Date form received by agency: 02/29/1996
Site name: MICRO METALLICS CORP
Classification: Large Quantity Generator

Date form received by agency: 03/31/1994
Site name: MICRO METALLICS CORPORATION
Classification: Large Quantity Generator

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
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XSTRATA RECYCLING, INC. (Continued)

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Date form received by agency: 02/28/1992
Site name: MICRO METALLICS CORP. (DIV OF
Classification: Large Quantity Generator

Date form received by agency: 05/01/1990
Site name: MICRO METALLICS CORP
Classification: Large Quantity Generator

Date form received by agency: 08/15/1980
Site name: MICRO METALLICS CORP
Classification: Not a generator, verified

Hazardous Waste Summary:

Waste code: 121
Waste name: 121

Waste code: 122
Waste name: 122

Waste code: 123
Waste name: 123

Waste code: 131
Waste name: 131

Waste code: 132
Waste name: 132

Waste code: 135
Waste name: 135

Waste code: 141
Waste name: 141

Waste code: 162
Waste name: 162

Waste code: 171
Waste name: 171

Waste code: 172
Waste name: 172

Waste code: 181
Waste name: 181

Waste code: 272
Waste name: 272

Waste code: 281
Waste name: 281

Waste code: 331
Waste name: 331

Waste code: 342
Waste name: 342

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MAP FINDINGS

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Database(s)

EDR ID Number
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XSTRATA RECYCLING, INC. (Continued)

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Waste code:	343
Waste name:	343
Waste code:	352
Waste name:	352
Waste code:	411
Waste name:	411
Waste code:	421
Waste name:	421
Waste code:	431
Waste name:	431
Waste code:	441
Waste name:	441
Waste code:	491
Waste name:	491
Waste code:	541
Waste name:	541
Waste code:	551
Waste name:	551
Waste code:	571
Waste name:	571
Waste code:	581
Waste name:	581
Waste code:	591
Waste name:	591
Waste code:	711
Waste name:	711
Waste code:	722
Waste name:	722
Waste code:	723
Waste name:	723
Waste code:	724
Waste name:	724
Waste code:	726
Waste name:	726
Waste code:	727
Waste name:	727
Waste code:	728
Waste name:	728

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XSTRATA RECYCLING, INC. (Continued)

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Waste code: 791
Waste name: 791

Waste code: 792
Waste name: 792

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D004
Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D010
Waste name: SELENIUM

Waste code: D011
Waste name: SILVER

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND

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MAP FINDINGS

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XSTRATA RECYCLING, INC. (Continued)

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1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code:
Waste name:

F003
THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code:
Waste name:

F005
THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code:
Waste name:

F006
WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste code:
Waste name:

F007
SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Waste code:
Waste name:

F008
PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code:
Waste name:

F009
SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code:
Waste name:

K069
EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING. (NOTE: THIS LISTING IS STAYED ADMINISTRATIVELY FOR SLUDGE GENERATED FROM SECONDARY ACID SCRUBBER SYSTEMS. THE STAY WILL REMAIN IN EFFECT UNTIL FURTHER ADMINISTRATIVE ACTION IS TAKEN. IF EPA TAKES FURTHER ACTION EFFECTING THIS STAY, EPA WILL PUBLISH A NOTICE OF THE ACTION IN THE FEDERAL REGISTER.

Waste code:
Waste name:

P015
BERYLLIUM

Map ID
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XSTRATA RECYCLING, INC. (Continued)

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Waste code:	P029
Waste name:	COPPER CYANIDE
Waste code:	P030
Waste name:	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Waste code:	P098
Waste name:	POTASSIUM CYANIDE
Waste code:	P099
Waste name:	ARGENTATE(1-), BIS(CYANO-C)-, POTASSIUM
Waste code:	P104
Waste name:	SILVER CYANIDE
Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Waste code:	D002
Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Waste code:	D003
Waste name:	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Waste code:	D004
Waste name:	ARSENIC
Waste code:	D005
Waste name:	BARIUM
Waste code:	D006
Waste name:	CADMIUM
Waste code:	D007
Waste name:	CHROMIUM
Waste code:	D008
Waste name:	LEAD
Waste code:	D009
Waste name:	MERCURY

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MAP FINDINGS

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XSTRATA RECYCLING, INC. (Continued)

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Waste code: D010
Waste name: SELENIUM

Waste code: D011
Waste name: SILVER

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Waste code: F008
Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

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MAP FINDINGS

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XSTRATA RECYCLING, INC. (Continued)

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Waste code:	K069
Waste name:	EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING. (NOTE: THIS LISTING IS STAYED ADMINISTRATIVELY FOR SLUDGE GENERATED FROM SECONDARY ACID SCRUBBER SYSTEMS. THE STAY WILL REMAIN IN EFFECT UNTIL FURTHER ADMINISTRATIVE ACTION IS TAKEN. IF EPA TAKES FURTHER ACTION EFFECTING THIS STAY, EPA WILL PUBLISH A NOTICE OF THE ACTION IN THE FEDERAL REGISTER.
Waste code:	P015
Waste name:	BERYLLIUM
Waste code:	P029
Waste name:	COPPER CYANIDE
Waste code:	P030
Waste name:	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Waste code:	P098
Waste name:	POTASSIUM CYANIDE
Waste code:	P099
Waste name:	ARGENTATE(1-), BIS(CYANO-C)-, POTASSIUM
Waste code:	P104
Waste name:	SILVER CYANIDE
Waste code:	P106
Waste name:	SODIUM CYANIDE
Waste code:	P121
Waste name:	ZINC CYANIDE

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code:	D002
Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs):	208174.3
Waste code:	D003
Waste name:	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs):	195192.7
Waste code:	D004
Waste name:	ARSENIC
Amount (Lbs):	208174.3

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 12981.7

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 41033.7

Waste code: D008
Waste name: LEAD
Amount (Lbs): 41107

Waste code: D011
Waste name: SILVER
Amount (Lbs): 41987.8

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS
Amount (Lbs): 126467.9

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.
Amount (Lbs): 68724.8

Corrective Action Summary:

Event date: 06/01/1993
Event: RFA Completed

Event date: 06/01/1993
Event: RFA Completed, Assessment was an RFA.

Event date: 06/01/1993
Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Event date: 12/23/1994
Event: RFI Workplan Received

Event date: 01/01/1995
Event: RFI Imposition

Event date: 05/04/1995
Event: RFI Workplan Received

Event date: 05/17/1995
Event: RFI Workplan Approved

Event date: 06/14/1996
Event: Date For Remedy Selection (CM Imposed)

Event date: 06/14/1996
Event: RFI Approved

Event date: 06/28/1996
Event: Date For Remedy Selection (CM Imposed)

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Event date:	07/31/1996
Event:	RFI Report Received
Event date:	05/15/1997
Event:	CA Prioritization, Facility or area was assigned a medium corrective action priority.
Event date:	06/30/1997
Event:	CMS Workplan Received
Event date:	02/06/1998
Event:	CMS Report Received
Event date:	08/18/1998
Event:	CMS Approved
Event date:	10/08/1998
Event:	Corrective Action Process Terminated, No Further Action
Event date:	09/30/2011
Event:	Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event date:	09/30/2011
Event:	Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event date:	09/30/2011
Event:	CA550RC
Event date:	09/30/2011
Event:	Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.
Event date:	09/30/2011
Event:	CA550RC
Event date:	10/27/2011
Event:	Igration of Contaminated Groundwater under Control, Yes, Migration of

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Distance
Elevation

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Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Facility Has Received Notices of Violations:

Regulation violated:	Not reported
Area of violation:	Generators - Pre-transport
Date violation determined:	02/29/2012
Date achieved compliance:	Not reported
Violation lead agency:	EPA
Enforcement action:	Not reported
Enforcement action date:	Not reported
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	Not reported
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported
Regulation violated:	Not reported
Area of violation:	Universal Waste - Small Quantity Handlers
Date violation determined:	02/29/2012
Date achieved compliance:	Not reported
Violation lead agency:	EPA
Enforcement action:	Not reported
Enforcement action date:	Not reported
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	Not reported
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported
Regulation violated:	Not reported
Area of violation:	TSD IS-Container Use and Management
Date violation determined:	02/29/2012
Date achieved compliance:	Not reported
Violation lead agency:	EPA
Enforcement action:	Not reported
Enforcement action date:	Not reported
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	Not reported
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported
Regulation violated:	Not reported
Area of violation:	Listing - Criteria
Date violation determined:	06/21/2011
Date achieved compliance:	07/28/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/29/2011
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 06/21/2011
Date achieved compliance: 07/28/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/29/2011
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 06/21/2011
Date achieved compliance: 07/28/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/29/2011
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 06/21/2011
Date achieved compliance: 07/28/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/29/2011
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Tank System Standards
Date violation determined: 06/21/2011
Date achieved compliance: 07/28/2011
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/29/2011
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/13/2009
Date achieved compliance: 05/13/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/13/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 09/30/2008
Date achieved compliance: 10/16/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/16/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 07/05/2007
Date achieved compliance: 04/17/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/27/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 07/05/2007
Date achieved compliance: 04/17/2008
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Enforcement action date: 03/23/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 64678
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 07/05/2007
Date achieved compliance: 04/17/2008
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/13/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 94806
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 09/13/2004
Date achieved compliance: 11/25/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/14/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 10/10/2000
Date achieved compliance: 12/21/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/16/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 01/14/1999
Date achieved compliance: 02/23/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/21/1999

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 04/05/1996
Date achieved compliance: 11/13/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/08/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 04/05/1996
Date achieved compliance: 11/13/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/08/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 268 ALL
Area of violation: LDR - General
Date violation determined: 03/11/1994
Date achieved compliance: 06/14/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 03/11/1994
Date achieved compliance: 06/14/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/1994
Enf. disposition status: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 03/11/1994
Date achieved compliance: 06/14/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 03/11/1994
Date achieved compliance: 06/14/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 03/11/1994
Date achieved compliance: 06/14/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/23/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/23/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/23/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Map ID
Direction
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/23/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 264.190-201.J
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/23/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/23/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/23/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.190-201.J
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 268.7

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Area of violation: LDR - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/23/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.50-56.D
Area of violation: TSD - General

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/23/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 01/10/1990

Map ID
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EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.190-201.J
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/23/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/23/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 01/10/1990
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/23/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/24/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Enforcement action date: 12/24/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/24/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/24/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/24/1987
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 11/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 199850
Paid penalty amount: 199850

Regulation violated: FR - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 11/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 12/14/1987
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/24/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 07/14/1986
Date achieved compliance: 06/30/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/10/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - FEA
Area of violation: Formal Enforcement Agreement or Order
Date violation determined: 11/05/1985
Date achieved compliance: 06/30/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/15/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 11/05/1985
Date achieved compliance: 06/30/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/15/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/21/1984
Date achieved compliance: 11/05/1985
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 02/24/2014
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/12/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/10/2013
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/29/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Small Quantity Handlers
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 02/29/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 02/29/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 11/04/2011
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/21/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Listing - Criteria
Date achieved compliance: 07/28/2011
Evaluation lead agency: State

Evaluation date: 06/21/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Tank System Standards
Date achieved compliance: 07/28/2011

Map ID
Direction
Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Evaluation lead agency: State

Evaluation date: 06/21/2011
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: State Statute or Regulation
Date achieved compliance: 07/28/2011
Evaluation lead agency: State

Evaluation date: 06/21/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 07/28/2011
Evaluation lead agency: State

Evaluation date: 06/21/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 07/28/2011
Evaluation lead agency: State

Evaluation date: 04/13/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/13/2009
Evaluation lead agency: State

Evaluation date: 11/06/2008
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/30/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 10/16/2008
Evaluation lead agency: State

Evaluation date: 04/17/2008
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/05/2007
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/05/2007
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 04/17/2008
Evaluation lead agency: State

Evaluation date: 05/16/2007

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	05/16/2007
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	05/26/2006
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	EPA Contractor/Grantee
Evaluation date:	02/15/2005
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	01/27/2005
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	01/24/2005
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	09/13/2004
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	TSD - Financial Requirements
Date achieved compliance:	11/25/2004
Evaluation lead agency:	State
Evaluation date:	01/29/2004
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	10/10/2000
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General Facility Standards
Date achieved compliance:	12/21/2000
Evaluation lead agency:	State
Evaluation date:	07/27/1999
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Evaluation lead agency: State

Evaluation date: 01/14/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 02/23/1999
Evaluation lead agency: State

Evaluation date: 11/19/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/04/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 11/13/1997
Evaluation lead agency: State

Evaluation date: 01/24/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 06/14/1994
Evaluation lead agency: State

Evaluation date: 01/24/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 06/14/1994
Evaluation lead agency: State

Evaluation date: 01/24/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 06/14/1994
Evaluation lead agency: State

Evaluation date: 02/18/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 11/29/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 02/26/1993
Evaluation lead agency: State

Evaluation date: 11/29/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/26/1993
Evaluation lead agency: State

Evaluation date: 11/29/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 02/26/1993
Evaluation lead agency: State

Evaluation date: 11/29/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 02/26/1993
Evaluation lead agency: State

Evaluation date: 10/08/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/26/1993
Evaluation lead agency: State

Evaluation date: 10/08/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 02/26/1993
Evaluation lead agency: State

Evaluation date: 07/14/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 06/30/1987
Evaluation lead agency: State

Evaluation date: 11/05/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Formal Enforcement Agreement or Order
Date achieved compliance: 06/30/1987
Evaluation lead agency: State

Evaluation date: 11/05/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/30/1987
Evaluation lead agency: State

Evaluation date: 07/26/1984
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/21/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/05/1985
Evaluation lead agency: State

CERC-NFRAP:

Site ID: 0901541
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13285721.00000
Person ID: 13003854.00000

Contact Sequence ID: 13291316.00000
Person ID: 13003858.00000

Contact Sequence ID: 13297174.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: / /
Date Completed: 05/01/86
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 11/01/87
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 11/01/87
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

CORRACTS:

EPA ID: CAD069124717
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19930601
Action: CA050 - RFA Completed
NAICS Code(s): 42393
Recyclable Material Merchant Wholesalers
Original schedule date: 20091118
Schedule end date: Not reported

EPA ID: CAD069124717
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19930601
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
NAICS Code(s): 42393
Recyclable Material Merchant Wholesalers
Original schedule date: 20091118
Schedule end date: Not reported

EPA ID: CAD069124717
EPA Region: 09
Area Name: INACTIVE DRUM STORAGE AREA
Actual Date: 19960614
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 42393
Recyclable Material Merchant Wholesalers

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Original schedule date: 19960614
Schedule end date: Not reported

EPA ID: CAD069124717
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19960614
Action: CA200 - RFI Approved
NAICS Code(s): 42393
Recyclable Material Merchant Wholesalers

Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD069124717
EPA Region: 09
Area Name: CONCRETE TANKS
Actual Date: 19950517
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 42393
Recyclable Material Merchant Wholesalers

Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD069124717
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19980818
Action: CA350 - CMS Approved
NAICS Code(s): 42393
Recyclable Material Merchant Wholesalers

Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD069124717
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20111027
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 42393
Recyclable Material Merchant Wholesalers

Original schedule date: 20111027
Schedule end date: Not reported

EPA ID: CAD069124717
EPA Region: 09
Area Name: INACTIVE DRUM STORAGE AREA
Actual Date: 19960628
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 42393
Recyclable Material Merchant Wholesalers

Original schedule date: 19960628
Schedule end date: Not reported

EPA ID: CAD069124717
EPA Region: 09
Area Name: ENTIRE FACILITY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Actual Date: 20110930
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 42393
Recyclable Material Merchant Wholesalers
Original schedule date: 20111204
Schedule end date: Not reported

EPA ID: CAD069124717
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20110930
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 42393
Recyclable Material Merchant Wholesalers
Original schedule date: 20111204
Schedule end date: Not reported

EPA ID: CAD069124717
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20110930
Action: CA550RC
NAICS Code(s): 42393
Recyclable Material Merchant Wholesalers
Original schedule date: 20111204
Schedule end date: Not reported

NPDES:

Npdes Number: CAS000001
Facility Status: Active
Agency Id: 0
Region: 2
Regulatory Measure Id: 183836
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 43I006535
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/27/1992
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Xstrata Recycling Inc
Discharge Address: 1695 Monterey Hwy
Discharge City: San Jose
Discharge State: California
Discharge Zip: 95112

CUPA SANTA CLARA:

Region: SANTA CLARA
PE#: LQ06
Program Description: GENERATES 5 TO <25 TONS/YR (RCRA LQG)
Region: SANTA CLARA

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

PE#: BP04
Program Description: HMBP FACILITY, 10-15 CHEMICALS

WI MANIFEST:

Year: 2005
EPA ID: CAD069124717
FID: 0
ACT Code: 209
ACT Status: A
ACT Code 1: 209
ACT Name: HW TSD (Out-of-State)
Contact Title: ENV MGR
Contact Name: Not reported
Contact Address: 1695 MONTEREY HWY
Contact City/State/Zip: SAN JOSE, CA 95112
Contact Telephone: 4089984930
Contact Email Address: Not reported

EMI:

Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 1732
Air District Name: BA
SIC Code: 3341
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 1732
Air District Name: BA
SIC Code: 3341
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1996
County Code: 43
Air Basin: SF

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Facility ID: 1732
Air District Name: BA
SIC Code: 3341
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 1732
Air District Name: BA
SIC Code: 3341
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 1732
Air District Name: BA
SIC Code: 3314
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1999
County Code: 43
Air Basin: SF
Facility ID: 1732
Air District Name: BA
SIC Code: 5093
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
 EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Total Organic Hydrocarbon Gases Tons/Yr: 1
 Reactive Organic Gases Tons/Yr: 1
 Carbon Monoxide Emissions Tons/Yr: 1
 NOX - Oxides of Nitrogen Tons/Yr: 1
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2000
 County Code: 43
 Air Basin: SF
 Facility ID: 1732
 Air District Name: BA
 SIC Code: 5093
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 1
 Reactive Organic Gases Tons/Yr: 1
 Carbon Monoxide Emissions Tons/Yr: 1
 NOX - Oxides of Nitrogen Tons/Yr: 1
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2001
 County Code: 43
 Air Basin: SF
 Facility ID: 1732
 Air District Name: BA
 SIC Code: 5093
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 1
 NOX - Oxides of Nitrogen Tons/Yr: 1
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2002
 County Code: 43
 Air Basin: SF
 Facility ID: 1732
 Air District Name: BA
 SIC Code: 5093
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0
 Reactive Organic Gases Tons/Yr: 0
 Carbon Monoxide Emissions Tons/Yr: 1
 NOX - Oxides of Nitrogen Tons/Yr: 1
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0

Map ID
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Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2003
County Code: 43
Air Basin: SF
Facility ID: 1732
Air District Name: BA
SIC Code: 5093
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 1732
Air District Name: BA
SIC Code: 5093
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.745
Reactive Organic Gases Tons/Yr: 4.041579
Carbon Monoxide Emissions Tons/Yr: 1.129
NOX - Oxides of Nitrogen Tons/Yr: 0.609
SOX - Oxides of Sulphur Tons/Yr: 0.006
Particulate Matter Tons/Yr: 0.04
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0.028

Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 1732
Air District Name: BA
SIC Code: 5093
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .325
Reactive Organic Gases Tons/Yr: .3011644
Carbon Monoxide Emissions Tons/Yr: 1.23
NOX - Oxides of Nitrogen Tons/Yr: .592
SOX - Oxides of Sulphur Tons/Yr: .005
Particulate Matter Tons/Yr: .044
Part. Matter 10 Micrometers & Smlr Tons/Yr: .0308

Year: 2006
County Code: 43
Air Basin: SF
Facility ID: 18627

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Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Air District Name: BA
SIC Code: 5093
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8.185
Reactive Organic Gases Tons/Yr: 6.962055
Carbon Monoxide Emissions Tons/Yr: 1.324
NOX - Oxides of Nitrogen Tons/Yr: .609
SOX - Oxides of Sulphur Tons/Yr: .006
Particulate Matter Tons/Yr: .048
Part. Matter 10 Micrometers & Smlr Tons/Yr: .0336

Year: 2007
County Code: 43
Air Basin: SF
Facility ID: 18627
Air District Name: BA
SIC Code: 5093
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8.222
Reactive Organic Gases Tons/Yr: 6.9806062
Carbon Monoxide Emissions Tons/Yr: 1.51
NOX - Oxides of Nitrogen Tons/Yr: 1.381
SOX - Oxides of Sulphur Tons/Yr: .011
Particulate Matter Tons/Yr: .05
Part. Matter 10 Micrometers & Smlr Tons/Yr: .035

Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 18627
Air District Name: BA
SIC Code: 5093
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8.289
Reactive Organic Gases Tons/Yr: 7.0457323
Carbon Monoxide Emissions Tons/Yr: 1.806
NOX - Oxides of Nitrogen Tons/Yr: 1.432
SOX - Oxides of Sulphur Tons/Yr: .01
Particulate Matter Tons/Yr: .064
Part. Matter 10 Micrometers & Smlr Tons/Yr: .0448

Year: 2009
County Code: 43
Air Basin: SF
Facility ID: 18627
Air District Name: BA
SIC Code: 5093
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8.294999999999999

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EDR ID Number
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XSTRATA RECYCLING, INC. (Continued)

1000366157

Reactive Organic Gases Tons/Yr: 7.0512158999999999
Carbon Monoxide Emissions Tons/Yr: 1.835
NOX - Oxides of Nitrogen Tons/Yr: 1.45
SOX - Oxides of Sulphur Tons/Yr: 0.01
Particulate Matter Tons/Yr: 6.6000000000000003E-2
Part. Matter 10 Micrometers & Smlr Tons/Yr: 4.6199999999999998E-2

Year: 2010
County Code: 43
Air Basin: SF
Facility ID: 18627
Air District Name: BA
SIC Code: 5093
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8.2750000000000004
Reactive Organic Gases Tons/Yr: 7.0219643999999999
Carbon Monoxide Emissions Tons/Yr: 1.7330000000000001
NOX - Oxides of Nitrogen Tons/Yr: 1.845
SOX - Oxides of Sulphur Tons/Yr: 0.012
Particulate Matter Tons/Yr: 8.2857142857142796E-2
Part. Matter 10 Micrometers & Smlr Tons/Yr: 5.8000000000000003E-2

Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 18627
Air District Name: BA
SIC Code: 5093
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8.353
Reactive Organic Gases Tons/Yr: 7.0493891
Carbon Monoxide Emissions Tons/Yr: 2.133
NOX - Oxides of Nitrogen Tons/Yr: 1.704
SOX - Oxides of Sulphur Tons/Yr: 0.015
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 18627
Air District Name: BA
SIC Code: 5093
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8.353
Reactive Organic Gases Tons/Yr: 7.0493891
Carbon Monoxide Emissions Tons/Yr: 2.134
NOX - Oxides of Nitrogen Tons/Yr: 1.661
SOX - Oxides of Sulphur Tons/Yr: 0.015
Particulate Matter Tons/Yr: 0.08873015873
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0.079

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MAP FINDINGS

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Database(s)

EDR ID Number
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XSTRATA RECYCLING, INC. (Continued)

1000366157

ENVIROSTOR:

Facility ID: 80001655
Status: No Further Action
Status Date: 10/08/1998
Site Code: 200265
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0.01
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Not reported
Supervisor: Edward Nieto
Division Branch: Office of Permitting
Assembly: 27
Senate: 15
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.31136
Longitude: -121.8689
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD069124717
Alias Type: EPA Identification Number
Alias Name: 110016745940
Alias Type: EPA (FRS #)
Alias Name: 200265
Alias Type: Project Code (Site Code)
Alias Name: 80001655
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: CONCRETE TANKS
Completed Document Type: RFI Workplan
Completed Date: 05/17/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 08/18/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 06/14/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

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Database(s)

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XSTRATA RECYCLING, INC. (Continued)

1000366157

Completed Document Type: RCRA Facility Assessment Report

Completed Date: 06/01/1993

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: * CA Process is Terminated

Completed Date: 10/08/1998

Comments: Not reported

Completed Area Name: Sites With No Operable Unit

Completed Sub Area Name: INACTIVE DRUM STORAGE AREA

Completed Document Type: Remedy Selection and Statement of Basis

Completed Date: 06/14/1996

Comments: Not reported

Completed Area Name: Sites With No Operable Unit

Completed Sub Area Name: INACTIVE DRUM STORAGE AREA

Completed Document Type: Remedy Selection and Statement of Basis

Completed Date: 06/28/1996

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: * Historical Operating Permit Authority

Completed Date: 05/17/1995

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: * Historical Operating Permit Authority

Completed Date: 11/01/1994

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: RCRA Facility Assessment Report

Completed Date: 06/01/1993

Comments: The original RFA was completed in June 1993. Since that date, all corrective action has been completed.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Remedy Constructed

Completed Date: 09/30/2011

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Groundwater Migration Controlled

Completed Date: 09/30/2011

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Human Exposure Controlled

Completed Date: 09/30/2011

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XSTRATA RECYCLING, INC. (Continued)

1000366157

Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CA Financial Assurance 1:

EPA ID Number: CAD069124717
Sudden Amount1: 2,000,000.00
Non Sudden Amount1: Not reported
Closure Mechanism: LOC
Closure Amount: \$530,000.00
Post Closure Mechanism: Not reported
Post Closure Amount: Not reported
Corrective Action Mechanism: Not reported
Corrective Action Amount: Not reported
Sudden Mechanism Type: Ins.
Sudden Mechanism Amount: 1,000,000.00
Non Sudden Mechanism Type: Not reported
Non Sudden Mechanism Amount: Not reported
O&M Mechanism Type: Not reported
O&M Amount: Not reported

2020 COR ACTION:

EPA ID: CAD069124717
Region: 9
Action: Not reported

US FIN ASSUR:

EPA ID: CAD069124717
Provider: CHUBB CUSTOM INS.
EPA region: 9
County: SANTA CLARA
Mechanism type: INSURANCE
Mechanism ID: 37312526
Cost estimate: 2000000
Face value: 2000000
Effective date: 2010-04-21 00:00:00

EPA ID: CAD069124717
Provider: THE BANK OF NOVA SCOTIA
EPA region: 9
County: SANTA CLARA
Mechanism type: LETTER OF CREDIT
Mechanism ID: 9685380085
Cost estimate: 530000
Face value: 530000
Effective date: 2010-02-10 00:00:00

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Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

HWP:

EPA Id: CAD069124717
Cleanup Status: OPERATING PERMIT
Latitude: 37.31136
Longitude: -121.8689
Facility Type: Permitted - Operating
Facility Size: Standardized Series A
Team: LORI KOCH
Supervisor: ALEJANDRO GALDAMEZ
Site Code: 200265
Assembly District: 27
Senate District: 15
Public Information Officer: Not reported

Activities:

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 11/01/1994

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace
Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL (EXPIRES)
Actual Date: 05/06/2022

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace
Event Description: New Operating Permit - DRAFT PERMIT
Actual Date: 04/11/1994

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace
Event Description: New Operating Permit - RESPONSE TO 1ST NOD RECEIVED
Actual Date: 08/15/1992

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace

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Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Event Description: Renewal - With Changes - DISCLOSURE (CLEARED)
Actual Date: 03/10/2009

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace

Event Description: Renewal - With Changes - PUBLIC COMMENT (BEGIN)
Actual Date: 04/29/2012

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION (EXPIRES)
Actual Date: 05/06/2022

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION (EFFECTIVE)
Actual Date: 09/07/2007

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace

Event Description: Renewal - With Changes - ADMINISTRATIVE REVIEW COMPLETE
Actual Date: 04/09/2004

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace

Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL
Actual Date: 04/06/2012

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace

Event Description: Renewal - With Changes - DRAFT PERMIT RENEWAL
Actual Date: 04/29/2012

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Event Description: Renewal - With Changes - PUBLIC COMMENT (END)
Actual Date: 06/15/2012

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace

Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 09/26/1994

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date: 05/18/2012

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION (EFFECTIVE)
Actual Date: 07/30/2013

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace

Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 04/11/1994

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace

Event Description: Renewal - With Changes - APPLICATION PART A RECEIVED
Actual Date: 10/30/2003

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace

Event Description: Renewal - With Changes - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 06/28/2007

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date: 08/20/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 10/29/2004

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace
Event Description: New Operating Permit - PUBLIC COMMENT (END)
Actual Date: 05/26/1994

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace
Event Description: Renewal - With Changes - CALL-IN LETTER ISSUED
Actual Date: 04/30/2003

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace
Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL (EFFECTIVE)
Actual Date: 05/06/2012

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION (EFFECTIVE)
Actual Date: 05/18/2012

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace
Event Description: Renewal - With Changes - TECHNICAL COMPLETE LETTER
Actual Date: 10/20/2011

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date: 02/04/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace
Event Description: New Operating Permit - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 10/30/1991

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 06/03/1991

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace
Event Description: Renewal - With Changes - APPLICATION PART B RECEIVED
Actual Date: 10/31/2003

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Ball Mill , CONTAIN1 - CYANIDE , CONTAIN2 - ACIDIC , CONTAIN3 - SOLID HAZ , Crucible Furnace , Cyanide Treatment Tank System , TANKSTR3 - ZORBTAN , TANKTR1 - Z4 , TANKTR2 - Z3 , TANKTR3-Z1 , TANKTR4-Z2 , TANKTRT1 - CAUSTIC , TANKTRT2 - ACIDIC , Tray Furnace
Event Description: New Operating Permit - FINAL PART A & PART B RECEIVED
Actual Date: 03/01/1994

Closure:
EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: TANKTR1 - Z4 , TANKTR2 - Z3
Event Description: Closure - CLOSURE NOTICE RECEIVED
Actual Date: 03/21/2013

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Closure - RECEIVE CLOSURE CERTIFICATION
Actual Date: 12/18/2013

EPA Id: CAD069124717
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Closure - CLOSURE PLAN RECEIVED
Actual Date: 11/07/2013

EPA Id: CAD069124717
Facility Type: Permitted - Operating

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

XSTRATA RECYCLING, INC. (Continued)

1000366157

Unit Names:	TANKTR1 - Z4 , TANKTR2 - Z3
Event Description:	Closure - RECEIVE CLOSURE CERTIFICATION
Actual Date:	09/06/2013
EPA Id:	CAD069124717
Facility Type:	Permitted - Operating
Unit Names:	TANKTR1 - Z4 , TANKTR2 - Z3
Event Description:	Closure - ISSUE CLOSURE VERIFICATION
Actual Date:	02/04/2014
EPA Id:	CAD069124717
Facility Type:	Permitted - Operating
Unit Names:	Not reported
Event Description:	Closure - CLOSURE NOTICE RECEIVED
Actual Date:	11/07/2013
EPA Id:	CAD069124717
Facility Type:	Permitted - Operating
Unit Names:	Not reported
Event Description:	Closure - CLOSURE PLAN APPROVED
Actual Date:	11/07/2013
EPA Id:	CAD069124717
Facility Type:	Permitted - Operating
Unit Names:	TANKTR1 - Z4 , TANKTR2 - Z3
Event Description:	Closure - CLOSURE PLAN APPROVED
Actual Date:	08/06/2013
EPA Id:	CAD069124717
Facility Type:	Permitted - Operating
Unit Names:	TANKTR1 - Z4 , TANKTR2 - Z3
Event Description:	Closure - CLOSURE PLAN RECEIVED
Actual Date:	03/21/2013
Alias:	
EPA Id:	CAD069124717
Facility Type:	Permitted - Operating
Alias Type:	Project Code (Site Code)
Alias:	200265
EPA Id:	CAD069124717
Facility Type:	Permitted - Operating
Alias Type:	FRS
Alias:	110016745940
EPA Id:	CAD069124717
Facility Type:	Permitted - Operating
Alias Type:	Alternate Name
Alias:	Glencore Recycling Inc

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T89 **AMERICAN CAN COMPANY**
West **1598 SOUTH FIRST ST**
1/2-1 **SAN JOSE, CA 95110**
0.834 mi.
4406 ft. **Site 1 of 2 in cluster T**

CA HWP **S109467220**
N/A

Relative:
Lower

HWP:
EPA Id: CAD990768871
Cleanup Status: CLOSED
Latitude: 37.31338
Longitude: -121.8710
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 27
Senate District: 15
Public Information Officer: Not reported

Actual:
108 ft.

Closure:
EPA Id: CAD990768871
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 07/24/1996

Alias:
EPA Id: CAD990768871
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 43340013

T90 **AMERICAN CAN COMPANY #2**
West **1598 SOUTH 1ST ST**
1/2-1 **SAN JOSE, CA 95110**
0.834 mi.
4406 ft. **Site 2 of 2 in cluster T**

CA EMI **S106825809**
CA ENVIROSTOR **N/A**

Relative:
Lower

EMI:
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 553
Air District Name: BA
SIC Code: 3411
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 15
Reactive Organic Gases Tons/Yr: 13
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Actual:
108 ft.

ENVIROSTOR:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN CAN COMPANY #2 (Continued)

S106825809

Facility ID: 43340013
Status: No Further Action
Status Date: 01/08/2002
Site Code: 200319
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 3.6
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency: SMBRP
Program Manager: Jonathan Largent
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 27
Senate: 15
Special Program: * Site Char & Assess Grant (CERCLA 104)
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.32352
Longitude: -121.8802
APN: 477-07-010
Past Use: MANUFACTURING - METAL
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: No Contaminants found
Potential Description: NMA
Alias Name: AMERICAN NATIONAL CAN, SUN GARDEN PACKER
Alias Type: Alternate Name
Alias Name: 477-07-010
Alias Type: APN
Alias Name: CAD990768871
Alias Type: EPA Identification Number
Alias Name: 200319
Alias Type: Project Code (Site Code)
Alias Name: 43340013
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/20/1981
Comments: Facility Identified: Superfund Notification. Records Search: DHS ISD issued (03/05/81). Permit no longer required. Non-contact cooling water discharge to municipal storm drain which flows to Guadalupe River under RWQCB permit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/24/1996
Comments: DTSC Hazardous Waste Program certified that site was closed in accordance with their approved plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/08/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN CAN COMPANY #2 (Continued)

S106825809

Comments: Soil sampling indicated low levels of metals in comparison to background. DTSC certified closure in 1996. There is no indication of any chemicals being used by the present occupants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/02/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/01/1985
Comments: 1985 Preliminary Assessment Report states NFA

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

U91
SSW
1/2-1
0.941 mi.
4971 ft.

GE NUCLEAR ENERGY
175 CURTNER AVE MC 402
SAN JOSE, CA 95125
Site 1 of 2 in cluster U

RCRA NonGen / NLR 1000323216
CA ENVIROSTOR CAD982474678

Relative:
Higher
Actual:
126 ft.

RCRA NonGen / NLR:
Date form received by agency: 06/16/1988
Facility name: GE NUCLEAR ENERGY
Facility address: 175 CURTNER AVE MC 402
SAN JOSE, CA 95125
EPA ID: CAD982474678
Contact: ENVIRONMENTAL MANAGER
Contact address: 175 CURTNER AVE MC 402
SAN JOSE, CA 95125
Contact country: US
Contact telephone: (408) 925-1612
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: GENERAL ELECTRIC CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GE NUCLEAR ENERGY (Continued)

1000323216

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

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

Handler Activities Summary:

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

Violation Status: No violations found

ENVIROSTOR:

Facility ID: 80001780
Status: Inactive - Needs Evaluation
Status Date: 06/29/2009
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 27
Senate: 15
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.30239
Longitude: -121.8667
APN: 455-05-015
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GE NUCLEAR ENERGY (Continued)

1000323216

Potential Description: NONE SPECIFIED
 Alias Name: 455-05-015
 Alias Type: APN
 Alias Name: CAT000613471
 Alias Type: EPA Identification Number
 Alias Name: 80001780
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
 Completed Sub Area Name: Not reported
 Completed Document Type: Not reported
 Completed Date: Not reported
 Comments: Not reported

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

U92
SSW
1/2-1
0.941 mi.
4971 ft.

GE NUCLEAR ENERGY
175 CURTNER AVE MC 402
SAN JOSE, CA 95125
Site 2 of 2 in cluster U

CA HAZNET **S113179292**
CA HWP **N/A**

Relative:
Higher

HAZNET:

Year: 2010
 Gepaid: CAT000613471
 Contact: T MARK LEIK, EHS
 Telephone: 9106755721
 Mailing Name: Not reported
 Mailing Address: PO BOX 780 MC 650
 Mailing City,St,Zip: WILMINGTON, NC 284020000
 Gen County: Not reported
 TSD EPA ID: CAT080014079
 TSD County: Not reported
 Waste Category: Other organic solids
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.1
 Facility County: Santa Clara

Actual:
126 ft.

Year: 2009
 Gepaid: CAT000613471
 Contact: T MARK LEIK, EHS
 Telephone: 9106755721
 Mailing Name: Not reported
 Mailing Address: PO BOX 780 MC 650
 Mailing City,St,Zip: WILMINGTON, NC 284020000
 Gen County: Not reported
 TSD EPA ID: CAT000646117
 TSD County: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GE NUCLEAR ENERGY (Continued)

S113179292

Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: 15.1704
Facility County: Santa Clara

Year: 2006
Gepaid: CAT000613471
Contact: T MARK LEIK, EHS
Telephone: 9106755721
Mailing Name: Not reported
Mailing Address: PO BOX 780 MC 650
Mailing City,St,Zip: WILMINGTON, NC 284020000
Gen County: Not reported
TSD EPA ID: AZ0000337360
TSD County: Not reported
Waste Category: Polychlorinated biphenyls and material containing PCBs
Disposal Method: Not reported
Tons: 0.01
Facility County: Santa Clara

Year: 2006
Gepaid: CAT000613471
Contact: T MARK LEIK, EHS
Telephone: 9106755721
Mailing Name: Not reported
Mailing Address: PO BOX 780 MC 650
Mailing City,St,Zip: WILMINGTON, NC 284020000
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Polychlorinated biphenyls and material containing PCBs
Disposal Method: Disposal, Land Fill
Tons: 7.58
Facility County: Santa Clara

Year: 2006
Gepaid: CAT000613471
Contact: T MARK LEIK, EHS
Telephone: 9106755721
Mailing Name: Not reported
Mailing Address: PO BOX 780 MC 650
Mailing City,St,Zip: WILMINGTON, NC 284020000
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Polychlorinated biphenyls and material containing PCBs
Disposal Method: Disposal, Land Fill
Tons: 15.17
Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access 353 additional CA_HAZNET: record(s) in the EDR Site Report.

HWP:

EPA Id: CAT000613471
Cleanup Status: UNKNOWN
Latitude: 37.30073

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GE NUCLEAR ENERGY (Continued)

S113179292

Longitude: -121.8655
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 27
Senate District: 15
Public Information Officer: Not reported

93
NNW
1/2-1
0.989 mi.
5220 ft.

SANTA CLARA TRANSFER SERVICE INC
925 REMILLARD COURT
SAN JOSE, CA 95122

RCRA-SQG 1000395002
FINDS CAD010936433
CA HIST CORTESE
CA LUST
CA HIST LUST
CA HIST UST
CA SAN JOSE HAZMAT
CA SWEEPS UST
CA Notify 65

Relative:
Lower

Actual:
107 ft.

RCRA-SQG:
Date form received by agency: 06/11/1986
Facility name: SANTA CLARA TRANSFER SERVICE INC
Facility address: 925 REMILLARD COURT
SAN JOSE, CA 95122
EPA ID: CAD010936433
Mailing address: REMILLARD COURT
SAN JOSE, CA 95122
Contact: ENVIRONMENTAL MANAGER
Contact address: 925 REMILLARD COURT
SAN JOSE, CA 95122
Contact country: US
Contact telephone: (408) 298-0941
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: RUSS JOHNSON
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA CLARA TRANSFER SERVICE INC (Continued)

1000395002

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

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002638227

Environmental Interest/Information System

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

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1871

LUST:

Region: STATE
Global Id: T0608501793
Latitude: 37.3283
Longitude: -121.8615
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 12/05/2002
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: Not reported
Local Agency: SANTA CLARA COUNTY LOP
RB Case Number: 43-1871

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA CLARA TRANSFER SERVICE INC (Continued)

1000395002

LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0608501793
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

Status History:

Global Id: T0608501793
Status: Open - Site Assessment
Status Date: 05/13/1994

Global Id: T0608501793
Status: Completed - Case Closed
Status Date: 12/05/2002

Global Id: T0608501793
Status: Open - Case Begin Date
Status Date: 12/29/1989

Regulatory Activities:

Global Id: T0608501793
Action Type: ENFORCEMENT
Date: 12/05/2002
Action: Closure/No Further Action Letter

Global Id: T0608501793
Action Type: Other
Date: 12/29/1989
Action: Leak Discovery

Global Id: T0608501793
Action Type: Other
Date: 01/22/1990
Action: Leak Reported

Global Id: T0608501793
Action Type: Other
Date: 12/29/1989
Action: Leak Stopped

LUST REG 2:

Region: 2
Facility Id: 43-1871

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA CLARA TRANSFER SERVICE INC (Continued)

1000395002

Facility Status: Case Closed
Case Number: 07S1E16A01
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 5/13/1994
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1E16A01F
Date Closed: 12/05/2002
EDR Link ID: 07S1E16A01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1E16A01
Oversite Agency: SFRWQCB
Date Listed: 1992-01-15 00:00:00
Closed Date: 2002-12-06 00:00:00

HIST UST:

Region: STATE
Facility ID: 00000047904
Facility Type: Not reported
Other Type: TRUCK TERMINAL
Total Tanks: 0005
Contact Name: Not reported
Telephone: 4082980941
Owner Name: RUSS E. & MARYLOU JOHNSON
Owner Address: 2630 HUNTINGTON DR.
Owner City,St,Zip: APTOS, CA 95003

Tank Num: 001
Container Num: 1
Year Installed: 1980
Tank Capacity: 00001200
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/4 inches
Leak Detection: Vapor Sniff Well, Groundwater Monitoring Well

Tank Num: 002
Container Num: 2
Year Installed: 1980
Tank Capacity: 00013000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4 inches

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA CLARA TRANSFER SERVICE INC (Continued)

1000395002

Leak Detection: Vapor Sniff Well, Groundwater Monitoring Well

Tank Num: 003

Container Num: 3

Year Installed: 1980

Tank Capacity: 00013000

Tank Used for: PRODUCT

Type of Fuel: DIESEL

Tank Construction: 1/4 inches

Leak Detection: Vapor Sniff Well, Groundwater Monitoring Well

Tank Num: 004

Container Num: 4

Year Installed: 1980

Tank Capacity: 00001500

Tank Used for: WASTE

Type of Fuel: WASTE OIL

Tank Construction: 1/4 inches

Leak Detection: Vapor Sniff Well, Groundwater Monitoring Well

Tank Num: 005

Container Num: 5

Year Installed: 1980

Tank Capacity: 00001000

Tank Used for: WASTE

Type of Fuel: Not reported

Tank Construction: 1/4 inches

Leak Detection: Vapor Sniff Well, Groundwater Monitoring Well

SAN JOSE HAZMAT:

Region: SAN JOSE

File Num: 402102

Class: Auto Wrecking/Misc Simple Facility

SWEEPS UST:

Status: Active

Comp Number: 402102

Number: 9

Board Of Equalization: Not reported

Referral Date: 09-30-92

Action Date: 09-08-92

Created Date: 02-29-88

Owner Tank Id: Not reported

SWRCB Tank Id: 43-060-402102-000009

Tank Status: A

Capacity: 250

Active Date: Not reported

Tank Use: CHEMICAL

STG: P

Content: Not reported

Number Of Tanks: 1

Status: Not reported

Comp Number: 402102

Number: Not reported

Board Of Equalization: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA CLARA TRANSFER SERVICE INC (Continued)

1000395002

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402102-000001
Tank Status: Not reported
Capacity: 13000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 4

Status: Not reported
Comp Number: 402102
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402102-000002
Tank Status: Not reported
Capacity: 13000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 402102
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402102-000003
Tank Status: Not reported
Capacity: 1200
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 402102
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-060-402102-000004
Tank Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA CLARA TRANSFER SERVICE INC (Continued)

1000395002

Capacity: 600
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: Not reported
Number Of Tanks: Not reported

Notify 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 93212

Count: 2 records.

ORPHAN SUMMARY

<u>City</u>	<u>EDR ID</u>	<u>Site Name</u>	<u>Site Address</u>	<u>Zip</u>	<u>Database(s)</u>
SAN JOSE	S100179166	THRIFTY OIL	545 ALMA	95125	CA HIST CORTESE, CA LUST, CA HIST LUST, CA Notify 65
SAN JOSE	S116497308	VALLEY RECYCLING 2	WEST SIDE OF SOUTH 7TH ST. & P		CA SWF/LF

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 09/29/2014	Source: EPA
Date Data Arrived at EDR: 10/08/2014	Telephone: N/A
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 10/08/2014
Number of Days to Update: 40	Next Scheduled EDR Contact: 01/19/2015
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/29/2014	Source: EPA
Date Data Arrived at EDR: 10/08/2014	Telephone: N/A
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 10/08/2014
Number of Days to Update: 40	Next Scheduled EDR Contact: 01/19/2015
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 09/29/2014	Source: EPA
Date Data Arrived at EDR: 10/08/2014	Telephone: N/A
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 10/08/2014
Number of Days to Update: 40	Next Scheduled EDR Contact: 01/19/2015
	Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 08/28/2014
Number of Days to Update: 94	Next Scheduled EDR Contact: 12/08/2014
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/07/2014	Telephone: 703-603-8704
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 10/07/2014
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/19/2015
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 08/28/2014
Number of Days to Update: 94	Next Scheduled EDR Contact: 12/08/2014
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/19/2014	Telephone: 703-603-0695
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/08/2014
Number of Days to Update: 31	Next Scheduled EDR Contact: 12/22/2014
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/19/2014	Telephone: 703-603-0695
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/08/2014
Number of Days to Update: 31	Next Scheduled EDR Contact: 12/22/2014
	Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/29/2014	Source: Department of the Navy
Date Data Arrived at EDR: 10/09/2014	Telephone: 843-820-7326
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 11/17/2014
Number of Days to Update: 11	Next Scheduled EDR Contact: 03/02/2015
	Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/29/2014	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 09/30/2014	Telephone: 202-267-2180
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 09/30/2014
Number of Days to Update: 37	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 08/05/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/06/2014	Telephone: 916-323-3400
Date Made Active in Reports: 09/26/2014	Last EDR Contact: 11/04/2014
Number of Days to Update: 51	Next Scheduled EDR Contact: 02/16/2015
	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 08/05/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/06/2014	Telephone: 916-323-3400
Date Made Active in Reports: 09/26/2014	Last EDR Contact: 11/04/2014
Number of Days to Update: 51	Next Scheduled EDR Contact: 02/16/2015
	Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/18/2014	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 08/18/2014	Telephone: 916-341-6320
Date Made Active in Reports: 10/03/2014	Last EDR Contact: 11/19/2014
Number of Days to Update: 46	Next Scheduled EDR Contact: 03/02/2015
	Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: Varies

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/27/2014
Number of Days to Update: 40

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 10/30/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/30/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 11/03/2014
Date Data Arrived at EDR: 11/05/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 12

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/31/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 19

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/22/2014
Date Data Arrived at EDR: 08/22/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 27

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 11/04/2014
Date Data Arrived at EDR: 11/07/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 10

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2013	Telephone: 415-972-3372
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 10/27/2014
Number of Days to Update: 42	Next Scheduled EDR Contact: 02/09/2015
	Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/20/2014	Source: EPA Region 10
Date Data Arrived at EDR: 06/10/2014	Telephone: 206-553-2857
Date Made Active in Reports: 08/22/2014	Last EDR Contact: 10/27/2014
Number of Days to Update: 73	Next Scheduled EDR Contact: 02/09/2015
	Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/17/2014	Source: SWRCB
Date Data Arrived at EDR: 09/17/2014	Telephone: 916-341-5851
Date Made Active in Reports: 10/24/2014	Last EDR Contact: 09/19/2014
Number of Days to Update: 37	Next Scheduled EDR Contact: 12/29/2014
	Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2009	Telephone: 916-327-5092
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 10/03/2014
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 11/04/2014	Source: EPA Region 8
Date Data Arrived at EDR: 11/07/2014	Telephone: 303-312-6137
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 10/27/2014
Number of Days to Update: 10	Next Scheduled EDR Contact: 02/09/2015
	Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013	Source: EPA, Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 01/27/2014	Last EDR Contact: 10/31/2014
Number of Days to Update: 271	Next Scheduled EDR Contact: 02/09/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 07/30/2014	Source: EPA Region 4
Date Data Arrived at EDR: 08/12/2014	Telephone: 404-562-9424
Date Made Active in Reports: 08/22/2014	Last EDR Contact: 10/27/2014
Number of Days to Update: 10	Next Scheduled EDR Contact: 02/09/2015
	Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/03/2014	Source: EPA Region 5
Date Data Arrived at EDR: 11/05/2014	Telephone: 312-886-6136
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 10/27/2014
Number of Days to Update: 12	Next Scheduled EDR Contact: 02/09/2015
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/20/2014	Source: EPA Region 10
Date Data Arrived at EDR: 06/10/2014	Telephone: 206-553-2857
Date Made Active in Reports: 08/15/2014	Last EDR Contact: 10/27/2014
Number of Days to Update: 66	Next Scheduled EDR Contact: 02/09/2015
	Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/14/2014	Source: EPA Region 9
Date Data Arrived at EDR: 08/15/2014	Telephone: 415-972-3368
Date Made Active in Reports: 08/22/2014	Last EDR Contact: 10/27/2014
Number of Days to Update: 7	Next Scheduled EDR Contact: 02/09/2015
	Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 08/20/2014	Source: EPA Region 7
Date Data Arrived at EDR: 08/22/2014	Telephone: 913-551-7003
Date Made Active in Reports: 09/18/2014	Last EDR Contact: 10/27/2014
Number of Days to Update: 27	Next Scheduled EDR Contact: 02/09/2015
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/06/2014	Source: EPA Region 6
Date Data Arrived at EDR: 10/29/2014	Telephone: 214-665-7591
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 10/27/2014
Number of Days to Update: 8	Next Scheduled EDR Contact: 02/09/2015
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 10/10/2014
Number of Days to Update: 55	Next Scheduled EDR Contact: 01/26/2015
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 08/05/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/06/2014	Telephone: 916-323-3400
Date Made Active in Reports: 09/26/2014	Last EDR Contact: 11/04/2014
Number of Days to Update: 51	Next Scheduled EDR Contact: 02/16/2015
	Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014	Source: EPA, Region 1
Date Data Arrived at EDR: 10/01/2014	Telephone: 617-918-1102
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 10/01/2014
Number of Days to Update: 36	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/22/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/23/2014	Telephone: 202-566-2777
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 11/07/2014
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/05/2015
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/24/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 43

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/12/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/29/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 09/09/2014	Telephone: 202-307-1000
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/03/2014
Number of Days to Update: 41	Next Scheduled EDR Contact: 12/15/2014
	Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 08/05/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/06/2014	Telephone: 916-323-3400
Date Made Active in Reports: 09/26/2014	Last EDR Contact: 11/04/2014
Number of Days to Update: 51	Next Scheduled EDR Contact: 02/16/2015
	Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 09/02/2014	Telephone: 916-255-6504
Date Made Active in Reports: 09/24/2014	Last EDR Contact: 10/10/2014
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/19/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 09/09/2014	Telephone: 202-307-1000
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/03/2014
Number of Days to Update: 41	Next Scheduled EDR Contact: 12/15/2014
	Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009	Source: Department of Public Health
Date Data Arrived at EDR: 09/23/2009	Telephone: 707-463-4466
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 08/28/2014
Number of Days to Update: 8	Next Scheduled EDR Contact: 12/15/2014
	Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 10/02/2014
Date Data Arrived at EDR: 10/03/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 42

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 10/01/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/26/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 09/15/2014
Number of Days to Update: 49

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 10/29/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 35

Source: State Water Quality Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/30/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 09/15/2014	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/17/2014	Telephone: 866-480-1028
Date Made Active in Reports: 10/23/2014	Last EDR Contact: 10/30/2014
Number of Days to Update: 36	Next Scheduled EDR Contact: 12/29/2014
	Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/10/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/02/2014	Telephone: (415) 495-8895
Date Made Active in Reports: 09/18/2014	Last EDR Contact: 11/07/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 11/04/2014
Number of Days to Update: 42	Next Scheduled EDR Contact: 02/16/2015
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 11/07/2014
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/26/2015
	Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 01/24/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/09/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/20/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 09/04/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 74

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/04/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/29/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/26/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/31/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/15/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/07/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 12

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/16/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/12/2014	Telephone: 202-564-8600
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 10/27/2014
Number of Days to Update: 86	Next Scheduled EDR Contact: 02/09/2015
	Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011	Source: EPA/NTIS
Date Data Arrived at EDR: 02/26/2013	Telephone: 800-424-9346
Date Made Active in Reports: 04/19/2013	Last EDR Contact: 08/29/2014
Number of Days to Update: 52	Next Scheduled EDR Contact: 12/08/2014
	Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 07/14/2014	Source: Department of Conservation
Date Data Arrived at EDR: 09/17/2014	Telephone: 916-445-2408
Date Made Active in Reports: 10/23/2014	Last EDR Contact: 09/17/2014
Number of Days to Update: 36	Next Scheduled EDR Contact: 12/29/2014
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/18/2014	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/18/2014	Telephone: 916-445-9379
Date Made Active in Reports: 10/06/2014	Last EDR Contact: 11/19/2014
Number of Days to Update: 49	Next Scheduled EDR Contact: 03/02/2015
	Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 09/29/2014	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 09/30/2014	Telephone: 916-323-3400
Date Made Active in Reports: 11/19/2014	Last EDR Contact: 09/30/2014
Number of Days to Update: 50	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 10/21/1993	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/01/1993	Telephone: 916-445-3846
Date Made Active in Reports: 11/19/1993	Last EDR Contact: 09/22/2014
Number of Days to Update: 18	Next Scheduled EDR Contact: 01/05/2015
	Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 06/28/2014	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 07/03/2014	Telephone: 916-327-4498
Date Made Active in Reports: 08/21/2014	Last EDR Contact: 09/08/2014
Number of Days to Update: 49	Next Scheduled EDR Contact: 12/22/2014
	Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 09/29/2014
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/11/2014	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/12/2014	Telephone: 916-445-9379
Date Made Active in Reports: 09/30/2014	Last EDR Contact: 11/07/2014
Number of Days to Update: 49	Next Scheduled EDR Contact: 02/09/2015
	Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2013	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/15/2014	Telephone: 916-255-1136
Date Made Active in Reports: 11/19/2014	Last EDR Contact: 10/15/2014
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/26/2015
	Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012	Source: California Air Resources Board
Date Data Arrived at EDR: 03/25/2014	Telephone: 916-322-2990
Date Made Active in Reports: 04/28/2014	Last EDR Contact: 09/26/2014
Number of Days to Update: 34	Next Scheduled EDR Contact: 01/05/2015
	Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 11/07/2014
Number of Days to Update: 34	Next Scheduled EDR Contact: 01/26/2015
	Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 11/18/2014
Number of Days to Update: 54	Next Scheduled EDR Contact: 02/02/2015
	Data Release Frequency: Varies

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/16/2014	Source: EPA
Date Data Arrived at EDR: 10/31/2014	Telephone: 202-564-2496
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 09/29/2014
Number of Days to Update: 17	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/04/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/04/2014	Telephone: 202-566-1917
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 11/11/2014
Number of Days to Update: 46	Next Scheduled EDR Contact: 03/02/2015
	Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/14/2014	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 08/18/2014	Telephone: 916-341-6066
Date Made Active in Reports: 10/06/2014	Last EDR Contact: 11/14/2014
Number of Days to Update: 49	Next Scheduled EDR Contact: 03/02/2015
	Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/31/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/05/2014	Telephone: 916-255-3628
Date Made Active in Reports: 09/26/2014	Last EDR Contact: 10/27/2014
Number of Days to Update: 52	Next Scheduled EDR Contact: 02/09/2015
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 10/31/2014
Number of Days to Update: 83	Next Scheduled EDR Contact: 02/09/2015
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/10/2014
Number of Days to Update: 40	Next Scheduled EDR Contact: 12/22/2014
	Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 08/20/2014	Source: Department of Public Health
Date Data Arrived at EDR: 09/10/2014	Telephone: 916-558-1784
Date Made Active in Reports: 10/23/2014	Last EDR Contact: 09/10/2014
Number of Days to Update: 43	Next Scheduled EDR Contact: 12/22/2014
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 10/17/2014
Number of Days to Update: 76	Next Scheduled EDR Contact: 01/26/2015
	Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/14/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/15/2014	Telephone: 916-440-7145
Date Made Active in Reports: 11/19/2014	Last EDR Contact: 10/15/2014
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/26/2015
	Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 08/26/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/26/2014	Telephone: 916-323-3400
Date Made Active in Reports: 10/06/2014	Last EDR Contact: 08/26/2014
Number of Days to Update: 41	Next Scheduled EDR Contact: 12/08/2014
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 09/16/2014	Source: Department of Conservation
Date Data Arrived at EDR: 09/17/2014	Telephone: 916-323-3836
Date Made Active in Reports: 10/23/2014	Last EDR Contact: 09/17/2014
Number of Days to Update: 36	Next Scheduled EDR Contact: 12/29/2014
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 11/14/2014
Number of Days to Update: 88	Next Scheduled EDR Contact: 02/23/2015
	Data Release Frequency: Quarterly

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/30/2014
Number of Days to Update: 3	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/18/2012	Telephone: 703-308-4044
Date Made Active in Reports: 05/25/2012	Last EDR Contact: 11/14/2014
Number of Days to Update: 7	Next Scheduled EDR Contact: 02/23/2015
	Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 06/04/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/12/2014	Telephone: 703-603-8787
Date Made Active in Reports: 07/28/2014	Last EDR Contact: 10/06/2014
Number of Days to Update: 46	Next Scheduled EDR Contact: 01/19/2015
	Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

FEDLAND: Federal and Indian Lands

Federally and Indian administered lands of the United States. Lands included are administered by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 11/07/2014
Number of Days to Update: 339	Next Scheduled EDR Contact: 01/26/2015
	Data Release Frequency: N/A

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 11/19/2014
Number of Days to Update: 9	Next Scheduled EDR Contact: 03/09/2015
	Data Release Frequency: Quarterly

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

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

Date of Government Version: 07/25/2014	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 07/28/2014	Telephone: 510-567-6700
Date Made Active in Reports: 09/15/2014	Last EDR Contact: 09/29/2014
Number of Days to Update: 49	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/25/2014	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 07/28/2014	Telephone: 510-567-6700
Date Made Active in Reports: 08/20/2014	Last EDR Contact: 09/29/2014
Number of Days to Update: 23	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 09/08/2014	Source: Amador County Environmental Health
Date Data Arrived at EDR: 09/09/2014	Telephone: 209-223-6439
Date Made Active in Reports: 09/24/2014	Last EDR Contact: 09/08/2014
Number of Days to Update: 15	Next Scheduled EDR Contact: 12/22/2014
	Data Release Frequency: Varies

BUTTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 08/01/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 08/22/2013
Number of Days to Update: 20

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 11/06/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/07/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 43

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 06/11/2014
Date Data Arrived at EDR: 06/13/2014
Date Made Active in Reports: 07/07/2014
Number of Days to Update: 24

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/11/2014
Date Data Arrived at EDR: 08/14/2014
Date Made Active in Reports: 10/09/2014
Number of Days to Update: 56

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List

Cupa Facility list

Date of Government Version: 07/31/2014
Date Data Arrived at EDR: 08/05/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 52

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

EL DORADO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

CUPA facility list.

Date of Government Version: 08/25/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 09/29/2014
Number of Days to Update: 34

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 10/14/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 36

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 09/10/2014
Date Data Arrived at EDR: 09/11/2014
Date Made Active in Reports: 09/25/2014
Number of Days to Update: 14

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/20/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 07/28/2014
Date Data Arrived at EDR: 07/30/2014
Date Made Active in Reports: 09/15/2014
Number of Days to Update: 47

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

KERN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/21/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 09/29/2014
Number of Days to Update: 34

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/20/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 07/23/2014
Date Data Arrived at EDR: 07/25/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 28

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/31/2014
Date Data Arrived at EDR: 06/06/2014
Date Made Active in Reports: 07/17/2014
Number of Days to Update: 41

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/14/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/21/2014
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/19/2014
Number of Days to Update: 29

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/22/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/17/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/07/2014
Date Data Arrived at EDR: 02/25/2014
Date Made Active in Reports: 03/25/2014
Number of Days to Update: 28

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/17/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 07/23/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 23

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 07/28/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 23

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/13/2014
Date Data Arrived at EDR: 03/27/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 32

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/02/2014
Date Data Arrived at EDR: 10/03/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 48

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/26/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 07/02/2014
Date Data Arrived at EDR: 07/07/2014
Date Made Active in Reports: 08/18/2014
Number of Days to Update: 42

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 08/20/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 09/30/2014
Number of Days to Update: 35

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 08/20/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 09/02/2014
Date Data Arrived at EDR: 09/05/2014
Date Made Active in Reports: 09/24/2014
Number of Days to Update: 19

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 09/02/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/09/2014
Date Data Arrived at EDR: 06/11/2014
Date Made Active in Reports: 07/09/2014
Number of Days to Update: 28

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 08/26/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/28/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/28/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/18/2014
Date Made Active in Reports: 09/25/2014
Number of Days to Update: 7

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 52

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 45

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 8

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/10/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/09/2014
Date Data Arrived at EDR: 06/10/2014
Date Made Active in Reports: 07/09/2014
Number of Days to Update: 29

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/10/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 41

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/08/2014
Date Data Arrived at EDR: 07/11/2014
Date Made Active in Reports: 08/18/2014
Number of Days to Update: 38

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/06/2014
Date Data Arrived at EDR: 04/08/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 21

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/05/2014
Date Data Arrived at EDR: 07/17/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 11

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/21/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/06/2014
Date Data Arrived at EDR: 08/07/2014
Date Made Active in Reports: 09/30/2014
Number of Days to Update: 54

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 11/10/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 10/21/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2013
Date Data Arrived at EDR: 11/19/2013
Date Made Active in Reports: 12/31/2013
Number of Days to Update: 42

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/20/2014
Date Data Arrived at EDR: 06/23/2014
Date Made Active in Reports: 07/11/2014
Number of Days to Update: 18

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 08/22/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 10/01/2014
Number of Days to Update: 36

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/20/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/10/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 40

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/16/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 36

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/22/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 38

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/22/2014
Next Scheduled EDR Contact: 09/15/2014
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 09/02/2014
Next Scheduled EDR Contact: 12/15/2014
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/14/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 46

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 09/09/2014
Date Data Arrived at EDR: 09/11/2014
Date Made Active in Reports: 09/25/2014
Number of Days to Update: 14

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/18/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 34

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/26/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Varies

SOLANO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2014
Date Data Arrived at EDR: 06/26/2014
Date Made Active in Reports: 07/25/2014
Number of Days to Update: 29

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2014
Date Data Arrived at EDR: 06/26/2014
Date Made Active in Reports: 07/25/2014
Number of Days to Update: 29

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 10/02/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 49

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/01/2014
Date Data Arrived at EDR: 10/03/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 48

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/24/2014
Number of Days to Update: 45

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 09/08/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 08/13/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 49

Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

VENTURA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/28/2014	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 08/18/2014	Telephone: 805-654-2813
Date Made Active in Reports: 09/26/2014	Last EDR Contact: 11/17/2014
Number of Days to Update: 39	Next Scheduled EDR Contact: 03/02/2015
	Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 10/03/2014
Number of Days to Update: 49	Next Scheduled EDR Contact: 01/12/2015
	Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 11/17/2014
Number of Days to Update: 37	Next Scheduled EDR Contact: 03/02/2015
	Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 06/26/2014	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 07/31/2014	Telephone: 805-654-2813
Date Made Active in Reports: 09/15/2014	Last EDR Contact: 10/27/2014
Number of Days to Update: 46	Next Scheduled EDR Contact: 02/09/2015
	Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 08/26/2014	Source: Environmental Health Division
Date Data Arrived at EDR: 09/17/2014	Telephone: 805-654-2813
Date Made Active in Reports: 10/28/2014	Last EDR Contact: 09/17/2014
Number of Days to Update: 41	Next Scheduled EDR Contact: 12/29/2014
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 06/30/2014	Source: Yolo County Department of Health
Date Data Arrived at EDR: 07/07/2014	Telephone: 530-666-8646
Date Made Active in Reports: 08/18/2014	Last EDR Contact: 09/22/2014
Number of Days to Update: 42	Next Scheduled EDR Contact: 01/05/2015
	Data Release Frequency: Annually

YUBA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/07/2014
Date Made Active in Reports: 10/06/2014
Number of Days to Update: 60

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/07/2014
Date Made Active in Reports: 10/17/2014
Number of Days to Update: 71

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/25/2014
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 08/13/2014
Number of Days to Update: 29

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/26/2014
Next Scheduled EDR Contact: 12/08/2014
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013

Date Data Arrived at EDR: 06/20/2014

Date Made Active in Reports: 08/07/2014

Number of Days to Update: 48

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/15/2014

Next Scheduled EDR Contact: 12/29/2014

Data Release Frequency: Annually

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

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

PHASE I ESA
1919 SENTER ROAD
SAN JOSE, CA 95112

TARGET PROPERTY COORDINATES

Latitude (North):	37.314 - 37° 18' 50.40"
Longitude (West):	121.8551 - 121° 51' 18.36"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	601452.6
UTM Y (Meters):	4130116.8
Elevation:	119 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	37121-C7 SAN JOSE EAST, CA
Most Recent Revision:	1980

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

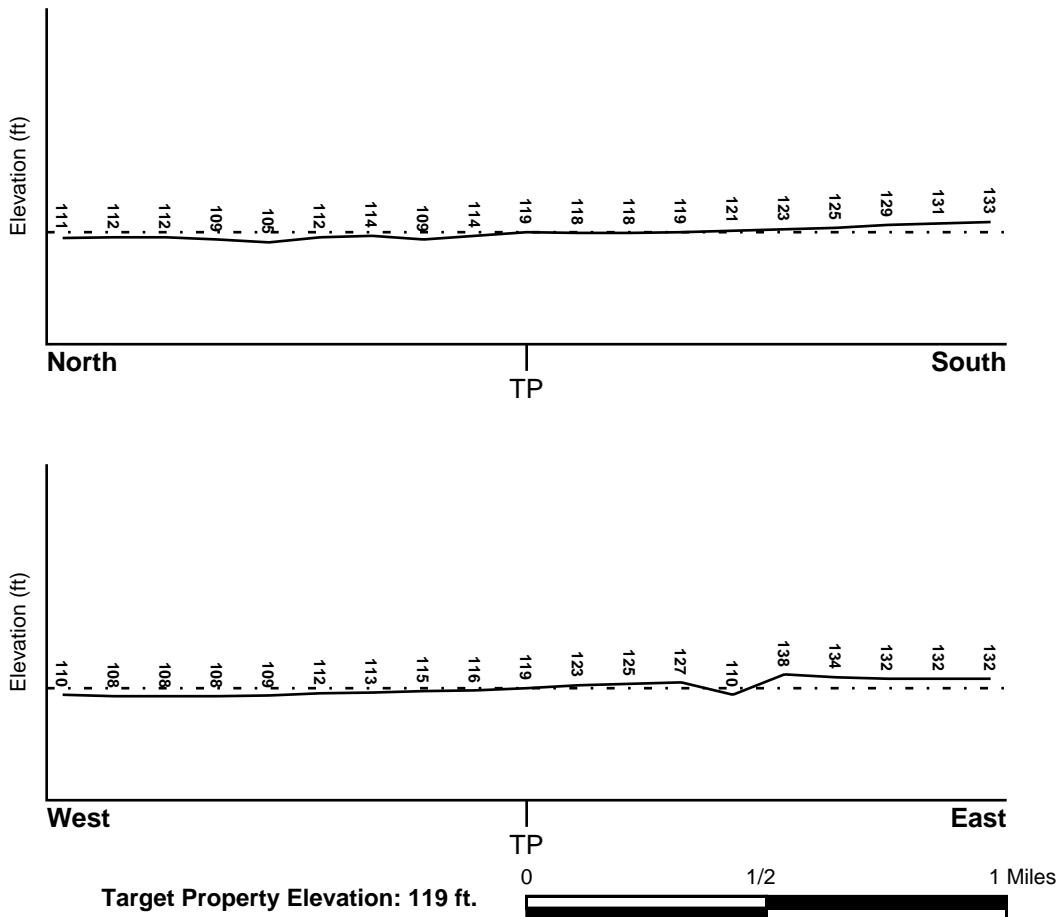
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Target Property County</u>	FEMA Flood <u>Electronic Data</u>
SANTA CLARA, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 06085C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	NWI Electronic <u>Data Coverage</u>
SAN JOSE EAST	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/4 - 1/2 Mile South
Site Name:	IBM CORP
Site EPA ID Number:	CAD981409410
Groundwater Flow Direction:	East
Measured Depth to Water:	20 feet.
Hydraulic Connection:	The site is underlain by shallow and deeper aquifers that are separated by a silty clay unit present at an approximate depth of 100 to 200 feet.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: BOTELLA

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

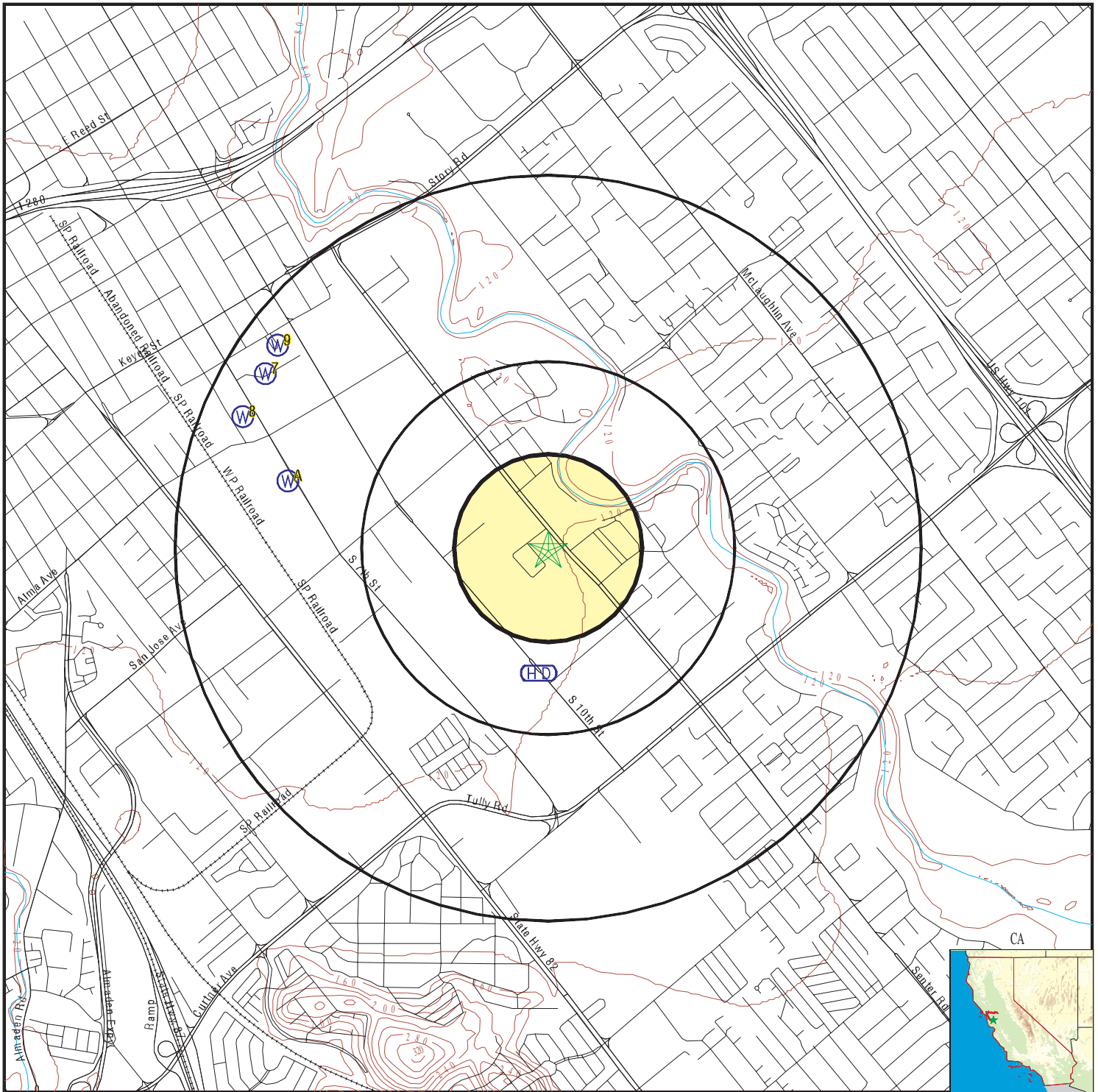
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

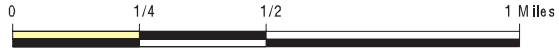
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	7693	1/2 - 1 Mile WNW
A2	7695	1/2 - 1 Mile WNW
A3	7690	1/2 - 1 Mile WNW
A4	7689	1/2 - 1 Mile WNW
A5	7692	1/2 - 1 Mile WNW
A6	7691	1/2 - 1 Mile WNW
7	7675	1/2 - 1 Mile WNW
8	22506	1/2 - 1 Mile WNW
9	22505	1/2 - 1 Mile NW

PHYSICAL SETTING SOURCE MAP - 4142134.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



<p>SITE NAME: Phase I ESA ADDRESS: 1919 Senter Road San Jose CA 95112 LAT/LONG: 37.314 / 121.8551</p>	<p>CLIENT: Cornerstone Earth Group CONTACT: Stason Foster INQUIRY #: 4142134.2s DATE: November 21, 2014 6:14 pm</p>
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A1
WNW
1/2 - 1 Mile
Lower

CA WELLS 7693

Water System Information:

Prime Station Code:	07S/01E-21E06 M	User ID:	HEN
FRDS Number:	4310011034	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	371900.0 1215200.0	Precision:	Undefined
Source Name:	COTTAGE GROVE WELL 07		
System Number:	4310011		
System Name:	San Jose Water Company		
Organization That Operates System:	1221 S. Bascom Avenue San Jose, CA 95128		
Pop Served:	944000	Connections:	206890
Area Served:	SAN JOSE VICINITY		
Sample Collected:	02-NOV-11	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	28-NOV-12	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07-NOV-13	Findings:	6. UNITS
Chemical:	COLOR		
Sample Collected:	07-NOV-13	Findings:	830. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07-NOV-13	Findings:	7.25
Chemical:	PH, LABORATORY		
Sample Collected:	07-NOV-13	Findings:	300. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	07-NOV-13	Findings:	370. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07-NOV-13	Findings:	317. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	07-NOV-13	Findings:	64. MG/L
Chemical:	CALCIUM		
Sample Collected:	07-NOV-13	Findings:	38. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07-NOV-13	Findings:	28. MG/L
Chemical:	SODIUM		
Sample Collected:	07-NOV-13	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07-NOV-13	Findings:	50. MG/L
Chemical:	CHLORIDE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07-NOV-13	Findings:	190. UG/L
Chemical:	BARIUM		
Sample Collected:	07-NOV-13	Findings:	570. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07-NOV-13	Findings:	- 0.15
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	07-NOV-13	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07-NOV-13	Findings:	38000. UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	07-NOV-13	Findings:	0.99 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	07-NOV-13	Findings:	11.94
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	07-NOV-13	Findings:	3500. UG/L
Chemical:	NITRATE + NITRITE (AS N)		

A2
WNW
1/2 - 1 Mile
Lower

CA WELLS 7695

Water System Information:

Prime Station Code:	07S/01E-22H04 M	User ID:	HEN
FRDS Number:	4310011107	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	371900.0 1215200.0	Precision:	1 Mile (One Minute)
Source Name:	TULLY WELL 01		
System Number:	4310011		
System Name:	San Jose Water Company		
Organization That Operates System:	1221 S. Bascom Avenue San Jose, CA 95128		
Pop Served:	944000	Connections:	206890
Area Served:	SAN JOSE VICINITY		
Sample Collected:	06-JUN-11	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	27-JUN-12	Findings:	1.36 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	27-JUN-12	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	17-JUN-13	Findings:	880. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	17-JUN-13	Findings:	7.36
Chemical:	PH, LABORATORY		
Sample Collected:	17-JUN-13	Findings:	360. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	17-JUN-13	Findings:	440. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	17-JUN-13	Findings:	432. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	17-JUN-13	Findings:	63. MG/L
Chemical:	CALCIUM		
Sample Collected:	17-JUN-13	Findings:	67. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	17-JUN-13	Findings:	39. MG/L
Chemical:	SODIUM		
Sample Collected:	17-JUN-13	Findings:	1.2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	17-JUN-13	Findings:	51. MG/L
Chemical:	CHLORIDE		
Sample Collected:	17-JUN-13	Findings:	0.13 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	17-JUN-13	Findings:	270. UG/L
Chemical:	BARIUM		
Sample Collected:	17-JUN-13	Findings:	650. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	17-JUN-13	Findings:	2.e-002
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	17-JUN-13	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	17-JUN-13	Findings:	36000. UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	17-JUN-13	Findings:	0.11 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	17-JUN-13	Findings:	12.11
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	17-JUN-13	Findings:	3100. UG/L
Chemical:	NITRATE + NITRITE (AS N)		

A3
WNW
1/2 - 1 Mile
Lower

CA WELLS 7690

Water System Information:

Prime Station Code:	07S/01E-21E03 M	User ID:	HEN
FRDS Number:	4310011031	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	371900.0 1215200.0	Precision:	0.5 Mile (30 Seconds)
Source Name:	COTTAGE GROVE WELL 04		
System Number:	4310011		
System Name:	San Jose Water Company		
Organization That Operates System:	1221 S. Bascom Avenue San Jose, CA 95128		
Pop Served:	944000	Connections:	206890
Area Served:	SAN JOSE VICINITY		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	02-AUG-11	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02-AUG-11	Findings:	0.93 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	02-AUG-11	Findings:	2.e-002 PCI/L
Chemical:	GROSS ALPHA MDA95		
Sample Collected:	06-DEC-12	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07-AUG-13	Findings:	840. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07-AUG-13	Findings:	7.51
Chemical:	PH, LABORATORY		
Sample Collected:	07-AUG-13	Findings:	320. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	07-AUG-13	Findings:	380. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07-AUG-13	Findings:	409. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	07-AUG-13	Findings:	77. MG/L
Chemical:	CALCIUM		
Sample Collected:	07-AUG-13	Findings:	52. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07-AUG-13	Findings:	35. MG/L
Chemical:	SODIUM		
Sample Collected:	07-AUG-13	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07-AUG-13	Findings:	56. MG/L
Chemical:	CHLORIDE		
Sample Collected:	07-AUG-13	Findings:	0.11 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	07-AUG-13	Findings:	200. UG/L
Chemical:	BARIUM		
Sample Collected:	07-AUG-13	Findings:	570. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07-AUG-13	Findings:	0.22
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	07-AUG-13	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07-AUG-13	Findings:	22000. UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	07-AUG-13	Findings:	0.14 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	07-AUG-13	Findings:	12.3
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07-AUG-13	Findings:	3700. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	04-DEC-13	Findings:	17. MG/L
Chemical:	NITRATE (AS NO3)		

A4
WNW
1/2 - 1 Mile
Lower

CA WELLS 7689

Water System Information:

Prime Station Code:	07S/01E-21E02 M	User ID:	HEN
FRDS Number:	4310011030	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	371900.0 1215200.0	Precision:	Undefined
Source Name:	COTTAGE GROVE WELL 03		
System Number:	4310011		
System Name:	San Jose Water Company		
Organization That Operates System:	1221 S. Bascom Avenue San Jose, CA 95128		
Pop Served:	944000	Connections:	206890
Area Served:	SAN JOSE VICINITY		
Sample Collected:	03-FEB-11	Findings:	840. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	02-NOV-11	Findings:	790. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	02-NOV-11	Findings:	7.87
Chemical:	PH, LABORATORY		
Sample Collected:	02-NOV-11	Findings:	300. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	02-NOV-11	Findings:	370. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	02-NOV-11	Findings:	359. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	02-NOV-11	Findings:	66. MG/L
Chemical:	CALCIUM		
Sample Collected:	02-NOV-11	Findings:	47. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	02-NOV-11	Findings:	33. MG/L
Chemical:	SODIUM		
Sample Collected:	02-NOV-11	Findings:	1.2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	02-NOV-11	Findings:	51. MG/L
Chemical:	CHLORIDE		
Sample Collected:	02-NOV-11	Findings:	0.14 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	02-NOV-11	Findings:	220. UG/L
Chemical:	BARIUM		
Sample Collected:	02-NOV-11	Findings:	540. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	02-NOV-11	Findings:	0.49
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	02-NOV-11	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02-NOV-11	Findings:	15000. UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	02-NOV-11	Findings:	13. NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	02-NOV-11	Findings:	12.57
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	02-NOV-11	Findings:	2900. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	23-FEB-12	Findings:	0.81 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	23-FEB-12	Findings:	0.43 PCI/L
Chemical:	GROSS ALPHA MDA95		
Sample Collected:	25-OCT-12	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06-DEC-12	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04-DEC-13	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		

A5
WNW
1/2 - 1 Mile
Lower

CA WELLS 7692

Water System Information:

Prime Station Code:	07S/01E-21E05 M	User ID:	HEN
FRDS Number:	4310011033	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	371900.0 1215200.0	Precision:	0.5 Mile (30 Seconds)
Source Name:	COTTAGE GROVE WELL 06		
System Number:	4310011		
System Name:	San Jose Water Company		
Organization That Operates System:	1221 S. Bascom Avenue San Jose, CA 95128		
Pop Served:	944000	Connections:	206890
Area Served:	SAN JOSE VICINITY		
Sample Collected:	05-APR-11	Findings:	890. US
Chemical:	SPECIFIC CONDUCTANCE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	05-APR-11	Findings:	7.44
Chemical:	PH, LABORATORY		
Sample Collected:	05-APR-11	Findings:	330. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃		
Sample Collected:	05-APR-11	Findings:	400. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	05-APR-11	Findings:	408. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO ₃		
Sample Collected:	05-APR-11	Findings:	75. MG/L
Chemical:	CALCIUM		
Sample Collected:	05-APR-11	Findings:	54. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	05-APR-11	Findings:	35. MG/L
Chemical:	SODIUM		
Sample Collected:	05-APR-11	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	05-APR-11	Findings:	53. MG/L
Chemical:	CHLORIDE		
Sample Collected:	05-APR-11	Findings:	0.21 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	05-APR-11	Findings:	220. UG/L
Chemical:	BARIUM		
Sample Collected:	05-APR-11	Findings:	560. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	05-APR-11	Findings:	0.16
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	05-APR-11	Findings:	14. MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	05-APR-11	Findings:	25000. UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	05-APR-11	Findings:	0.11 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	05-APR-11	Findings:	12.23
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	05-APR-11	Findings:	3300. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	16-APR-12	Findings:	14. MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	02-APR-13	Findings:	14. MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	03-APR-14	Findings:	. 760. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03-APR-14	Findings:	. 7.12
Chemical:	PH, LABORATORY		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	03-APR-14	Findings:	. 300. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	03-APR-14	Findings:	. 370. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	03-APR-14	Findings:	. 378. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	03-APR-14	Findings:	. 72. MG/L
Chemical:	CALCIUM		
Sample Collected:	03-APR-14	Findings:	. 48. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03-APR-14	Findings:	. 34. MG/L
Chemical:	SODIUM		
Sample Collected:	03-APR-14	Findings:	. 1.2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	03-APR-14	Findings:	. 53. MG/L
Chemical:	CHLORIDE		
Sample Collected:	03-APR-14	Findings:	. 230. UG/L
Chemical:	BARIUM		
Sample Collected:	03-APR-14	Findings:	. 560. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03-APR-14	Findings:	- 0.2
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	03-APR-14	Findings:	. 15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03-APR-14	Findings:	. 45000. UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	03-APR-14	Findings:	. 0.21 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	03-APR-14	Findings:	. 11.86
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	03-APR-14	Findings:	. 3400. UG/L
Chemical:	NITRATE + NITRITE (AS N)		

A6
WNW
1/2 - 1 Mile
Lower

CA WELLS 7691

Water System Information:

Prime Station Code:	07S/01E-21E04 M	User ID:	HEN
FRDS Number:	4310011032	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Inactive Raw
Source Lat/Long:	371900.0 1215200.0	Precision:	0.5 Mile (30 Seconds)
Source Name:	COTTAGE GROVE WELL 05 - INACTIVE		
System Number:	4310011		
System Name:	San Jose Water Company		
Organization That Operates System:	1221 S. Bascom Avenue San Jose, CA 95128		
Pop Served:	944000	Connections:	206890
Area Served:	SAN JOSE VICINITY		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

7
WNW
1/2 - 1 Mile
Lower

CA WELLS 7675

Water System Information:

Prime Station Code:	07S/01E-16L01 M	User ID:	HEN
FRDS Number:	4310028002	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	371915.7 1215204.8	Precision:	1,000 Feet (10 Seconds)
Source Name:	SOUTH CAMPUS WELL (SPARTAN STADIUM)		
System Number:	4310028		
System Name:	San Jose State University		
Organization That Operates System:	One Washington Square San Jose, CA 95192		
Pop Served:	30000	Connections:	1000
Area Served:	Not Reported		
Sample Collected:	09-JAN-06	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		

8
WNW
1/2 - 1 Mile
Lower

CA WELLS 22506

Water System Information:

Prime Station Code:	E43/028-SJWCS7	User ID:	HEN
FRDS Number:	4310028007	County:	Santa Clara
District Number:	05	Station Type:	WELL/RESVR/CANAL/AMBNT/MUN/INTAKE
Water Type:	M	Well Status:	CM
Source Lat/Long:	371909.7 1215208.2	Precision:	1,000 Feet (10 Seconds)
Source Name:	SOUTH CAMPUS SJWC - S 7TH ST CONNECTION		
System Number:	4310028		
System Name:	San Jose State University		
Organization That Operates System:	One Washington Square San Jose, CA 95192		
Pop Served:	30000	Connections:	1000
Area Served:	Not Reported		

9
NW
1/2 - 1 Mile
Lower

CA WELLS 22505

Water System Information:

Prime Station Code:	E43/028-SJWCS10	User ID:	HEN
FRDS Number:	4310028008	County:	Santa Clara
District Number:	05	Station Type:	WELL/RESVR/CANAL/AMBNT/MUN/INTAKE
Water Type:	M	Well Status:	CM
Source Lat/Long:	371919.2 1215202.3	Precision:	1,000 Feet (10 Seconds)
Source Name:	SOUTH CAMPUS SJWC - S 10TH ST CONNECTION		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 4310028
System Name: San Jose State University
Organization That Operates System:

One Washington Square
San Jose, CA 95192

Pop Served: 30000
Area Served: Not Reported

Connections: 1000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95112	19	1

Federal EPA Radon Zone for SANTA CLARA County: 2

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

Federal Area Radon Information for Zip Code: 95112

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	-1.100 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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

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

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

STREET AND ADDRESS INFORMATION

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APPENDIX C – HISTORICAL AERIAL PHOTOGRAPHS AND TOPOGRAPHIC MAPS

Draft



Phase I ESA

1919 Senter Road
San Jose, CA 95112

Inquiry Number: 4142134.9
November 21, 2014

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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Date EDR Searched Historical Sources:

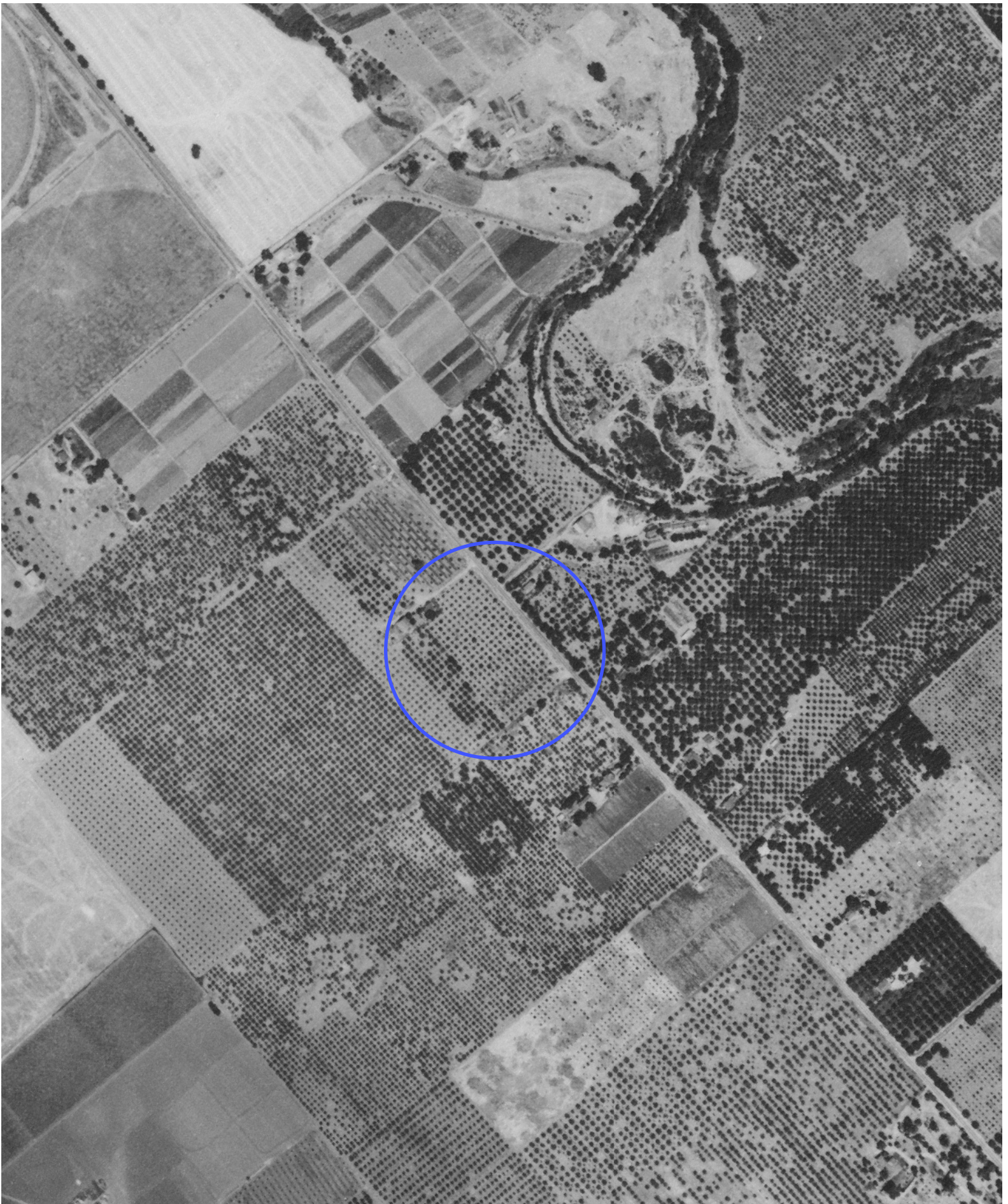
Aerial Photography November 21, 2014

Target Property:

1919 Senter Road

San Jose, CA 95112

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1939	Aerial Photograph. Scale: 1"=500'	Flight Year: 1939	USGS
1948	Aerial Photograph. Scale: 1"=500'	Flight Year: 1948	USGS
1950	Aerial Photograph. Scale: 1"=500'	Flight Year: 1950	USGS
1956	Aerial Photograph. Scale: 1"=500'	Flight Year: 1956	USGS
1968	Aerial Photograph. Scale: 1"=500'	Flight Year: 1968	USGS
1974	Aerial Photograph. Scale: 1"=500'	Flight Year: 1974	USGS
1982	Aerial Photograph. Scale: 1"=500'	Flight Year: 1982	USGS
1998	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1998	USGS/DOQQ
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP

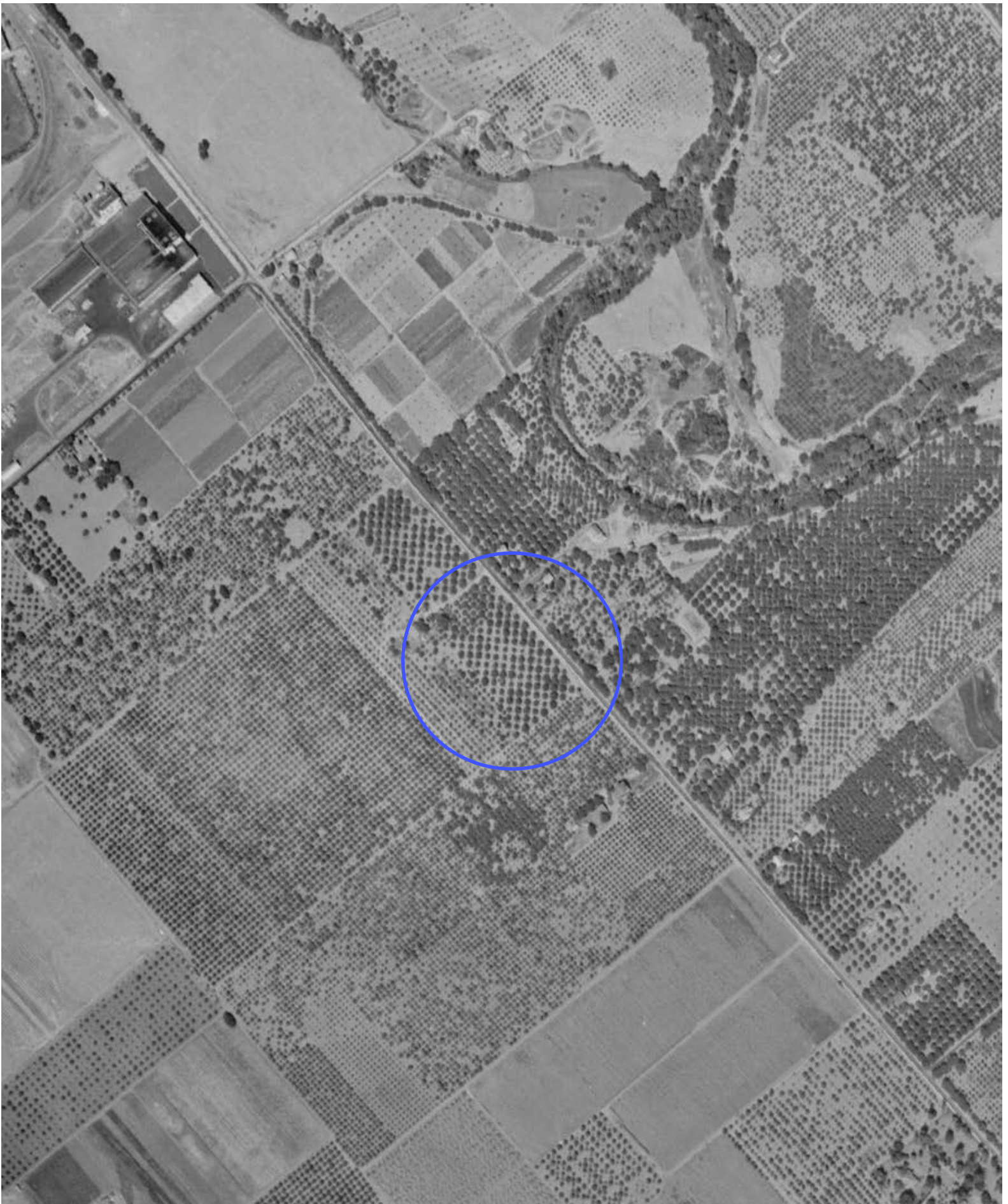


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YEAR: 1939

| = 500'





INQUIRY #: 4142134.9

YEAR: 1948

| = 500'





INQUIRY #: 4142134.9

YEAR: 1950

| = 500'



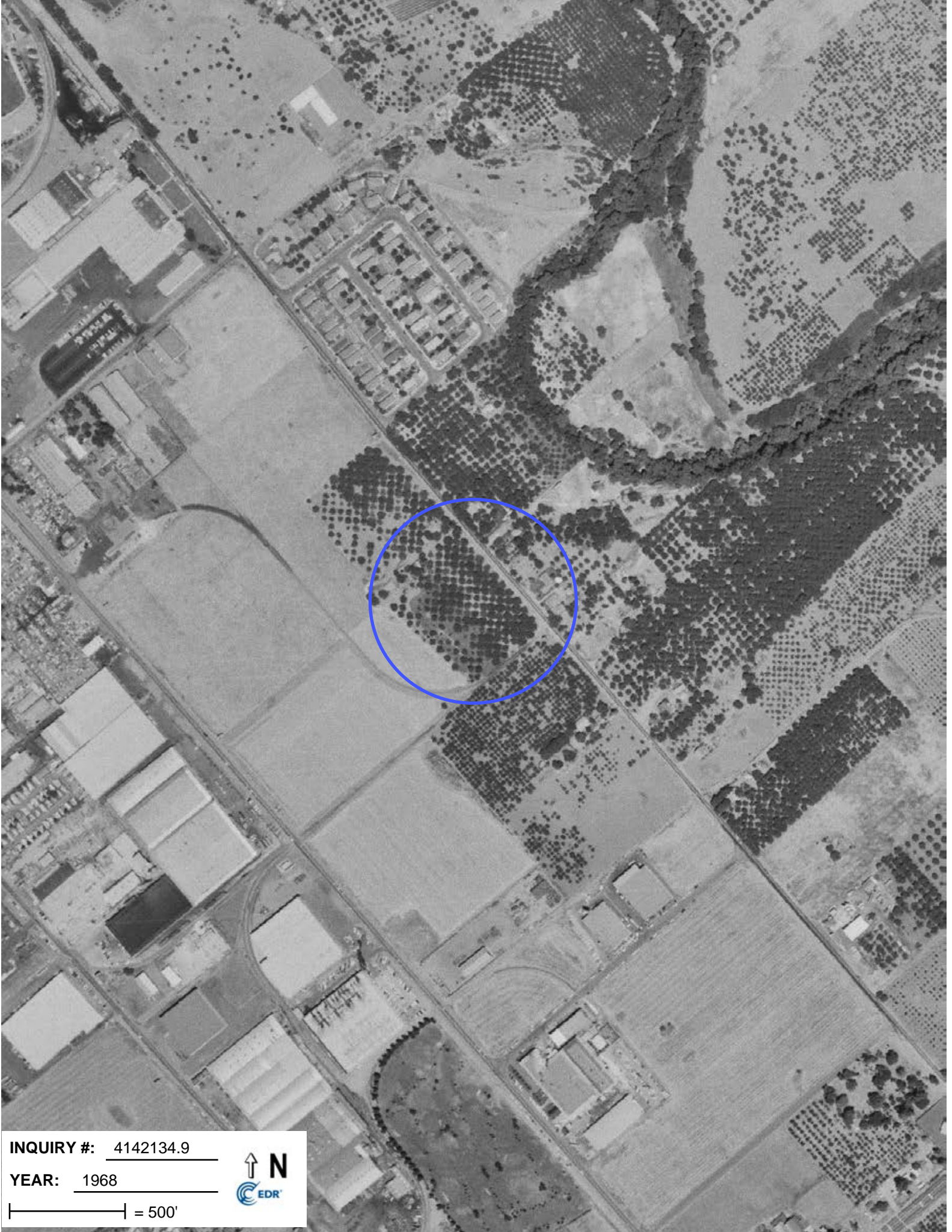


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YEAR: 1956

| = 500'



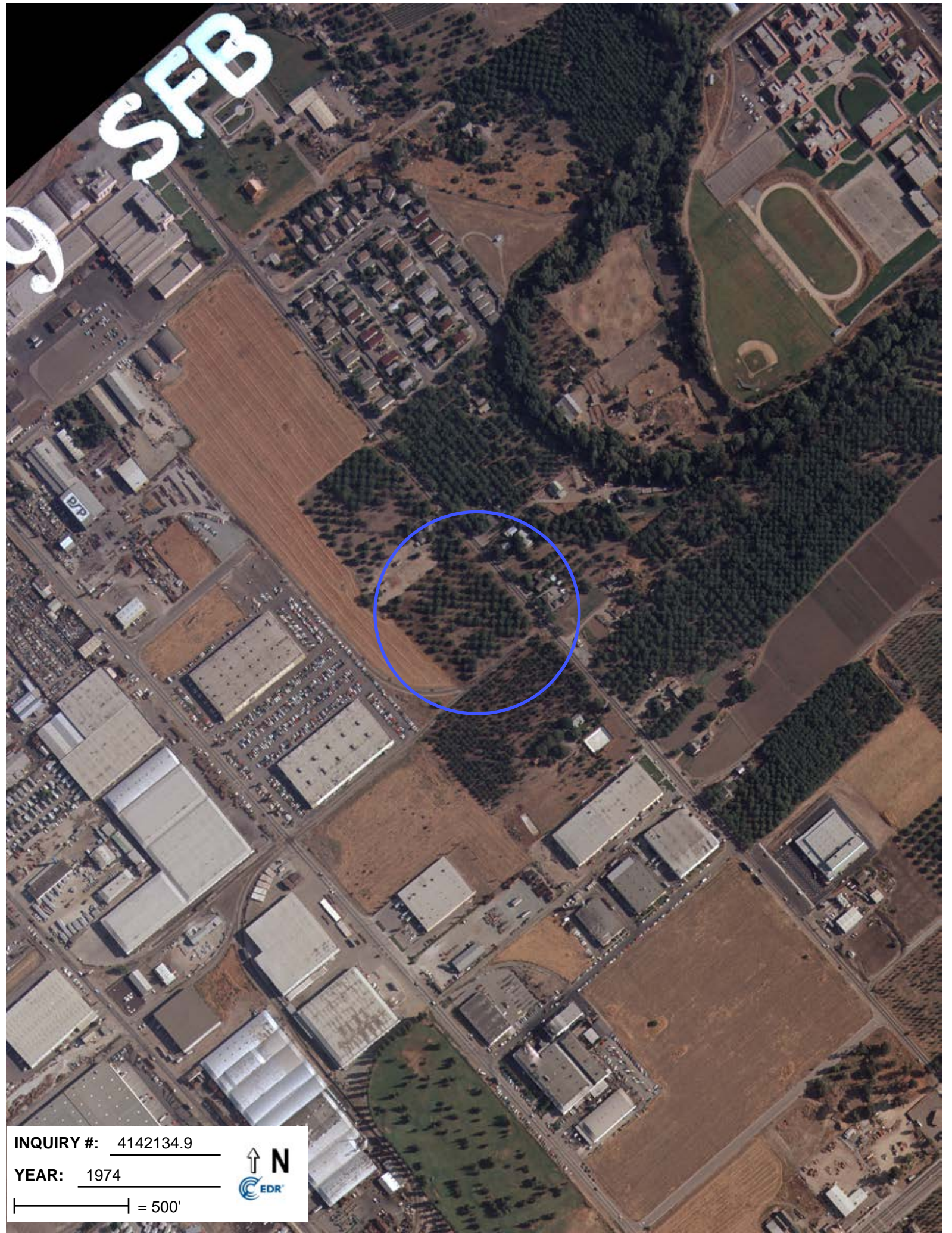


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YEAR: 1968

| = 500'





9 SEB

INQUIRY #: 4142134.9

YEAR: 1974

| = 500'



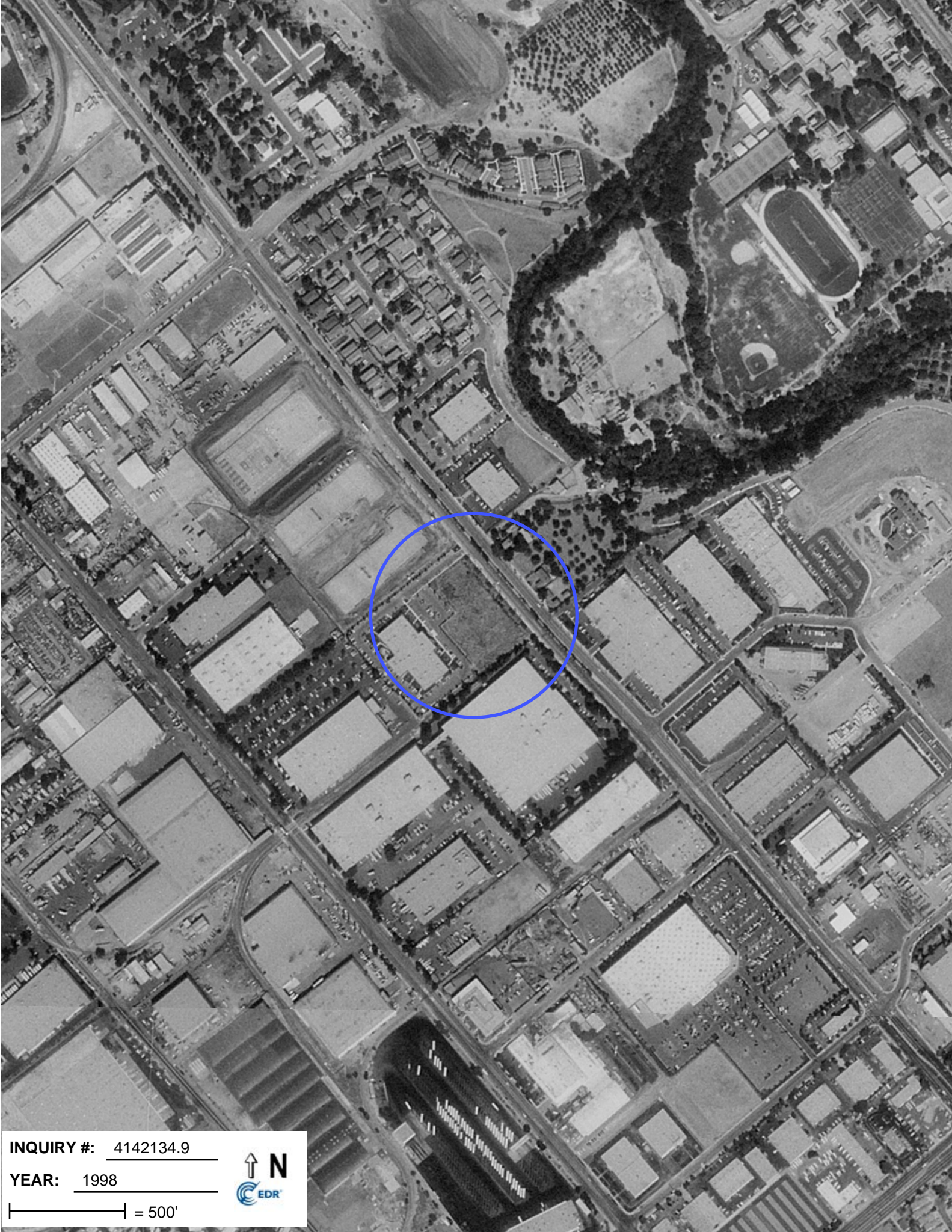


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YEAR: 1982

| = 500'



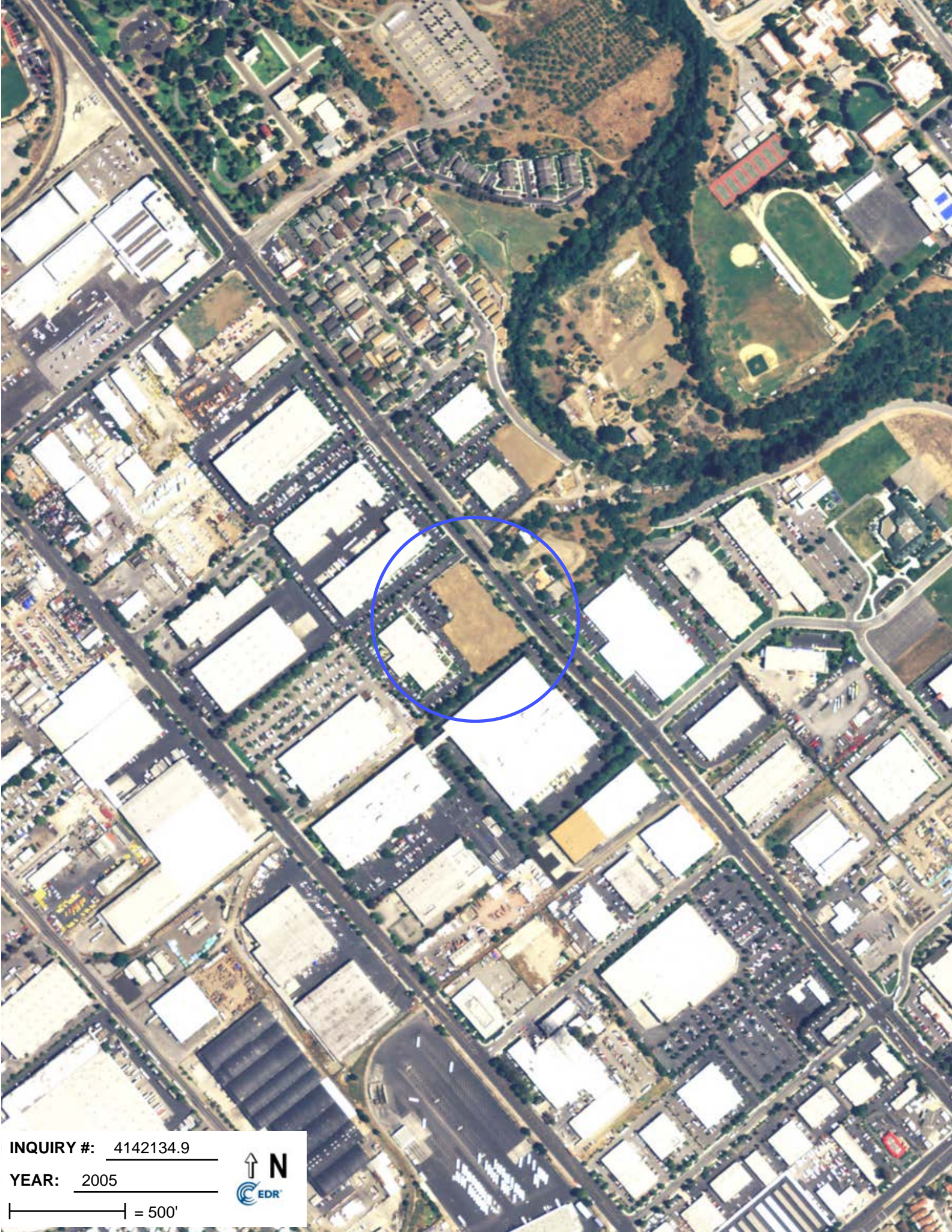


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YEAR: 1998

| = 500'



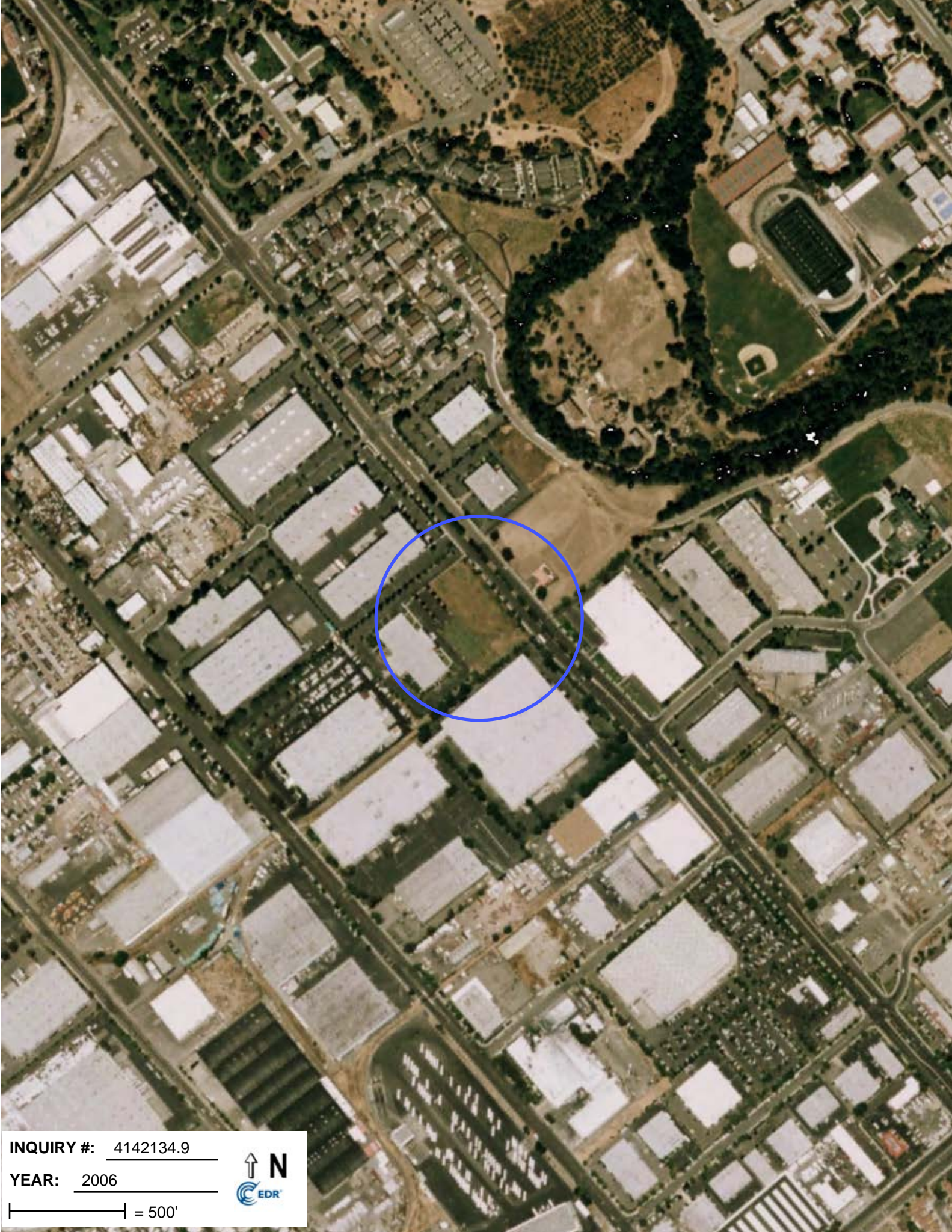


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YEAR: 2005

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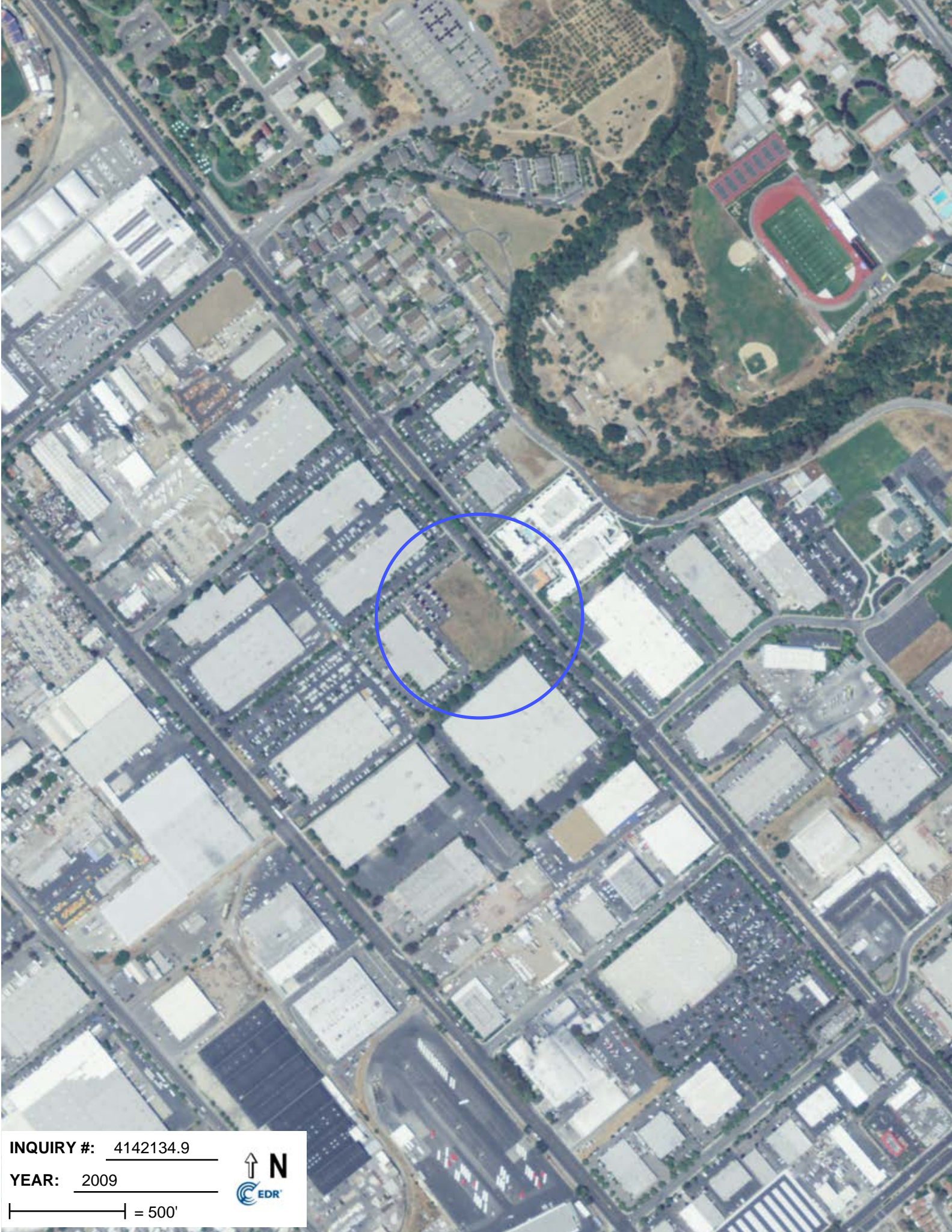


INQUIRY #: 4142134.9

YEAR: 2006

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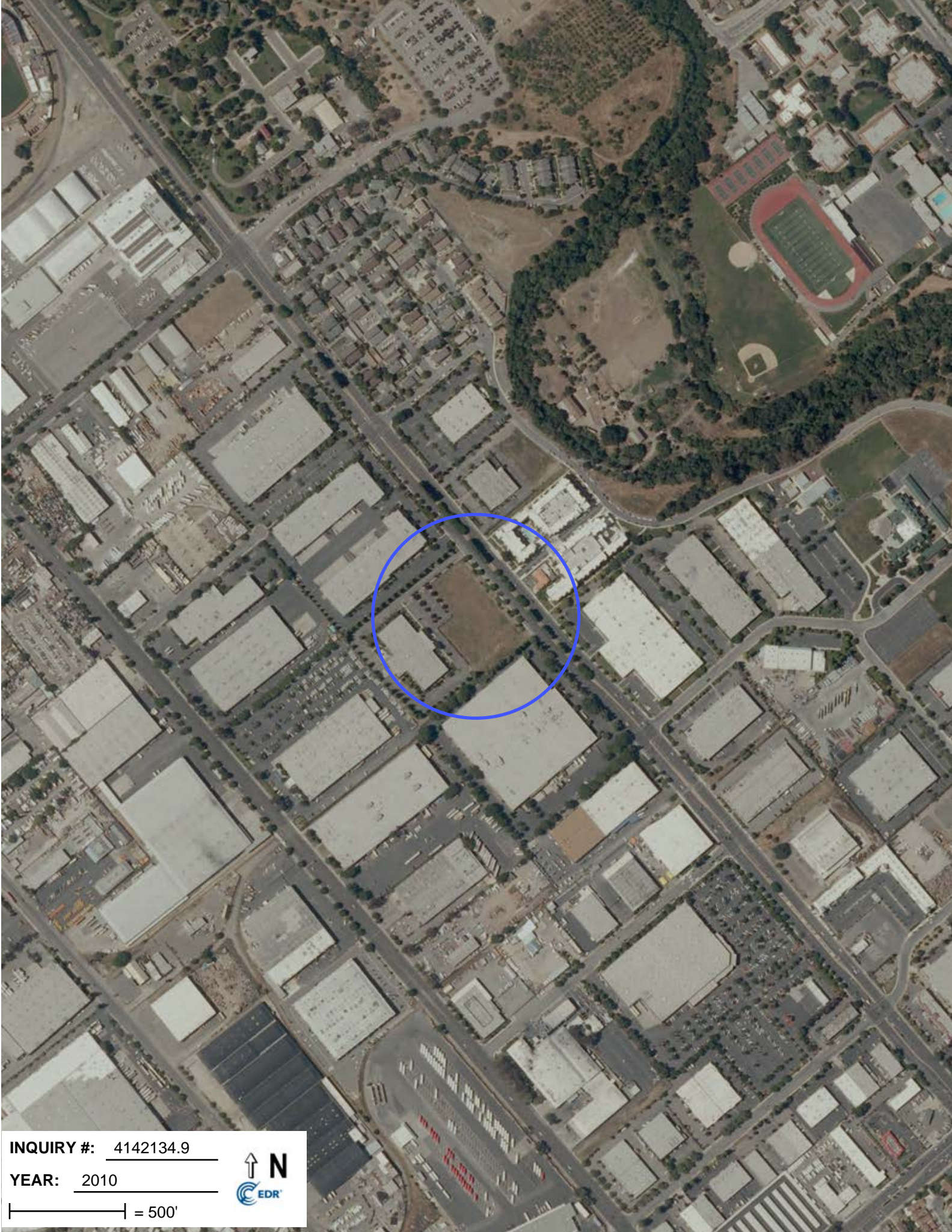


INQUIRY #: 4142134.9

YEAR: 2009

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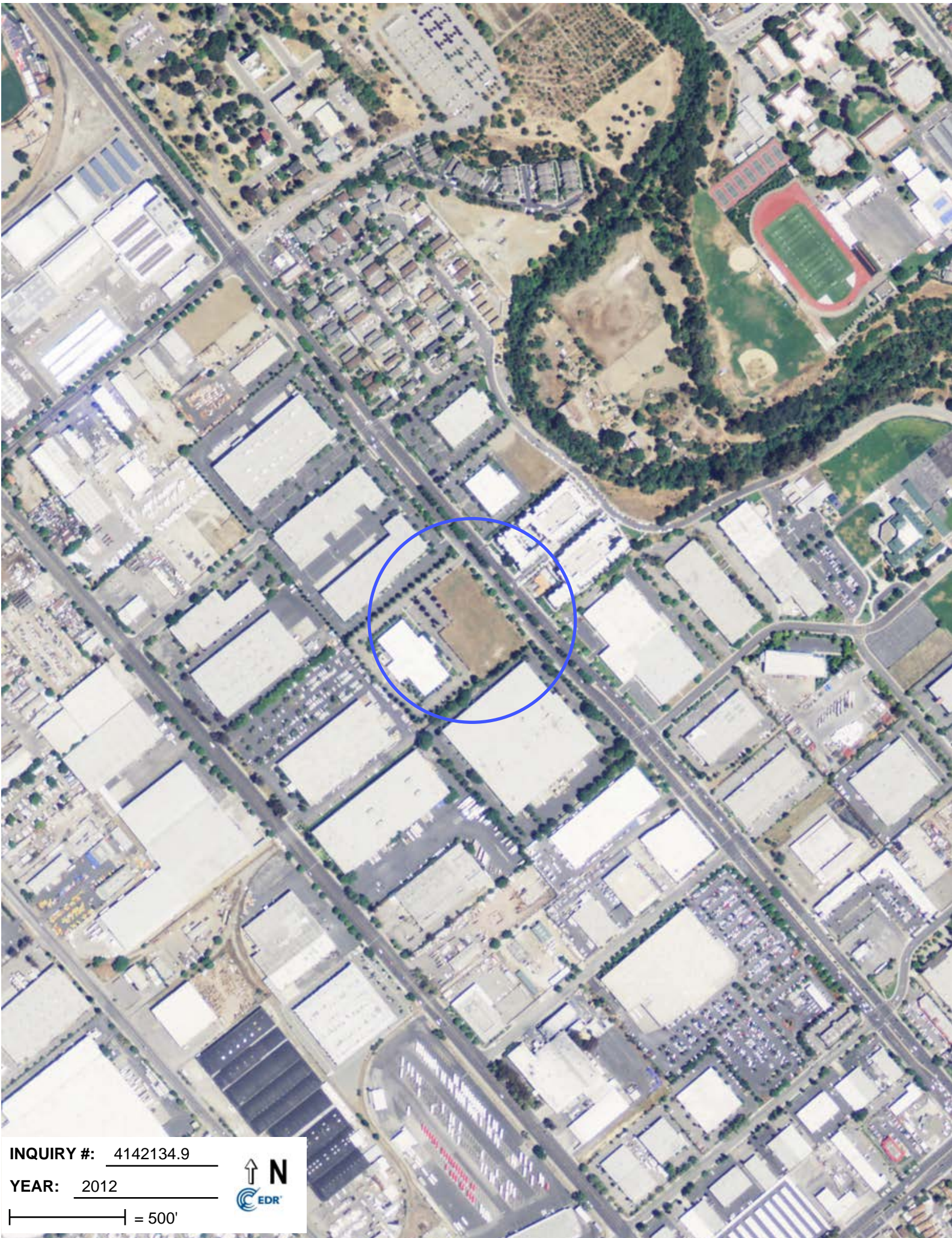


INQUIRY #: 4142134.9

YEAR: 2010

— = 500'





INQUIRY #: 4142134.9

YEAR: 2012

| = 500'





Phase I ESA

1919 Senter Road
San Jose, CA 95112

Inquiry Number: 4142134.4
November 24, 2014

EDR Historical Topographic Map Report



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

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

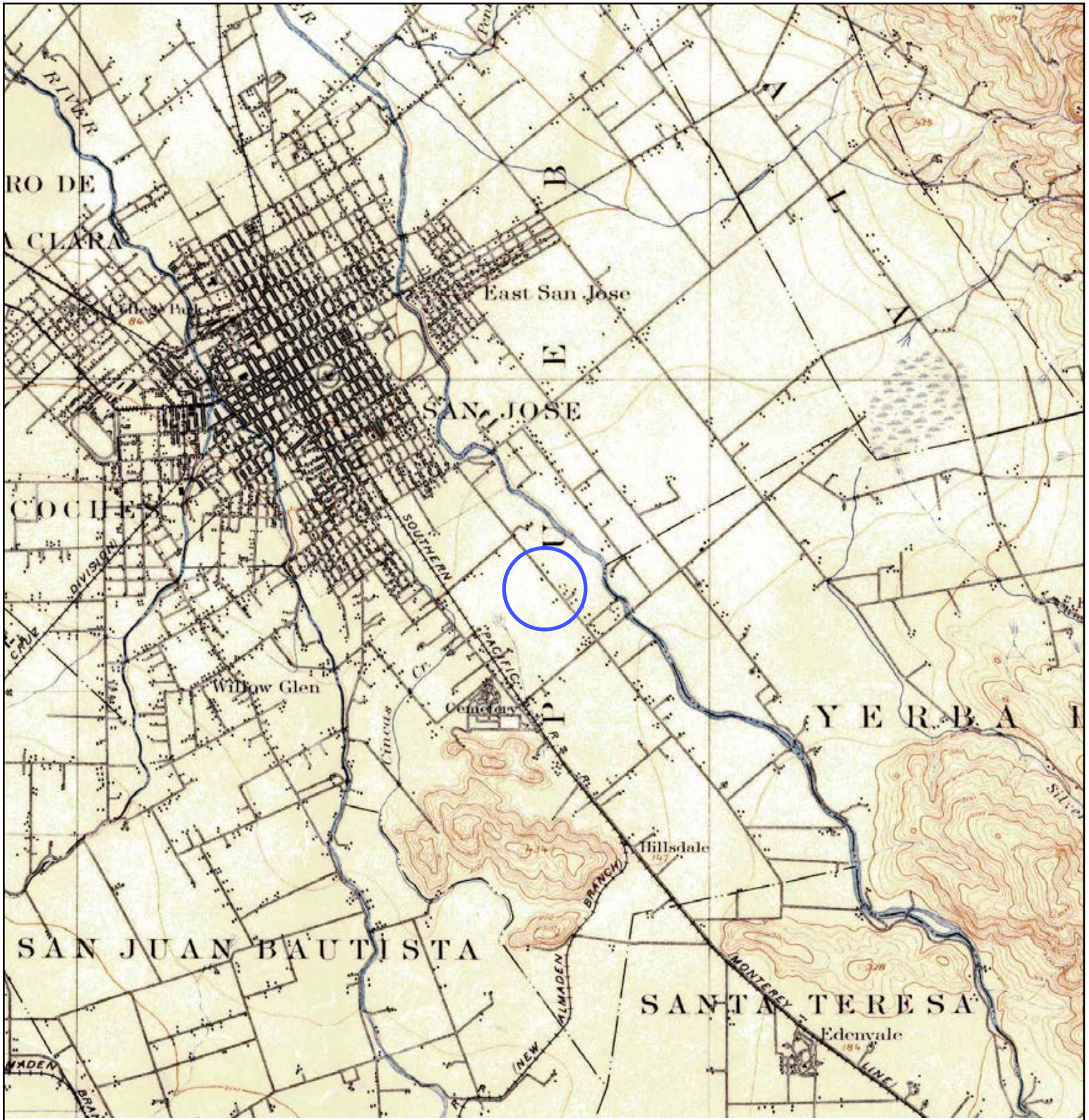
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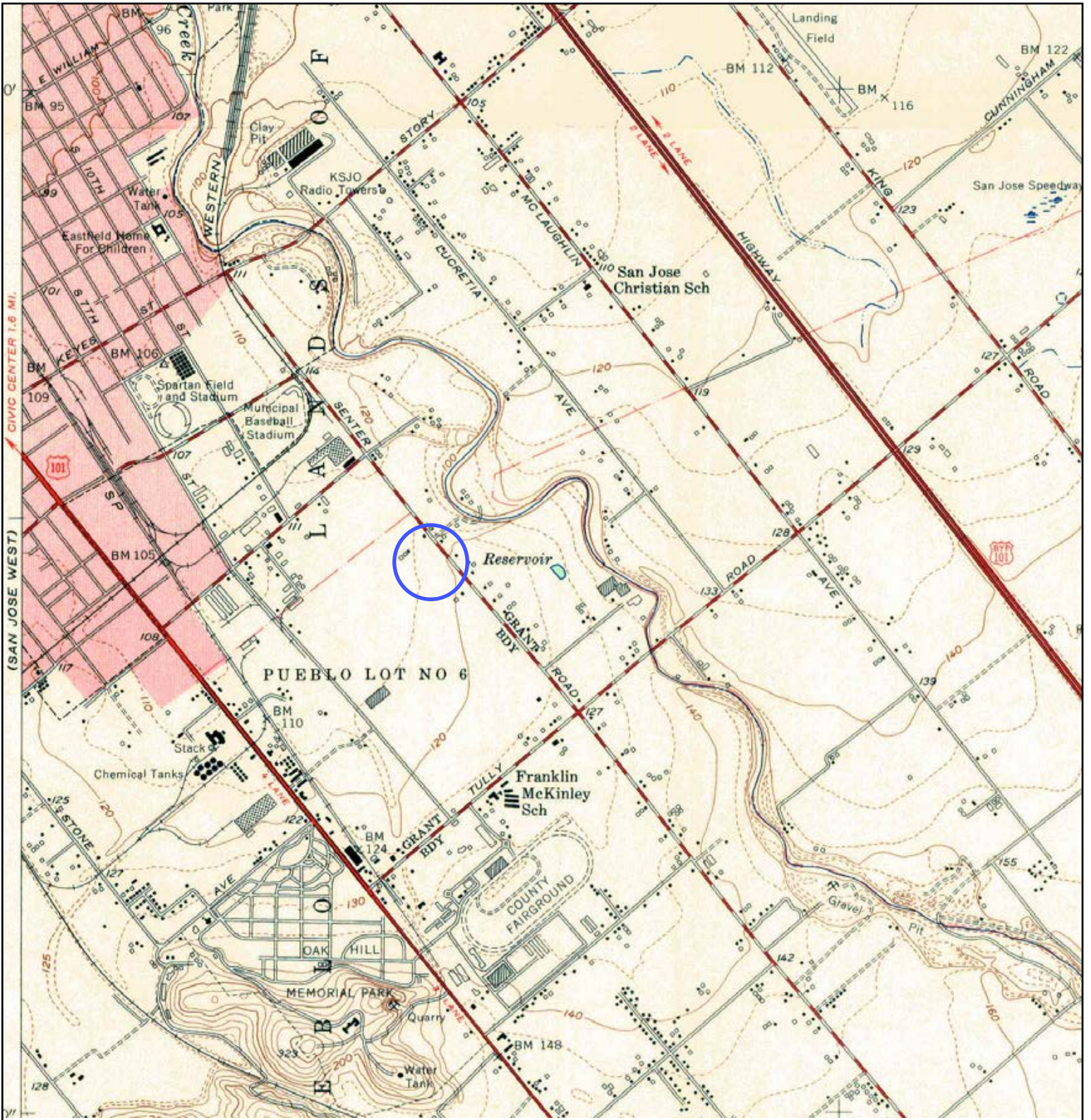
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Historical Topographic Map



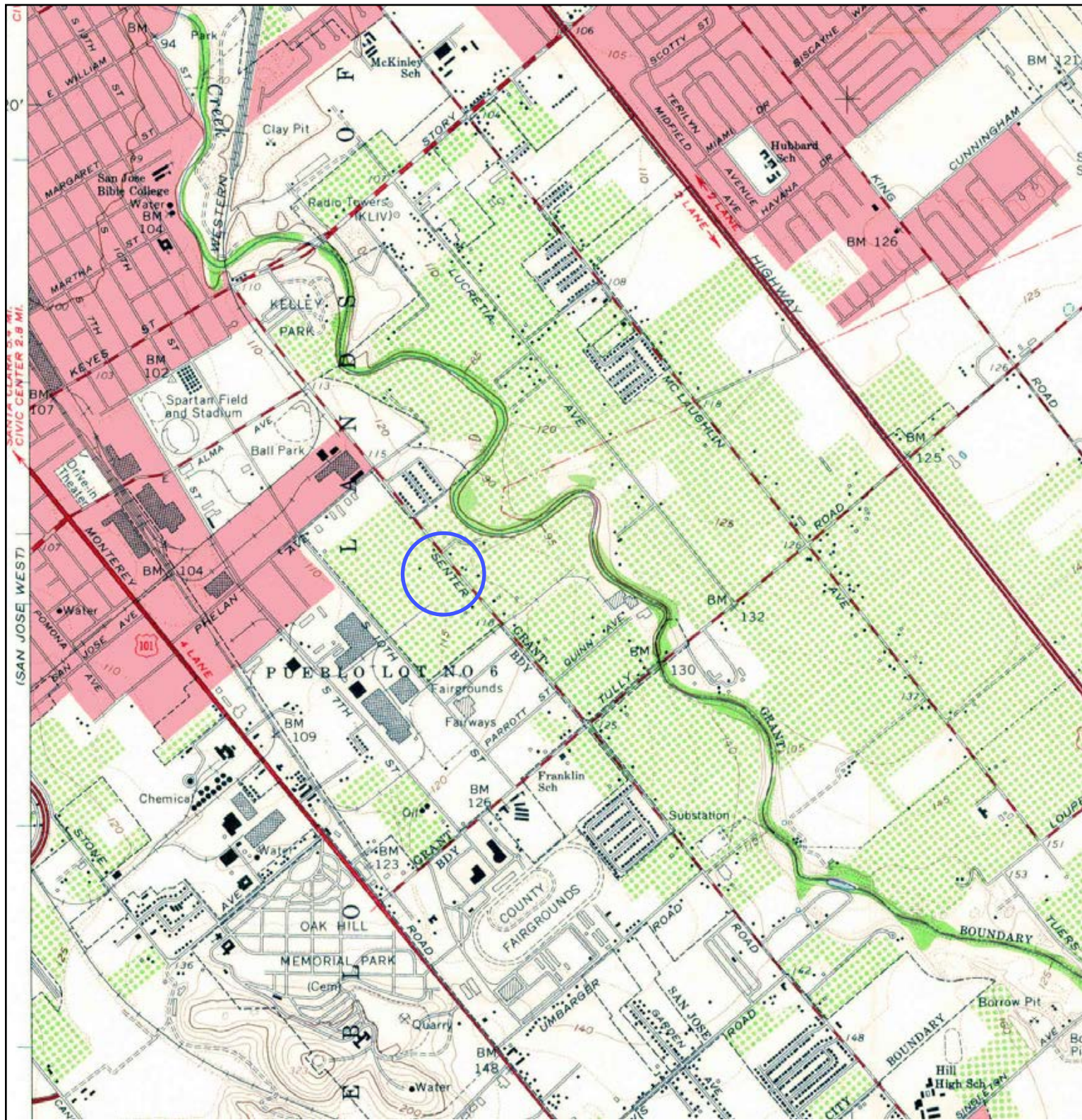
	TARGET QUAD	SITE NAME: Phase I ESA	CLIENT: Cornerstone Earth Group
	NAME: SAN JOSE	ADDRESS: 1919 Senter Road San Jose, CA 95112	CONTACT: Stason Foster
	MAP YEAR: 1899	LAT/LONG: 37.314 / -121.8551	INQUIRY#: 4142134.4
	SERIES: 15		RESEARCH DATE: 11/24/2014
	SCALE: 1:62500		


Historical Topographic Map



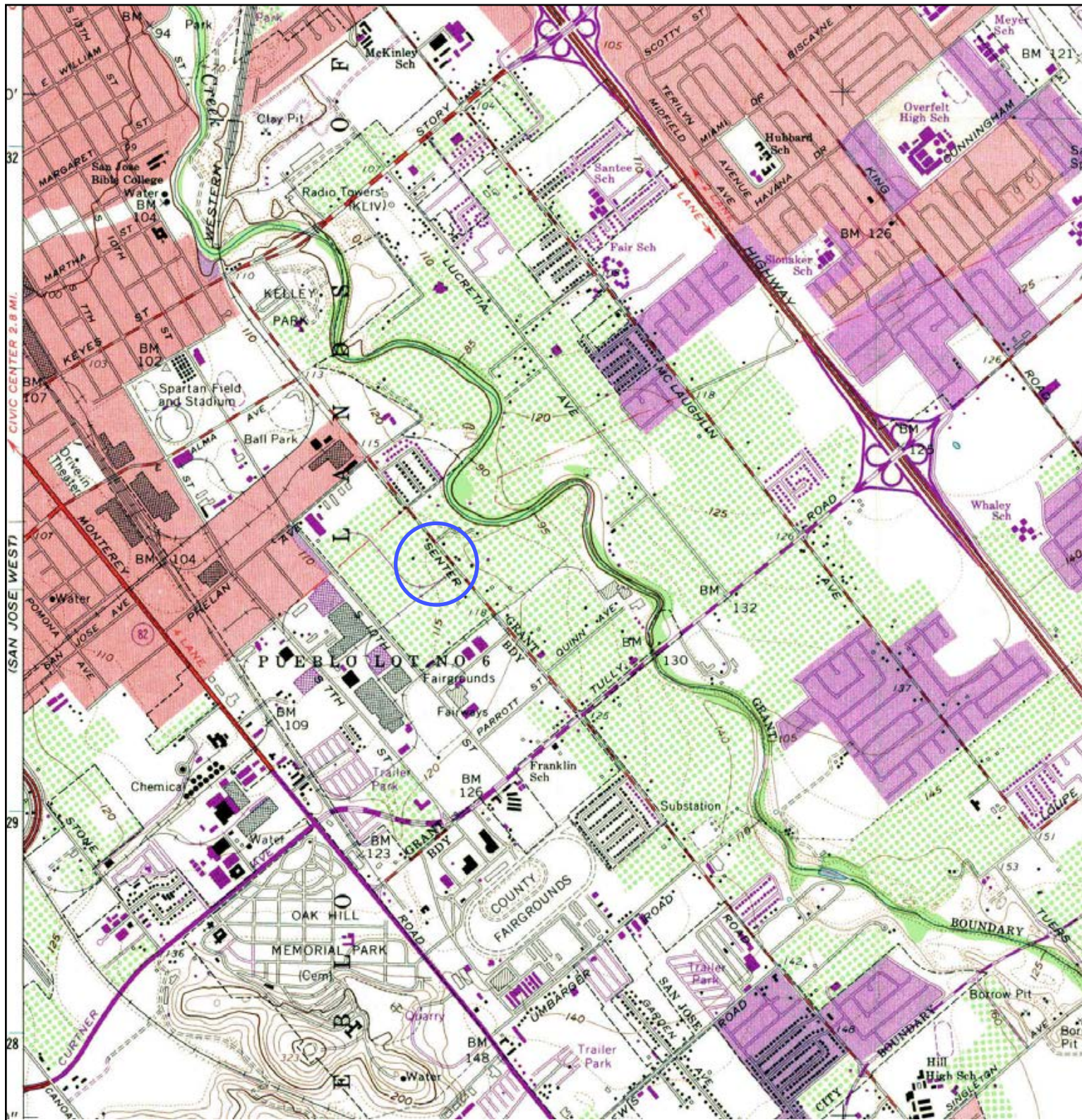
<p>N ↑</p>	<p>TARGET QUAD NAME: SAN JOSE EAST MAP YEAR: 1953</p>	<p>SITE NAME: Phase I ESA ADDRESS: 1919 Senter Road San Jose, CA 95112 LAT/LONG: 37.314 / -121.8551</p>	<p>CLIENT: Cornerstone Earth Group CONTACT: Stason Foster INQUIRY#: 4142134.4 RESEARCH DATE: 11/24/2014</p>
	<p>SERIES: 7.5 SCALE: 1:24000</p>		


Historical Topographic Map



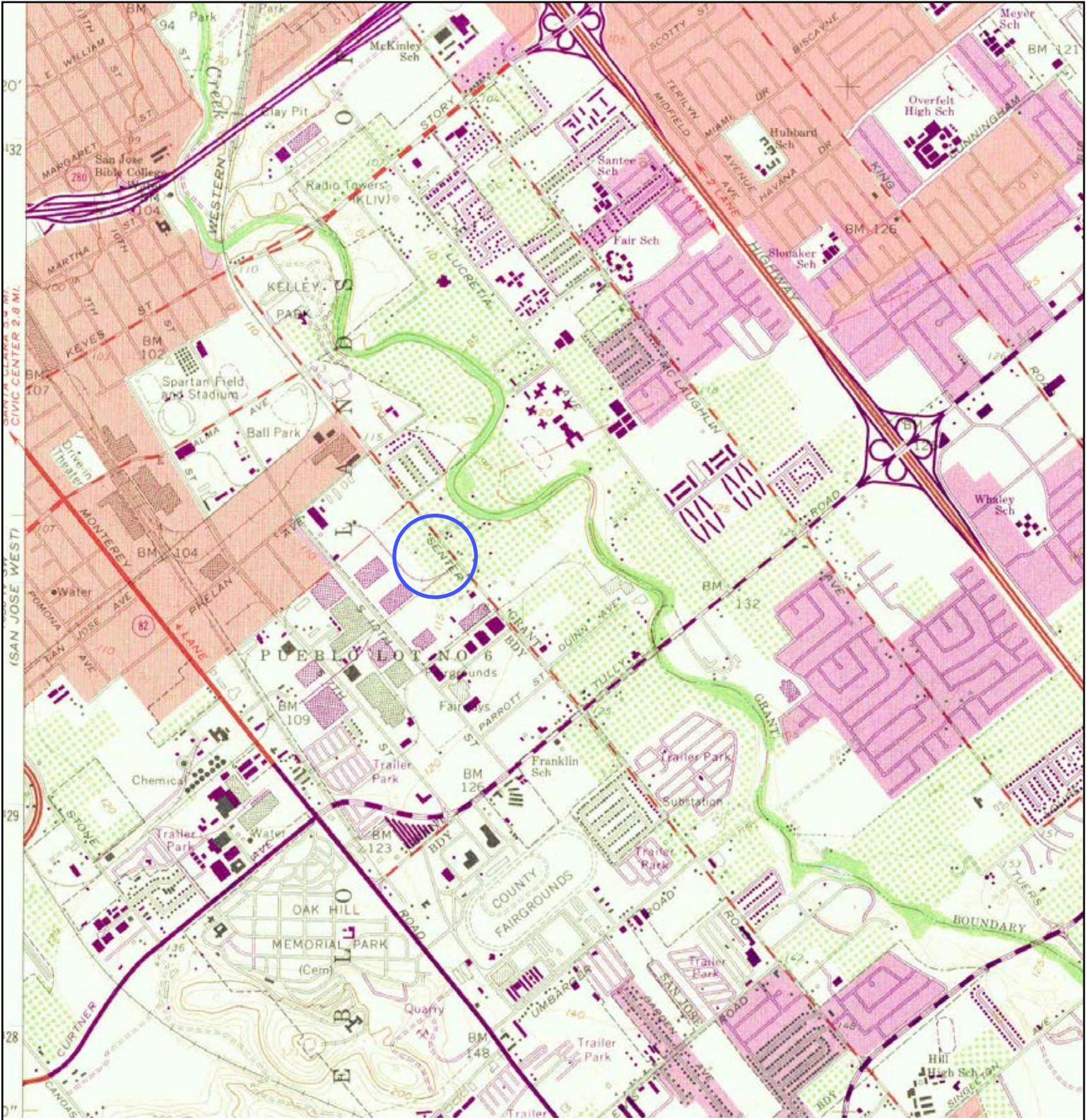
	TARGET QUAD NAME: SAN JOSE EAST MAP YEAR: 1961	SITE NAME: Phase I ESA ADDRESS: 1919 Senter Road San Jose, CA 95112 LAT/LONG: 37.314 / -121.8551	CLIENT: Cornerstone Earth Group CONTACT: Stason Foster INQUIRY#: 4142134.4 RESEARCH DATE: 11/24/2014
	SERIES: 7.5 SCALE: 1:24000		

Historical Topographic Map



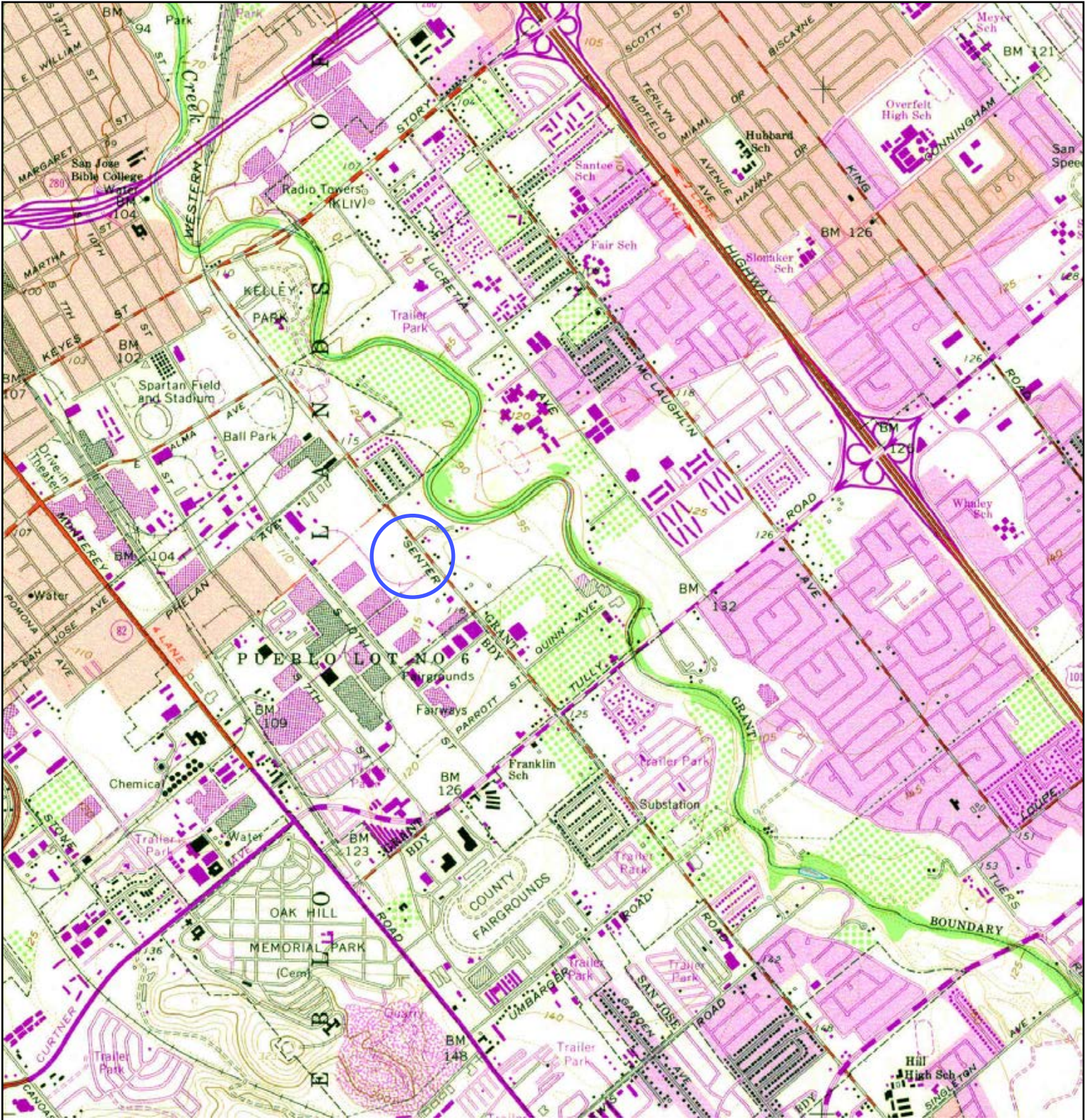
	TARGET QUAD	SITE NAME: Phase I ESA	CLIENT: Cornerstone Earth Group
	NAME: SAN JOSE EAST	ADDRESS: 1919 Senter Road	CONTACT: Stason Foster
	MAP YEAR: 1968	San Jose, CA 95112	INQUIRY#: 4142134.4
	PHOTOREVISED FROM :1961	LAT/LONG: 37.314 / -121.8551	RESEARCH DATE: 11/24/2014
	SERIES: 7.5		
	SCALE: 1:24000		

Historical Topographic Map



<p>N ↑</p>	TARGET QUAD	SITE NAME: Phase I ESA	CLIENT: Cornerstone Earth Group
	NAME: SAN JOSE EAST	ADDRESS: 1919 Senter Road	CONTACT: Stason Foster
	MAP YEAR: 1973	San Jose, CA 95112	INQUIRY#: 4142134.4
	PHOTOREVISED FROM :1961	LAT/LONG: 37.314 / -121.8551	RESEARCH DATE: 11/24/2014
	SERIES: 7.5		
	SCALE: 1:24000		

Historical Topographic Map



<p>N ↑</p>	TARGET QUAD	SITE NAME: Phase I ESA	CLIENT: Cornerstone Earth Group
	NAME: SAN JOSE EAST	ADDRESS: 1919 Senter Road	CONTACT: Stason Foster
	MAP YEAR: 1980	San Jose, CA 95112	INQUIRY#: 4142134.4
	PHOTOREVISED FROM :1961	LAT/LONG: 37.314 / -121.8551	RESEARCH DATE: 11/24/2014
	SERIES: 7.5		
	SCALE: 1:24000		



Phase I ESA

1919 Senter Road
San Jose, CA 95112

Inquiry Number: 4142134.3
November 21, 2014

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

11/21/14

Site Name:

Phase I ESA
1919 Senter Road
San Jose, CA 95112

Client Name:

Cornerstone Earth Group
1259 Oakmead Parkway
Sunnyvale, CA 94085



EDR Inquiry # 4142134.3

Contact: Stason Foster

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Cornerstone Earth Group were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: Phase I ESA
Address: 1919 Senter Road
City, State, Zip: San Jose, CA 95112
Cross Street:
P.O. # P4796
Project: Senter Road San Jose
Certification # 2B61-46FA-8877



Sanborn® Library search results
Certification # 2B61-46FA-8877

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

The Sanborn Library LLC Since 1866™

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APPENDIX D – LOCAL STREET DIRECTORY SEARCH RESULTS

Draft

Phase I ESA

1919 Senter Road
San Jose, CA 95112

Inquiry Number: 4142134.5
November 24, 2014

The EDR-City Directory Abstract

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Executive Summary

Findings

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

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2013	Cole Information Services	-	-	-	-
	Cole Information Services	-	X	X	-
	Cole Information Services	X	-	X	-
	Cole Information Services	X	X	X	-
2008	Cole Information Services	-	-	-	-
	Cole Information Services	-	X	X	-
2006	Haines Company, Inc.	X	X	X	-
2001	Haines Company, Inc.	-	-	-	-
2000	Haines & Company	X	X	X	-
1996	Pacific Bell	X	X	X	-
1991	PACIFIC BELL WHITE PAGES	-	X	X	-
1986	Pacific Bell	-	X	X	-
1985	Pacific Bell	-	X	X	-
1982	Pacific Telephone	-	-	-	-
1980	Pacific Telephone	-	X	X	-
1978	R. L. Polk & Co.	-	-	-	-
1975	Pacific Telephone	-	X	X	-
1974	R. L. Polk & Co.	-	-	-	-
1970	R. L. Polk & Co.	-	X	X	-
1968	R. L. Polk & Co.	-	-	-	-
1966	R. L. Polk & Co.	-	X	X	-
1965	R. L. Polk & Co.	-	-	-	-
1964	R. L. Polk Co.	-	-	-	-
1963	Pacific Telephone	-	X	X	-
1962	R. L. Polk & Co.	-	-	-	-
1960	R. L. Polk & Co.	-	X	X	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1957	Pacific Telephone	-	X	X	-
	R. L. Polk Co.	-	X	X	-
1955	R.L. Polk and Co Publishers	-	-	-	-
1950	R. L. Polk Co.	-	-	-	-
1946	R.L. Polk	-	-	-	-
1945	R. L. Polk & Co.	-	-	-	-
1942	R.L. Polk	-	-	-	-
1940	R. L. Polk & Co.	-	-	-	-
1936	R. L. Polk & Co.	-	-	-	-
1935	R. L. Polk & Co. of California	-	-	-	-
1931	R. L. Polk & Co.	-	-	-	-
1930	R. L. Polk & Co. of California	-	-	-	-
1926	R. L. Polk Co.	-	-	-	-
1925	R. L. Polk & Co.	-	-	-	-
1922	R. L. Polk Co.	-	-	-	-

EXECUTIVE SUMMARY

MAP INFORMATION

The Overview Map provides information on nearby property parcel boundaries. Properties on this map that were selected for research are listed below the map.



SELECTED ADDRESSES

The following addresses were selected by the client. Detailed findings are contained in the findings section. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
1919 Senter Road	Map ID: 1	X
1919 SENTER RD	Map ID: 2	X
1960 SENTER RD	Map ID: 3	X
1898 SENTER RD	Map ID: 4	
1970 SENTER RD	Map ID: 5	X
1991 SENTER RD	Map ID: 8	

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

1919 Senter Road
San Jose, CA 95112

FINDINGS DETAIL

Target Property research detail.

SENDER RD

1919 SENTER RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	COUNTY OF SANTA CLARA	Cole Information Services
2006	INFOASSTAPLCTN	Haines Company, Inc.
	SCLARCOSOCL	Haines Company, Inc.
2000	SCLARCOSOCLINFO ASSTAPLCTN	Haines & Company
1996	SANTA CLARA COUNTY OF	Pacific Bell

Senter Road

1919 Senter Road

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	INFOASSTAPLCTN	Haines Company, Inc.
	SCLARCOSOCL	Haines Company, Inc.
2000	SCLARCOSOCLINFO ASSTAPLCTN	Haines & Company
1996	SANTA CLARA COUNTY OF	Pacific Bell

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

SENER RD

1870 SENTER RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SCLARCOSOCLSV	Haines Company, Inc.
2000	SCLARCOSOCLEMP OFC INFO	Haines & Company
	SCLAR CO SOCL STAFF DEVL	Haines & Company

1879 SENTER RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DIAGNOSTICS	Haines Company, Inc.
	SNAP ON	Haines Company, Inc.

1881 SENTER RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	NO CURRENT LISTING	Haines & Company
1970	Rivera Humberto	R. L. Polk & Co.
1966	VACANT	R. L. Polk & Co.
1960	Carroll Eug R	R. L. Polk & Co.
1957	Carroll J D	R. L. Polk Co.
	CAR MII J D	Pacific Telephone

1888 SENTER RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SCLARCOSOCL	Haines Company, Inc.
	EMPCALWORKS	Haines Company, Inc.
	SCLAR CO SOCL SV	Haines Company, Inc.
	EMP REFUGEE	Haines Company, Inc.
2000	SCLARCOSOCLEMP CALWORKS	Haines & Company
1986	Ditko Frederick	Pacific Bell
1985	DITKO FREDERICK	Pacific Bell
1980	American Beauty Service	Pacific Telephone
1970	Feci John L	R. L. Polk & Co.

FINDINGS

1892 SENTER RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	VACANT	R. L. Polk & Co.
1960	Carlisle Frank J	R. L. Polk & Co.

1896 SENTER RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CARROLLS	Haines Company, Inc.
	IHEIDES HAY SALES	Haines Company, Inc.
	TUATOO Suaesi	Haines Company, Inc.
2000	CARROLLS	Haines & Company
	CARROLLJP	Haines & Company
	HEDES HAYSALES	Haines & Company
1996	CARROLLS HAY 9 GRAIN INC	Pacific Bell
	Carroll J D	Pacific Bell
1991	Carroll JD	PACIFIC BELL WHITE PAGES
	Carrolls Hay & Grain	PACIFIC BELL WHITE PAGES
	CARROLL S HAY & GRAIN	PACIFIC BELL WHITE PAGES
	CARROLL JD	PACIFIC BELL WHITE PAGES
1986	Carroll J D	Pacific Bell
1980	Car all J D	Pacific Telephone
1970	Carroll James D	R. L. Polk & Co.
1966	CARROLL JAMES	R. L. Polk & Co.
1963	Carroll J D	Pacific Telephone
1960	Carroll James D	R. L. Polk & Co.
1957	Carroll R D r	R. L. Polk Co.
	CARROLL R D R	Pacific Telephone

1898 SENTER RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	HIBBITTS FAMILY STABLES	Cole Information Services
	NATIVE DOOR NETWORKING SENTER	Cole Information Services
	PASEO SENTER	Cole Information Services

1900 SENTER RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
2000	NO CURRENT LISTING	Haines & Company
1980	Ghiorso John	Pacific Telephone
1970	Ghiorso John	R. L. Polk & Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	GHIORSO JOHN	R. L. Polk & Co.
1963	Ghiorso John	Pacific Telephone
1960	Ghiorso John	R. L. Polk & Co.
1957	Ghiorso John r GHIORSO JOHN R	R. L. Polk Co. Pacific Telephone

1960 SENTER RD

Map ID: 3

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ALLIANCE INVESTMENTS BAO LNH VT NAM USCS CNSLT DUONG Hal NGUYENKy	Haines Company, Inc. Haines Company, Inc. Haines Company, Inc. Haines Company, Inc. Haines Company, Inc. Haines Company, Inc.
2000	LORESGeorge	Haines & Company
1991	COLEMAN CHOYCE Coleman Choyce	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1980	Norga Marie	Pacific Telephone
1970	Ferrari John	R. L. Polk & Co.
1966	FERRARI JOHN	R. L. Polk & Co.
1963	Ferrari Barbara Ferrari Olivia	Pacific Telephone Pacific Telephone
1960	Ferrari John	R. L. Polk & Co.

1970 SENTER RD

Map ID: 5

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a PASEO Senter	Haines Company, Inc.
2000	NO CURRENT LISTING	Haines & Company
1986	Feci John L Real Estate Herrmann Eric W Fazzio Sam S	Pacific Bell Pacific Bell Pacific Bell
1985	FECID JOHN L REAL ESTATE HERRMANN ERIC W ROSE BUFORD	Pacific Bell Pacific Bell Pacific Bell
1980	Rose Buford	Pacific Telephone
1975	ROSE BUFORD	Pacific Telephone
1970	Rose Buford	R. L. Polk & Co.
1966	ROSE BUFORD	R. L. Polk & Co.
1963	Rose Buford	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Rose Buford	R. L. Polk & Co.

1980 SENTER RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	AII TRONICSMETAL PRODUCTS INC	Haines & Company
1996	AIRTRONICS METAL PRODUCTS INC	Pacific Bell
1991	Durex West	PACIFIC BELL WHITE PAGES
	General Electric	PACIFIC BELL WHITE PAGES
	GE Supply	PACIFIC BELL WHITE PAGES
	DUREX WEST	PACIFIC BELL WHITE PAGES
	GE SUPPLY	PACIFIC BELL WHITE PAGES
	GENERAL ELECTRIC	PACIFIC BELL WHITE PAGES

1982 SENTER RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	AXIALINDUSTRIES	Haines Company, Inc.
2000	LEONA RD Burrel	Haines & Company
	AXIAL INDUSTRIES INC	Haines & Company
1996	AXIAL INDUSTRIES INC	Pacific Bell

1991 SENTER RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	AXIAL INDUSTRIES INC	Cole Information Services

2005 SENTER RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Silkies Hair Salon	PACIFIC BELL WHITE PAGES
	SILKIES HAIR SALON	PACIFIC BELL WHITE PAGES

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched

1919 Senter Road

Address Not Identified in Research Source

2008, 2001, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched

1870 SENTER RD

Address Not Identified in Research Source

2013, 2008, 2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1879 SENTER RD

2013, 2008, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1881 SENTER RD

2013, 2008, 2006, 2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1968, 1965, 1964, 1963, 1962, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1888 SENTER RD

2013, 2008, 2001, 1996, 1991, 1982, 1978, 1975, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1892 SENTER RD

2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1965, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1896 SENTER RD

2013, 2008, 2001, 1985, 1982, 1978, 1975, 1974, 1968, 1965, 1964, 1962, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1898 SENTER RD

2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1898 SENTER RD

2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1900 SENTER RD

2013, 2008, 2001, 1996, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1968, 1965, 1964, 1962, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1960 SENTER RD

2013, 2008, 2001, 1996, 1986, 1985, 1982, 1978, 1975, 1974, 1968, 1965, 1964, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1970 SENTER RD

2013, 2008, 2001, 1996, 1991, 1982, 1978, 1974, 1968, 1965, 1964, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1980 SENTER RD

2013, 2008, 2006, 2001, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1982 SENTER RD

2013, 2008, 2001, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1991 SENTER RD

2013, 2008, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched

1991 SENTER RD

2005 SENTER RD

Address Not Identified in Research Source

2013, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

2013, 2008, 2006, 2001, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

Draft

General Environmental Questionnaire

Cornerstone Earth Group is performing a Phase I environmental site assessment (ESA). The purpose of the ESA is to evaluate current and historic uses of the property that may have involved the use, generation, or storage of hazardous materials. Please respond to these questions to the best of your knowledge.

Return the completed, signed questionnaire by fax at (408) 245-4620 or by mail to the address below. Alternatively, a scanned copy can be emailed to sfoster@cornerstoneearth.com. The completed questionnaire will be attached to the ESA report. Thank you for your assistance and timely response.

GENERAL PROPERTY INFORMATION

- 1) **Site Address(es) and Assessor's Parcel Number(s):** Please list all current and former addresses. Some sites have multiple addresses; all are needed, even if they are not in current use.

<u>Address(es)</u>	<u>APN Number(s)</u>
<u>1975 Senter Rd</u>	<u>477-50-024</u>

- 2) **Property Size:** 2.3 (Sq. Ft. or Acres (circle one))

- 3) **Current site owner(s) and purchase date:**

<u>Current Owner Name</u>	<u>Year Purchased</u>
<u>D & D Ranch, a California General Partnership</u>	

- 4) **Previous site owner(s) and dates of ownership:**

<u>Prior Owner Name</u>	<u>Year Purchased</u>	<u>Year Sold</u>
<u>Union Pacific Rail Road</u>	<u>1981 7</u>	<u>1981</u>
<u>Unknown</u>	<u>?</u>	<u>1981</u>

STRUCTURES AND OCCUPANTS

5) Please describe all on-site buildings:

Building Size (sq. ft) Building Use Date of Construction

None

Potable Water Source (e.g., city or other water agency, on-site well, etc.): City San Jose water Co.

Sewage Disposal System (e.g., city sewer, septic tank, etc.): None

Heating/Cooling System and Fuel Source (e.g., electric, natural gas, fuel oil, etc.): None

6) Current site tenant(s), site use, and years of occupancy:

Tenant Site Use Years of Occupancy
(e.g., From 1995 to 2007)

None

7) Prior site tenant(s), site use, and years of occupancy:

Tenant Site Use Years of Occupancy
(e.g., From 1975 to 1983)

Unknown -> none since 1981

OTHER SITE FEATURES AND INFORMATION

8) Please indicate if you are aware of any of the following structures, features, or activities currently or formerly at the site.

Structure/Feature	Yes	No	Do Not Know
Aboveground Storage Tanks (ASTs)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Agricultural fields	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Agricultural or drinking water supply wells	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Air emission control systems	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Areas where garbage or other wastes have been disposed on-site	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Boilers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chemical mixing or processing activities	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chemical storage areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Current or former drainage ditches, ponds, or streams	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dry cleaning equipment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dry wells	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Elevators	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Emergency generators	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Equipment maintenance or repair areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Fill materials placed on-site (i.e., fill used to build up the site elevation to current level)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ground water monitoring wells	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ground water or soil remediation systems	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic lifts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Incinerators	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Manufacturing machinery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Medical Waste	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Oil or gas wells	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Petroleum pipelines	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Railroad lines	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Septic tanks	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Stockpiles of soil or debris	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Storage sheds	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sumps, clarifiers, oil/water separators, or similar structures	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Transformers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Underground Storage Tanks (USTs)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Vapor or dust control hoods and ducting	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Waste burning areas (i.e. burn pit) or ash disposal area	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

If you checked yes to any of the above, please provide additional information here or attach to this questionnaire.

map is providing showing location of former Rail Spur

9) Please indicate if, to your knowledge, any of the following documents exist:

Document	Yes	No	Do Not Know
Environmental site assessments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Environmental permits or violation notices	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Underground or above ground storage tank documents/permits	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Geotechnical reports or hydrogeologic studies	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Risk assessments	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hazardous materials management plans or chemical inventories	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Safety/emergency response plans or spill prevention plans	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Compliance audits or community right-to-know plans	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Asbestos or lead based paint surveys	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

If you checked yes to any of the above, please indicate the location of the documents.

Can copies be provided? Yes No

Provided

10) Have significant quantities of hazardous materials been used, stored, or generated on-site?
Yes No

If so, please list types and quantities and where these materials are or were located.

11) Are you aware of commonly known or reasonably ascertainable information about the site that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, do you know of past uses of the site, specific chemicals that were or are present at the site, have knowledge of spills or other chemical releases at the site, or any environmental cleanups at the site.
Yes No

If so, please briefly describe below, including whether reports documenting the activities are available for review by Cornerstone Earth Group.

12) Are you aware of any environmental cleanup liens against the site that are filed or recorded under federal, tribal, state, or local law?
Yes No

13) Are you aware of any activity or use limitations (UALs), such as engineering controls, land use restrictions, or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state, or local law?

Yes _____ No X

If so, please briefly describe below.

14) Are you aware of 1) any pending, threatened or past litigation, or administrative proceedings relevant to hazardous substances or petroleum products at the site, or 2) any notices from any governmental entity regarding possible violations of environmental laws or possible liability related to hazardous substances or petroleum products?

Yes _____ No X

If so, please briefly describe below.

15) Completed by:

Eire Stewart  D&D Ranch 4/15/14
Name (print) Signature Company Date

APPENDIX F – SOIL SAMPLING PROTOCOL AND LABORATORY REPORTS

Sampling Protocol: Soil samples for laboratory analyses were collected in clean stainless steel liners using hand sampling equipment. The ends of the liners were covered in a Teflon film, fitted with plastic end caps, taped, and labeled with a unique sample identification number. The samples were then placed in an ice-chilled cooler and transported to a state-certified laboratory with chain of custody documentation.

Draft

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Pleasanton
1220 Quarry Lane
Pleasanton, CA 94566
Tel: (925)484-1919

TestAmerica Job ID: 720-61556-1
Client Project/Site: Senter Rd, San Jose

For:
Cornerstone Earth Group
1259 Oakmead Parkway
Sunnyvale, California 94085

Attn: Mr. Stason Foster



Authorized for release by:
12/8/2014 4:28:31 PM

Afsaneh Salimpour, Senior Project Manager
(925)484-1919
afsaneh.salimpour@testamericainc.com

LINKS

Review your project
results through
TotalAccess

Have a Question?



Visit us at:
www.testamericainc.com

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Definitions/Glossary

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Qualifiers

GC/MS Semi VOA

Qualifier	Qualifier Description
X	Surrogate is outside control limits
F1	MS and/or MSD Recovery exceeds the control limits

GC Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD Recovery exceeds the control limits
p	The %RPD between the primary and confirmation column/detector is >40%. The lower value has been reported.
F2	MS/MSD RPD exceeds control limits

Metals

Qualifier	Qualifier Description
F1	MS and/or MSD Recovery exceeds the control limits
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
F2	MS/MSD RPD exceeds control limits

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
□	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Case Narrative

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Job ID: 720-61556-1

Laboratory: TestAmerica Pleasanton

Narrative

Job Narrative 720-61556-1

Comments

No additional comments.

Receipt

The samples were received on 12/1/2014 5:30 PM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 2.5° C.

GC/MS Semi VOA

Method(s) 8270C SIM: The matrix spike (MS) recoveries for batch #171938 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

Method(s) 8270C SIM: The following sample(s) was diluted due to the abundance of non-target analytes: SS-10 (720-61556-10), SS-11 (720-61556-11). Elevated reporting limits (RLs) are provided.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

GC Semi VOA

Method(s) 8081A: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for batch 171942 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory sample control duplicate (LCS/LCSD) precision was within acceptance limits.

Method(s) 8081A: The following sample(s) was diluted due to color: SS-1 (720-61556-1), SS-7 (720-61556-7). Elevated reporting limits (RL) are provided.

Method(s) 8081A: The %RPD between the primary and confirmation column exceeded 40% for a-chlordane for the following sample(s): SS-8 (720-61556-8). The lower value has been reported and qualified in accordance with the laboratory's SOP.

Method(s) 8082: The following samples required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: , SS-10 (720-61556-10), SS-11 (720-61556-11), SS-9 (720-61556-9).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Metals

Method(s) 6010B: The matrix spike (MS) recoveries for prep batch 171911 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

Method(s) 6010B: The following sample(s) was diluted due to the abundance of non-target analyte: SS-10 (720-61556-10), SS-11 (720-61556-11), SS-9 (720-61556-9). Elevated reporting limits (RLs) are provided.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Organic Prep

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

Detection Summary

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-1

Lab Sample ID: 720-61556-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	41		1.8		mg/Kg	4		6010B	Total/NA
Arsenic	7.1		3.5		mg/Kg	4		6010B	Total/NA
Mercury	0.16		0.0094		mg/Kg	1		7471A	Total/NA

Client Sample ID: SS-2

Lab Sample ID: 720-61556-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	43		1.9		mg/Kg	4		6010B	Total/NA
Arsenic	7.4		3.8		mg/Kg	4		6010B	Total/NA
Mercury	0.34		0.0092		mg/Kg	1		7471A	Total/NA

Client Sample ID: SS-3

Lab Sample ID: 720-61556-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4,4'-DDT	6.5		2.0		ug/Kg	1		8081A	Total/NA
4,4'-DDE	110		2.0		ug/Kg	1		8081A	Total/NA
4,4'-DDD	3.9		2.0		ug/Kg	1		8081A	Total/NA
Lead	14		1.6		mg/Kg	4		6010B	Total/NA
Arsenic	7.7		3.2		mg/Kg	4		6010B	Total/NA
Mercury	0.088		0.0088		mg/Kg	1		7471A	Total/NA

Client Sample ID: SS-4

Lab Sample ID: 720-61556-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	41		1.7		mg/Kg	4		6010B	Total/NA
Arsenic	6.9		3.4		mg/Kg	4		6010B	Total/NA
Mercury	0.17		0.0085		mg/Kg	1		7471A	Total/NA

Client Sample ID: SS-5

Lab Sample ID: 720-61556-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	23		1.9		mg/Kg	4		6010B	Total/NA
Arsenic	6.9		3.7		mg/Kg	4		6010B	Total/NA
Mercury	0.10		0.0097		mg/Kg	1		7471A	Total/NA

Client Sample ID: SS-6

Lab Sample ID: 720-61556-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4,4'-DDT	95		9.8		ug/Kg	5		8081A	Total/NA
4,4'-DDE	390		9.8		ug/Kg	5		8081A	Total/NA
Lead	27		1.7		mg/Kg	4		6010B	Total/NA
Arsenic	9.1		3.4		mg/Kg	4		6010B	Total/NA
Mercury	0.097		0.0090		mg/Kg	1		7471A	Total/NA

Client Sample ID: SS-7

Lab Sample ID: 720-61556-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4,4'-DDT	18		9.8		ug/Kg	5		8081A	Total/NA
4,4'-DDE	170		9.8		ug/Kg	5		8081A	Total/NA
Lead	45		1.8		mg/Kg	4		6010B	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Pleasanton

Detection Summary

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-7 (Continued)

Lab Sample ID: 720-61556-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	12		3.5		mg/Kg	4		6010B	Total/NA
Mercury	0.091		0.0091		mg/Kg	1		7471A	Total/NA

Client Sample ID: SS-8

Lab Sample ID: 720-61556-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4,4'-DDT	3.3		2.0		ug/Kg	1		8081A	Total/NA
4,4'-DDE	26		2.0		ug/Kg	1		8081A	Total/NA
4,4'-DDD	3.0		2.0		ug/Kg	1		8081A	Total/NA
Chlordane (technical)	74		40		ug/Kg	1		8081A	Total/NA
alpha-Chlordane	12	p	2.0		ug/Kg	1		8081A	Total/NA
gamma-Chlordane	13		2.0		ug/Kg	1		8081A	Total/NA
Lead	57		1.9		mg/Kg	4		6010B	Total/NA
Arsenic	7.3		3.8		mg/Kg	4		6010B	Total/NA
Mercury	0.17		0.0087		mg/Kg	1		7471A	Total/NA

Client Sample ID: SS-9

Lab Sample ID: 720-61556-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[b]fluoranthene	9.0		4.9		ug/Kg	1		8270C SIM	Total/NA
Phenanthrene	7.5		4.9		ug/Kg	1		8270C SIM	Total/NA
Diesel Range Organics [C10-C28]	3.4		1.0		mg/Kg	1		8015B	Silica Gel Cleanup
4,4'-DDT	56		9.7		ug/Kg	5		8081A	Total/NA
4,4'-DDE	400		9.7		ug/Kg	5		8081A	Total/NA
4,4'-DDD	19		9.7		ug/Kg	5		8081A	Total/NA
Antimony	2.6		1.9		mg/Kg	4		6010B	Total/NA
Arsenic	17		3.8		mg/Kg	4		6010B	Total/NA
Barium	160		1.9		mg/Kg	4		6010B	Total/NA
Chromium	49		1.9		mg/Kg	4		6010B	Total/NA
Cobalt	14		0.76		mg/Kg	4		6010B	Total/NA
Copper	130		5.7		mg/Kg	4		6010B	Total/NA
Lead	42		1.9		mg/Kg	4		6010B	Total/NA
Molybdenum	23		1.9		mg/Kg	4		6010B	Total/NA
Nickel	73		1.9		mg/Kg	4		6010B	Total/NA
Vanadium	35		1.9		mg/Kg	4		6010B	Total/NA
Zinc	160		5.7		mg/Kg	4		6010B	Total/NA
Mercury	0.080		0.0091		mg/Kg	1		7471A	Total/NA

Client Sample ID: SS-10

Lab Sample ID: 720-61556-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[b]fluoranthene	25		20		ug/Kg	4		8270C SIM	Total/NA
Chrysene	20		20		ug/Kg	4		8270C SIM	Total/NA
Fluoranthene	28		20		ug/Kg	4		8270C SIM	Total/NA
Pyrene	28		20		ug/Kg	4		8270C SIM	Total/NA
Diesel Range Organics [C10-C28]	6.3		0.98		mg/Kg	1		8015B	Silica Gel Cleanup
4,4'-DDT	16		2.0		ug/Kg	1		8081A	Total/NA
4,4'-DDE	140		2.0		ug/Kg	1		8081A	Total/NA
4,4'-DDD	11		2.0		ug/Kg	1		8081A	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Pleasanton

Detection Summary

Client: Cornerstone Earth Group
 Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-10 (Continued)

Lab Sample ID: 720-61556-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	9.1		3.1		mg/Kg	4		6010B	Total/NA
Barium	150		1.6		mg/Kg	4		6010B	Total/NA
Chromium	68		1.6		mg/Kg	4		6010B	Total/NA
Cobalt	14		0.63		mg/Kg	4		6010B	Total/NA
Copper	57		4.7		mg/Kg	4		6010B	Total/NA
Lead	40		1.6		mg/Kg	4		6010B	Total/NA
Molybdenum	3.6		1.6		mg/Kg	4		6010B	Total/NA
Nickel	130		1.6		mg/Kg	4		6010B	Total/NA
Vanadium	33		1.6		mg/Kg	4		6010B	Total/NA
Zinc	97		4.7		mg/Kg	4		6010B	Total/NA
Mercury	0.16		0.0091		mg/Kg	1		7471A	Total/NA

Client Sample ID: SS-11

Lab Sample ID: 720-61556-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	58		25		ug/Kg	5		8270C SIM	Total/NA
Benzo[a]pyrene	62		25		ug/Kg	5		8270C SIM	Total/NA
Benzo[b]fluoranthene	93		25		ug/Kg	5		8270C SIM	Total/NA
Benzo[g,h,i]perylene	31		25		ug/Kg	5		8270C SIM	Total/NA
Benzo[k]fluoranthene	34		25		ug/Kg	5		8270C SIM	Total/NA
Chrysene	68		25		ug/Kg	5		8270C SIM	Total/NA
Fluoranthene	100		25		ug/Kg	5		8270C SIM	Total/NA
Indeno[1,2,3-cd]pyrene	30		25		ug/Kg	5		8270C SIM	Total/NA
Phenanthrene	38		25		ug/Kg	5		8270C SIM	Total/NA
Pyrene	98		25		ug/Kg	5		8270C SIM	Total/NA
Diesel Range Organics [C10-C28]	3.3		0.99		mg/Kg	1		8015B	Silica Gel Cleanup
4,4'-DDT	6.0		1.9		ug/Kg	1		8081A	Total/NA
4,4'-DDE	26		1.9		ug/Kg	1		8081A	Total/NA
4,4'-DDD	5.0		1.9		ug/Kg	1		8081A	Total/NA
Arsenic	7.5		3.9		mg/Kg	4		6010B	Total/NA
Barium	180		1.9		mg/Kg	4		6010B	Total/NA
Chromium	65		1.9		mg/Kg	4		6010B	Total/NA
Cobalt	12		0.78		mg/Kg	4		6010B	Total/NA
Copper	40		5.8		mg/Kg	4		6010B	Total/NA
Lead	95		1.9		mg/Kg	4		6010B	Total/NA
Nickel	100		1.9		mg/Kg	4		6010B	Total/NA
Vanadium	34		1.9		mg/Kg	4		6010B	Total/NA
Zinc	130		5.8		mg/Kg	4		6010B	Total/NA
Mercury	0.42		0.0088		mg/Kg	1		7471A	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Pleasanton

Client Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-1

Lab Sample ID: 720-61556-1

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Method: 8081A - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
Dieldrin	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
Endrin aldehyde	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
Endrin	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
Endrin ketone	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
Heptachlor	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
Heptachlor epoxide	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
4,4'-DDT	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
4,4'-DDE	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
4,4'-DDD	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
Endosulfan I	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
Endosulfan II	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
alpha-BHC	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
beta-BHC	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
gamma-BHC (Lindane)	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
delta-BHC	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
Endosulfan sulfate	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
Methoxychlor	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
Toxaphene	ND		190		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
Chlordane (technical)	ND		190		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
alpha-Chlordane	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
gamma-Chlordane	ND		9.7		ug/Kg		12/03/14 09:23	12/04/14 17:55	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	88		57 - 122				12/03/14 09:23	12/04/14 17:55	5
DCB Decachlorobiphenyl	109		21 - 136				12/03/14 09:23	12/04/14 17:55	5

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	41		1.8		mg/Kg		12/02/14 18:00	12/03/14 11:01	4
Arsenic	7.1		3.5		mg/Kg		12/02/14 18:00	12/03/14 11:01	4

Method: 7471A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.16		0.0094		mg/Kg		12/03/14 15:49	12/05/14 13:59	1

Client Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-2

Lab Sample ID: 720-61556-2

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Method: 8081A - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
Dieldrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
Endrin aldehyde	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
Endrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
Endrin ketone	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
Heptachlor	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
Heptachlor epoxide	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
4,4'-DDT	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
4,4'-DDE	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
4,4'-DDD	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
Endosulfan I	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
Endosulfan II	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
alpha-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
beta-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
gamma-BHC (Lindane)	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
delta-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
Endosulfan sulfate	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
Methoxychlor	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
Toxaphene	ND		40		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
Chlordane (technical)	ND		40		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
alpha-Chlordane	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
gamma-Chlordane	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	83		57 - 122				12/03/14 09:23	12/04/14 18:13	1
DCB Decachlorobiphenyl	93		21 - 136				12/03/14 09:23	12/04/14 18:13	1

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	43		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:15	4
Arsenic	7.4		3.8		mg/Kg		12/02/14 18:00	12/03/14 11:15	4

Method: 7471A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.34		0.0092		mg/Kg		12/03/14 15:49	12/05/14 14:04	1

Client Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-3

Lab Sample ID: 720-61556-3

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Method: 8081A - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
Dieldrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
Endrin aldehyde	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
Endrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
Endrin ketone	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
Heptachlor	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
Heptachlor epoxide	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
4,4'-DDT	6.5		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
4,4'-DDE	110		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
4,4'-DDD	3.9		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
Endosulfan I	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
Endosulfan II	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
alpha-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
beta-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
gamma-BHC (Lindane)	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
delta-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
Endosulfan sulfate	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
Methoxychlor	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
Toxaphene	ND		39		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
Chlordane (technical)	ND		39		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
alpha-Chlordane	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
gamma-Chlordane	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
<i>Tetrachloro-m-xylene</i>	82		57 - 122				12/03/14 09:23	12/04/14 18:31	1
<i>DCB Decachlorobiphenyl</i>	115		21 - 136				12/03/14 09:23	12/04/14 18:31	1

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	14		1.6		mg/Kg		12/02/14 18:00	12/03/14 11:20	4
Arsenic	7.7		3.2		mg/Kg		12/02/14 18:00	12/03/14 11:20	4

Method: 7471A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.088		0.0088		mg/Kg		12/03/14 15:49	12/05/14 14:06	1

TestAmerica Pleasanton

Client Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-4

Lab Sample ID: 720-61556-4

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Method: 8081A - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
Dieldrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
Endrin aldehyde	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
Endrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
Endrin ketone	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
Heptachlor	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
Heptachlor epoxide	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
4,4'-DDT	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
4,4'-DDE	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
4,4'-DDD	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
Endosulfan I	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
Endosulfan II	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
alpha-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
beta-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
gamma-BHC (Lindane)	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
delta-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
Endosulfan sulfate	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
Methoxychlor	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
Toxaphene	ND		39		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
Chlordane (technical)	ND		39		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
alpha-Chlordane	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
gamma-Chlordane	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 18:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	89		57 - 122				12/03/14 09:23	12/04/14 18:49	1
DCB Decachlorobiphenyl	98		21 - 136				12/03/14 09:23	12/04/14 18:49	1

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	41		1.7		mg/Kg		12/02/14 18:00	12/03/14 11:25	4
Arsenic	6.9		3.4		mg/Kg		12/02/14 18:00	12/03/14 11:25	4

Method: 7471A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.17		0.0085		mg/Kg		12/03/14 15:49	12/05/14 14:09	1

Client Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-5

Lab Sample ID: 720-61556-5

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Method: 8081A - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
Dieldrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
Endrin aldehyde	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
Endrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
Endrin ketone	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
Heptachlor	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
Heptachlor epoxide	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
4,4'-DDT	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
4,4'-DDE	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
4,4'-DDD	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
Endosulfan I	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
Endosulfan II	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
alpha-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
beta-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
gamma-BHC (Lindane)	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
delta-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
Endosulfan sulfate	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
Methoxychlor	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
Toxaphene	ND		39		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
Chlordane (technical)	ND		39		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
alpha-Chlordane	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
gamma-Chlordane	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 19:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	85		57 - 122				12/03/14 09:23	12/04/14 19:07	1
DCB Decachlorobiphenyl	101		21 - 136				12/03/14 09:23	12/04/14 19:07	1

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	23		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:29	4
Arsenic	6.9		3.7		mg/Kg		12/02/14 18:00	12/03/14 11:29	4

Method: 7471A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.10		0.0097		mg/Kg		12/03/14 15:49	12/05/14 14:16	1

Client Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-6

Lab Sample ID: 720-61556-6

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Method: 8081A - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
Dieldrin	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
Endrin aldehyde	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
Endrin	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
Endrin ketone	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
Heptachlor	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
Heptachlor epoxide	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
4,4'-DDT	95		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
4,4'-DDE	390		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
4,4'-DDD	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
Endosulfan I	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
Endosulfan II	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
alpha-BHC	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
beta-BHC	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
gamma-BHC (Lindane)	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
delta-BHC	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
Endosulfan sulfate	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
Methoxychlor	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
Toxaphene	ND		200		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
Chlordane (technical)	ND		200		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
alpha-Chlordane	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
gamma-Chlordane	ND		9.8		ug/Kg		12/03/14 09:23	12/05/14 17:15	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	80		57 - 122				12/03/14 09:23	12/05/14 17:15	5
DCB Decachlorobiphenyl	112		21 - 136				12/03/14 09:23	12/05/14 17:15	5

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	27		1.7		mg/Kg		12/02/14 18:00	12/03/14 11:34	4
Arsenic	9.1		3.4		mg/Kg		12/02/14 18:00	12/03/14 11:34	4

Method: 7471A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.097		0.0090		mg/Kg		12/03/14 15:49	12/05/14 14:18	1

TestAmerica Pleasanton

Client Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-7

Lab Sample ID: 720-61556-7

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Method: 8081A - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
Dieldrin	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
Endrin aldehyde	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
Endrin	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
Endrin ketone	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
Heptachlor	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
Heptachlor epoxide	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
4,4'-DDT	18		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
4,4'-DDE	170		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
4,4'-DDD	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
Endosulfan I	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
Endosulfan II	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
alpha-BHC	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
beta-BHC	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
gamma-BHC (Lindane)	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
delta-BHC	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
Endosulfan sulfate	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
Methoxychlor	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
Toxaphene	ND		200		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
Chlordane (technical)	ND		200		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
alpha-Chlordane	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
gamma-Chlordane	ND		9.8		ug/Kg		12/03/14 09:23	12/04/14 19:42	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
<i>Tetrachloro-m-xylene</i>	93		57 - 122				12/03/14 09:23	12/04/14 19:42	5
<i>DCB Decachlorobiphenyl</i>	80		21 - 136				12/03/14 09:23	12/04/14 19:42	5

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	45		1.8		mg/Kg		12/02/14 18:00	12/03/14 11:39	4
Arsenic	12		3.5		mg/Kg		12/02/14 18:00	12/03/14 11:39	4

Method: 7471A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.091		0.0091		mg/Kg		12/03/14 15:49	12/05/14 14:20	1

TestAmerica Pleasanton

Client Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-8

Lab Sample ID: 720-61556-8

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Method: 8081A - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
Dieldrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
Endrin aldehyde	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
Endrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
Endrin ketone	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
Heptachlor	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
Heptachlor epoxide	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
4,4'-DDT	3.3		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
4,4'-DDE	26		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
4,4'-DDD	3.0		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
Endosulfan I	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
Endosulfan II	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
alpha-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
beta-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
gamma-BHC (Lindane)	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
delta-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
Endosulfan sulfate	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
Methoxychlor	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
Toxaphene	ND		40		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
Chlordane (technical)	74		40		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
alpha-Chlordane	12 p		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
gamma-Chlordane	13		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
<i>Tetrachloro-m-xylene</i>	88		57 - 122				12/03/14 09:23	12/04/14 20:00	1
<i>DCB Decachlorobiphenyl</i>	93		21 - 136				12/03/14 09:23	12/04/14 20:00	1

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	57		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:43	4
Arsenic	7.3		3.8		mg/Kg		12/02/14 18:00	12/03/14 11:43	4

Method: 7471A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.17		0.0087		mg/Kg		12/03/14 15:49	12/05/14 14:23	1

TestAmerica Pleasanton

Client Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-9

Lab Sample ID: 720-61556-9

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Method: 8270C SIM - PAHs by GCMS (SIM)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Acenaphthylene	ND		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Anthracene	ND		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Benzo[a]anthracene	ND		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Benzo[a]pyrene	ND		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Benzo[b]fluoranthene	9.0		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Benzo[g,h,i]perylene	ND		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Benzo[k]fluoranthene	ND		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Chrysene	ND		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Dibenz(a,h)anthracene	ND		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Fluoranthene	ND		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Fluorene	ND		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Indeno[1,2,3-cd]pyrene	ND		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Naphthalene	ND		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Phenanthrene	7.5		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Pyrene	ND		4.9		ug/Kg		12/03/14 09:13	12/04/14 16:20	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	56		33 - 120				12/03/14 09:13	12/04/14 16:20	1
Terphenyl-d14	57		35 - 146				12/03/14 09:13	12/04/14 16:20	1

Method: 8015B - Diesel Range Organics (DRO) (GC) - Silica Gel Cleanup

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	3.4		1.0		mg/Kg		12/03/14 09:04	12/04/14 20:15	1
Motor Oil Range Organics [C24-C36]	ND		50		mg/Kg		12/03/14 09:04	12/04/14 20:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Capric Acid (Surr)	0.03		0 - 1				12/03/14 09:04	12/04/14 20:15	1
p-Terphenyl	94		38 - 148				12/03/14 09:04	12/04/14 20:15	1

Method: 8081A - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
Dieldrin	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
Endrin aldehyde	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
Endrin	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
Endrin ketone	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
Heptachlor	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
Heptachlor epoxide	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
4,4'-DDT	56		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
4,4'-DDE	400		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
4,4'-DDD	19		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
Endosulfan I	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
Endosulfan II	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
alpha-BHC	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
beta-BHC	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
gamma-BHC (Lindane)	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
delta-BHC	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
Endosulfan sulfate	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
Methoxychlor	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5

TestAmerica Pleasanton

Client Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-9

Lab Sample ID: 720-61556-9

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toxaphene	ND		190		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
Chlordane (technical)	ND		190		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
alpha-Chlordane	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
gamma-Chlordane	ND		9.7		ug/Kg		12/03/14 09:23	12/05/14 17:32	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	76		57 - 122				12/03/14 09:23	12/05/14 17:32	5
DCB Decachlorobiphenyl	113		21 - 136				12/03/14 09:23	12/05/14 17:32	5

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	ND		48		ug/Kg		12/03/14 09:23	12/04/14 12:19	1
PCB-1221	ND		48		ug/Kg		12/03/14 09:23	12/04/14 12:19	1
PCB-1232	ND		48		ug/Kg		12/03/14 09:23	12/04/14 12:19	1
PCB-1242	ND		48		ug/Kg		12/03/14 09:23	12/04/14 12:19	1
PCB-1248	ND		48		ug/Kg		12/03/14 09:23	12/04/14 12:19	1
PCB-1254	ND		48		ug/Kg		12/03/14 09:23	12/04/14 12:19	1
PCB-1260	ND		48		ug/Kg		12/03/14 09:23	12/04/14 12:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	83		45 - 132				12/03/14 09:23	12/04/14 12:19	1
DCB Decachlorobiphenyl	89		42 - 146				12/03/14 09:23	12/04/14 12:19	1

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	2.6		1.9		mg/Kg		12/02/14 18:00	12/03/14 13:19	4
Arsenic	17		3.8		mg/Kg		12/02/14 18:00	12/03/14 11:48	4
Barium	160		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:48	4
Beryllium	ND		0.38		mg/Kg		12/02/14 18:00	12/03/14 11:48	4
Cadmium	ND		0.48		mg/Kg		12/02/14 18:00	12/03/14 11:48	4
Chromium	49		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:48	4
Cobalt	14		0.76		mg/Kg		12/02/14 18:00	12/03/14 11:48	4
Copper	130		5.7		mg/Kg		12/02/14 18:00	12/03/14 11:48	4
Lead	42		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:48	4
Molybdenum	23		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:48	4
Nickel	73		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:48	4
Selenium	ND		3.8		mg/Kg		12/02/14 18:00	12/03/14 11:48	4
Silver	ND		0.95		mg/Kg		12/02/14 18:00	12/03/14 11:48	4
Thallium	ND		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:48	4
Vanadium	35		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:48	4
Zinc	160		5.7		mg/Kg		12/02/14 18:00	12/03/14 11:48	4

Method: 7471A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.080		0.0091		mg/Kg		12/03/14 15:49	12/05/14 14:25	1

TestAmerica Pleasanton

Client Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-10

Lab Sample ID: 720-61556-10

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Method: 8270C SIM - PAHs by GCMS (SIM)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Acenaphthylene	ND		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Anthracene	ND		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Benzo[a]anthracene	ND		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Benzo[a]pyrene	ND		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Benzo[b]fluoranthene	25		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Benzo[g,h,i]perylene	ND		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Benzo[k]fluoranthene	ND		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Chrysene	20		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Dibenz(a,h)anthracene	ND		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Fluoranthene	28		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Fluorene	ND		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Indeno[1,2,3-cd]pyrene	ND		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Naphthalene	ND		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Phenanthrene	ND		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Pyrene	28		20		ug/Kg		12/03/14 09:13	12/04/14 16:43	4
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	54		33 - 120				12/03/14 09:13	12/04/14 16:43	4
Terphenyl-d14	53		35 - 146				12/03/14 09:13	12/04/14 16:43	4

Method: 8015B - Diesel Range Organics (DRO) (GC) - Silica Gel Cleanup

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	6.3		0.98		mg/Kg		12/03/14 09:04	12/04/14 20:44	1
Motor Oil Range Organics [C24-C36]	ND		49		mg/Kg		12/03/14 09:04	12/04/14 20:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Capric Acid (Surr)	0.04		0 - 1				12/03/14 09:04	12/04/14 20:44	1
p-Terphenyl	73		38 - 148				12/03/14 09:04	12/04/14 20:44	1

Method: 8081A - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
Dieldrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
Endrin aldehyde	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
Endrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
Endrin ketone	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
Heptachlor	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
Heptachlor epoxide	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
4,4'-DDT	16		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
4,4'-DDE	140		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
4,4'-DDD	11		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
Endosulfan I	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
Endosulfan II	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
alpha-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
beta-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
gamma-BHC (Lindane)	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
delta-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
Endosulfan sulfate	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
Methoxychlor	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1

TestAmerica Pleasanton

Client Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-10

Lab Sample ID: 720-61556-10

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toxaphene	ND		39		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
Chlordane (technical)	ND		39		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
alpha-Chlordane	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
gamma-Chlordane	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 20:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	93		57 - 122				12/03/14 09:23	12/04/14 20:36	1
DCB Decachlorobiphenyl	93		21 - 136				12/03/14 09:23	12/04/14 20:36	1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	ND		49		ug/Kg		12/03/14 09:23	12/04/14 12:36	1
PCB-1221	ND		49		ug/Kg		12/03/14 09:23	12/04/14 12:36	1
PCB-1232	ND		49		ug/Kg		12/03/14 09:23	12/04/14 12:36	1
PCB-1242	ND		49		ug/Kg		12/03/14 09:23	12/04/14 12:36	1
PCB-1248	ND		49		ug/Kg		12/03/14 09:23	12/04/14 12:36	1
PCB-1254	ND		49		ug/Kg		12/03/14 09:23	12/04/14 12:36	1
PCB-1260	ND		49		ug/Kg		12/03/14 09:23	12/04/14 12:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	88		45 - 132				12/03/14 09:23	12/04/14 12:36	1
DCB Decachlorobiphenyl	91		42 - 146				12/03/14 09:23	12/04/14 12:36	1

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	ND		1.6		mg/Kg		12/02/14 18:00	12/03/14 11:53	4
Arsenic	9.1		3.1		mg/Kg		12/02/14 18:00	12/03/14 11:53	4
Barium	150		1.6		mg/Kg		12/02/14 18:00	12/03/14 11:53	4
Beryllium	ND		0.31		mg/Kg		12/02/14 18:00	12/03/14 11:53	4
Cadmium	ND		0.39		mg/Kg		12/02/14 18:00	12/03/14 11:53	4
Chromium	68		1.6		mg/Kg		12/02/14 18:00	12/03/14 11:53	4
Cobalt	14		0.63		mg/Kg		12/02/14 18:00	12/03/14 11:53	4
Copper	57		4.7		mg/Kg		12/02/14 18:00	12/03/14 11:53	4
Lead	40		1.6		mg/Kg		12/02/14 18:00	12/03/14 11:53	4
Molybdenum	3.6		1.6		mg/Kg		12/02/14 18:00	12/03/14 11:53	4
Nickel	130		1.6		mg/Kg		12/02/14 18:00	12/03/14 11:53	4
Selenium	ND		3.1		mg/Kg		12/02/14 18:00	12/03/14 11:53	4
Silver	ND		0.79		mg/Kg		12/02/14 18:00	12/03/14 11:53	4
Thallium	ND		1.6		mg/Kg		12/02/14 18:00	12/03/14 11:53	4
Vanadium	33		1.6		mg/Kg		12/02/14 18:00	12/03/14 11:53	4
Zinc	97		4.7		mg/Kg		12/02/14 18:00	12/03/14 11:53	4

Method: 7471A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.16		0.0091		mg/Kg		12/03/14 15:49	12/05/14 14:27	1

TestAmerica Pleasanton

Client Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-11
Date Collected: 12/01/14 00:00
Date Received: 12/01/14 17:30

Lab Sample ID: 720-61556-11
Matrix: Solid

Method: 8270C SIM - PAHs by GCMS (SIM)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Acenaphthylene	ND		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Anthracene	ND		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Benzo[a]anthracene	58		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Benzo[a]pyrene	62		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Benzo[b]fluoranthene	93		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Benzo[g,h,i]perylene	31		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Benzo[k]fluoranthene	34		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Chrysene	68		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Dibenz(a,h)anthracene	ND		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Fluoranthene	100		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Fluorene	ND		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Indeno[1,2,3-cd]pyrene	30		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Naphthalene	ND		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Phenanthrene	38		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Pyrene	98		25		ug/Kg		12/03/14 09:13	12/04/14 17:06	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	84		33 - 120				12/03/14 09:13	12/04/14 17:06	5
Terphenyl-d14	84		35 - 146				12/03/14 09:13	12/04/14 17:06	5

Method: 8015B - Diesel Range Organics (DRO) (GC) - Silica Gel Cleanup

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	3.3		0.99		mg/Kg		12/03/14 09:04	12/04/14 21:14	1
Motor Oil Range Organics [C24-C36]	ND		50		mg/Kg		12/03/14 09:04	12/04/14 21:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Capric Acid (Surr)	0.02		0 - 1				12/03/14 09:04	12/04/14 21:14	1
p-Terphenyl	63		38 - 148				12/03/14 09:04	12/04/14 21:14	1

Method: 8081A - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
Dieldrin	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
Endrin aldehyde	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
Endrin	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
Endrin ketone	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
Heptachlor	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
Heptachlor epoxide	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
4,4'-DDT	6.0		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
4,4'-DDE	26		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
4,4'-DDD	5.0		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
Endosulfan I	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
Endosulfan II	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
alpha-BHC	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
beta-BHC	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
gamma-BHC (Lindane)	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
delta-BHC	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
Endosulfan sulfate	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
Methoxychlor	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1

TestAmerica Pleasanton

Client Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-11

Lab Sample ID: 720-61556-11

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toxaphene	ND		39		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
Chlordane (technical)	ND		39		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
alpha-Chlordane	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
gamma-Chlordane	ND		1.9		ug/Kg		12/03/14 09:23	12/04/14 20:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	87		57 - 122				12/03/14 09:23	12/04/14 20:53	1
DCB Decachlorobiphenyl	107		21 - 136				12/03/14 09:23	12/04/14 20:53	1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	ND		48		ug/Kg		12/03/14 09:23	12/04/14 12:52	1
PCB-1221	ND		48		ug/Kg		12/03/14 09:23	12/04/14 12:52	1
PCB-1232	ND		48		ug/Kg		12/03/14 09:23	12/04/14 12:52	1
PCB-1242	ND		48		ug/Kg		12/03/14 09:23	12/04/14 12:52	1
PCB-1248	ND		48		ug/Kg		12/03/14 09:23	12/04/14 12:52	1
PCB-1254	ND		48		ug/Kg		12/03/14 09:23	12/04/14 12:52	1
PCB-1260	ND		48		ug/Kg		12/03/14 09:23	12/04/14 12:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	83		45 - 132				12/03/14 09:23	12/04/14 12:52	1
DCB Decachlorobiphenyl	94		42 - 146				12/03/14 09:23	12/04/14 12:52	1

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	ND		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:58	4
Arsenic	7.5		3.9		mg/Kg		12/02/14 18:00	12/03/14 11:58	4
Barium	180		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:58	4
Beryllium	ND		0.39		mg/Kg		12/02/14 18:00	12/03/14 11:58	4
Cadmium	ND		0.49		mg/Kg		12/02/14 18:00	12/03/14 11:58	4
Chromium	65		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:58	4
Cobalt	12		0.78		mg/Kg		12/02/14 18:00	12/03/14 11:58	4
Copper	40		5.8		mg/Kg		12/02/14 18:00	12/03/14 11:58	4
Lead	95		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:58	4
Molybdenum	ND		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:58	4
Nickel	100		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:58	4
Selenium	ND		3.9		mg/Kg		12/02/14 18:00	12/03/14 11:58	4
Silver	ND		0.97		mg/Kg		12/02/14 18:00	12/03/14 11:58	4
Thallium	ND		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:58	4
Vanadium	34		1.9		mg/Kg		12/02/14 18:00	12/03/14 11:58	4
Zinc	130		5.8		mg/Kg		12/02/14 18:00	12/03/14 11:58	4

Method: 7471A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.42		0.0088		mg/Kg		12/03/14 15:49	12/05/14 14:31	1

TestAmerica Pleasanton

QC Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Method: 8270C SIM - PAHs by GCMS (SIM)

Lab Sample ID: MB 720-171938/1-A

Matrix: Solid

Analysis Batch: 172020

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 171938

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1
Acenaphthylene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1
Anthracene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1
Benzo[a]anthracene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1
Benzo[a]pyrene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1
Benzo[b]fluoranthene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1
Benzo[g,h,i]perylene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1
Benzo[k]fluoranthene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1
Chrysene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1
Dibenz(a,h)anthracene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1
Fluoranthene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1
Fluorene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1
Indeno[1,2,3-cd]pyrene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1
Naphthalene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1
Phenanthrene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1
Pyrene	ND		5.0		ug/Kg		12/03/14 09:13	12/04/14 12:28	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	75		33 - 120	12/03/14 09:13	12/04/14 12:28	1
Terphenyl-d14	82		35 - 146	12/03/14 09:13	12/04/14 12:28	1

Lab Sample ID: LCS 720-171938/2-A

Matrix: Solid

Analysis Batch: 172020

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 171938

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acenaphthene	333	223		ug/Kg		67	49 - 120
Acenaphthylene	333	247		ug/Kg		74	52 - 120
Anthracene	333	268		ug/Kg		81	52 - 120
Benzo[a]anthracene	333	273		ug/Kg		82	52 - 120
Benzo[a]pyrene	333	283		ug/Kg		85	54 - 120
Benzo[b]fluoranthene	333	277		ug/Kg		83	51 - 120
Benzo[g,h,i]perylene	333	287		ug/Kg		86	48 - 120
Benzo[k]fluoranthene	333	268		ug/Kg		81	56 - 120
Chrysene	333	238		ug/Kg		72	40 - 120
Dibenz(a,h)anthracene	333	295		ug/Kg		89	50 - 120
Fluoranthene	333	271		ug/Kg		82	57 - 120
Fluorene	333	246		ug/Kg		74	52 - 120
Indeno[1,2,3-cd]pyrene	333	293		ug/Kg		88	48 - 120
Naphthalene	333	226		ug/Kg		68	46 - 120
Phenanthrene	333	242		ug/Kg		73	48 - 120
Pyrene	333	272		ug/Kg		82	53 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2-Fluorobiphenyl	72		33 - 120
Terphenyl-d14	88		35 - 146

TestAmerica Pleasanton

QC Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Method: 8270C SIM - PAHs by GCMS (SIM) (Continued)

Lab Sample ID: 720-61386-D-33-D MS

Matrix: Solid

Analysis Batch: 172020

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 171938

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec. Limits
	Result	Qualifier	Added	Result	Qualifier				
Acenaphthene	ND		333	348		ug/Kg		105	33 - 120
Acenaphthylene	ND		333	406	F1	ug/Kg		122	28 - 120
Anthracene	ND		333	455		ug/Kg		113	36 - 120
Benzo[a]anthracene	ND		333	396		ug/Kg		119	29 - 120
Benzo[a]pyrene	ND		333	357		ug/Kg		107	24 - 120
Benzo[b]fluoranthene	ND		333	360		ug/Kg		108	17 - 132
Benzo[g,h,i]perylene	ND		333	334		ug/Kg		100	21 - 120
Benzo[k]fluoranthene	ND		333	376		ug/Kg		113	35 - 120
Chrysene	ND		333	301		ug/Kg		90	29 - 120
Dibenz(a,h)anthracene	ND		333	335		ug/Kg		101	36 - 120
Fluoranthene	ND		333	403	F1	ug/Kg		121	24 - 120
Fluorene	ND		333	364		ug/Kg		109	35 - 120
Indeno[1,2,3-cd]pyrene	ND		333	332		ug/Kg		100	20 - 126
Naphthalene	ND		333	333		ug/Kg		100	32 - 120
Phenanthrene	ND		333	406	F1	ug/Kg		122	28 - 120
Pyrene	ND		333	405		ug/Kg		122	24 - 123

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
2-Fluorobiphenyl	123	X	33 - 120
Terphenyl-d14	128		35 - 146

Lab Sample ID: 720-61386-D-33-E MSD

Matrix: Solid

Analysis Batch: 172020

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 171938

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
	Result	Qualifier	Added	Result	Qualifier						
Acenaphthene	ND		329	330		ug/Kg		100	33 - 120	5	20
Acenaphthylene	ND		329	383		ug/Kg		116	28 - 120	6	20
Anthracene	ND		329	465		ug/Kg		117	36 - 120	2	20
Benzo[a]anthracene	ND		329	362		ug/Kg		110	29 - 120	9	20
Benzo[a]pyrene	ND		329	340		ug/Kg		103	24 - 120	5	20
Benzo[b]fluoranthene	ND		329	338		ug/Kg		103	17 - 132	6	20
Benzo[g,h,i]perylene	ND		329	303		ug/Kg		92	21 - 120	10	20
Benzo[k]fluoranthene	ND		329	355		ug/Kg		108	35 - 120	6	20
Chrysene	ND		329	286		ug/Kg		87	29 - 120	5	20
Dibenz(a,h)anthracene	ND		329	309		ug/Kg		94	36 - 120	8	20
Fluoranthene	ND		329	379		ug/Kg		115	24 - 120	6	20
Fluorene	ND		329	347		ug/Kg		105	35 - 120	5	20
Indeno[1,2,3-cd]pyrene	ND		329	304		ug/Kg		92	20 - 126	9	20
Naphthalene	ND		329	316		ug/Kg		96	32 - 120	5	20
Phenanthrene	ND		329	384		ug/Kg		116	28 - 120	6	20
Pyrene	ND		329	368		ug/Kg		112	24 - 123	9	20

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
2-Fluorobiphenyl	110		33 - 120
Terphenyl-d14	120		35 - 146

TestAmerica Pleasanton

QC Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Method: 8015B - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 720-171934/1-A

Matrix: Solid

Analysis Batch: 172023

Client Sample ID: Method Blank

Prep Type: Silica Gel Cleanup

Prep Batch: 171934

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		0.99		mg/Kg		12/03/14 09:04	12/05/14 01:06	1
Motor Oil Range Organics [C24-C36]	ND		49		mg/Kg		12/03/14 09:04	12/05/14 01:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Capric Acid (Surr)	0.01		0 - 1				12/03/14 09:04	12/05/14 01:06	1
p-Terphenyl	95		38 - 148				12/03/14 09:04	12/05/14 01:06	1

Lab Sample ID: LCS 720-171934/2-A

Matrix: Solid

Analysis Batch: 172023

Client Sample ID: Lab Control Sample

Prep Type: Silica Gel Cleanup

Prep Batch: 171934

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Diesel Range Organics [C10-C28]	83.1	39.0		mg/Kg		47	36 - 112
Surrogate	%Recovery	Qualifier	Limits				
p-Terphenyl	106		38 - 148				

Lab Sample ID: 720-61465-D-3-C MS

Matrix: Solid

Analysis Batch: 172023

Client Sample ID: Matrix Spike

Prep Type: Silica Gel Cleanup

Prep Batch: 171934

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Diesel Range Organics [C10-C28]	ND		82.5	41.2	F1	mg/Kg		49	50 - 150
Surrogate	%Recovery	Qualifier	Limits						
p-Terphenyl	97		38 - 148						

Lab Sample ID: 720-61465-D-3-D MSD

Matrix: Solid

Analysis Batch: 172023

Client Sample ID: Matrix Spike Duplicate

Prep Type: Silica Gel Cleanup

Prep Batch: 171934

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Diesel Range Organics [C10-C28]	ND		82.6	46.4		mg/Kg		55	50 - 150	12	30
Surrogate	%Recovery	Qualifier	Limits								
p-Terphenyl	108		38 - 148								

TestAmerica Pleasanton

QC Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Method: 8081A - Organochlorine Pesticides (GC)

Lab Sample ID: MB 720-171942/1-A

Matrix: Solid

Analysis Batch: 172014

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 171942

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
Dieldrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
Endrin aldehyde	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
Endrin	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
Endrin ketone	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
Heptachlor	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
Heptachlor epoxide	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
4,4'-DDT	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
4,4'-DDE	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
4,4'-DDD	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
Endosulfan I	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
Endosulfan II	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
alpha-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
beta-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
gamma-BHC (Lindane)	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
delta-BHC	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
Endosulfan sulfate	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
Methoxychlor	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
Toxaphene	ND		40		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
Chlordane (technical)	ND		40		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
alpha-Chlordane	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1
gamma-Chlordane	ND		2.0		ug/Kg		12/03/14 09:23	12/04/14 15:14	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	98		57 - 122	12/03/14 09:23	12/04/14 15:14	1
DCB Decachlorobiphenyl	122		21 - 136	12/03/14 09:23	12/04/14 15:14	1

Lab Sample ID: LCS 720-171942/2-A

Matrix: Solid

Analysis Batch: 172014

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 171942

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aldrin	16.3	13.2		ug/Kg		81	65 - 120
Dieldrin	16.3	14.7		ug/Kg		90	72 - 120
Endrin aldehyde	16.3	14.0		ug/Kg		86	68 - 120
Endrin	16.3	14.6		ug/Kg		90	68 - 120
Endrin ketone	16.3	14.8		ug/Kg		91	67 - 120
Heptachlor	16.3	13.0		ug/Kg		80	69 - 120
Heptachlor epoxide	16.3	13.3		ug/Kg		82	68 - 120
4,4'-DDT	16.3	14.8		ug/Kg		91	63 - 127
4,4'-DDE	16.3	13.7		ug/Kg		84	70 - 120
4,4'-DDD	16.3	14.5		ug/Kg		89	69 - 120
Endosulfan I	16.3	13.5		ug/Kg		83	62 - 120
Endosulfan II	16.3	14.2		ug/Kg		88	65 - 120
alpha-BHC	16.3	12.7		ug/Kg		78	62 - 120
beta-BHC	16.3	14.6		ug/Kg		90	74 - 124
gamma-BHC (Lindane)	16.3	13.5		ug/Kg		83	72 - 120
delta-BHC	16.3	10.7		ug/Kg		66	43 - 125

TestAmerica Pleasanton

QC Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LCS 720-171942/2-A

Matrix: Solid

Analysis Batch: 172014

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 171942

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Endosulfan sulfate	16.3	13.8		ug/Kg		85	67 - 120
Methoxychlor	16.3	16.3		ug/Kg		100	71 - 132
alpha-Chlordane	16.3	14.7		ug/Kg		90	70 - 120
gamma-Chlordane	16.3	14.5		ug/Kg		89	68 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Tetrachloro-m-xylene	87		57 - 122
DCB Decachlorobiphenyl	113		21 - 136

Lab Sample ID: 720-61549-A-1-G MS

Matrix: Solid

Analysis Batch: 172014

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 171942

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Aldrin	ND		16.2	16.8		ug/Kg		104	53 - 120
Dieldrin	ND		16.2	14.8		ug/Kg		91	46 - 130
Endrin aldehyde	ND		16.2	12.4		ug/Kg		76	40 - 120
Endrin	ND		16.2	17.2		ug/Kg		106	32 - 143
Endrin ketone	ND		16.2	14.7		ug/Kg		91	40 - 120
Heptachlor	ND		16.2	17.5	p	ug/Kg		108	52 - 120
Heptachlor epoxide	ND		16.2	16.2		ug/Kg		100	40 - 120
4,4'-DDT	ND		16.2	14.0		ug/Kg		86	17 - 144
4,4'-DDE	ND		16.2	14.2		ug/Kg		87	40 - 120
4,4'-DDD	ND		16.2	16.0		ug/Kg		98	40 - 120
Endosulfan I	ND		16.2	59.8	F1	ug/Kg		369	40 - 120
Endosulfan II	ND		16.2	13.4		ug/Kg		83	40 - 120
alpha-BHC	ND		16.2	36.3	F1	ug/Kg		224	40 - 120
beta-BHC	ND		16.2	14.4		ug/Kg		89	40 - 120
gamma-BHC (Lindane)	ND		16.2	18.4		ug/Kg		113	58 - 120
delta-BHC	ND		16.2	11.3		ug/Kg		70	40 - 120
Endosulfan sulfate	ND		16.2	13.0		ug/Kg		80	40 - 120
Methoxychlor	ND		16.2	17.1		ug/Kg		106	40 - 120
alpha-Chlordane	ND		16.2	15.3		ug/Kg		94	40 - 120
gamma-Chlordane	ND		16.2	15.4		ug/Kg		95	40 - 120

Surrogate	MS %Recovery	MS Qualifier	Limits
Tetrachloro-m-xylene	102		57 - 122
DCB Decachlorobiphenyl	89	p	21 - 136

Lab Sample ID: 720-61549-A-1-H MSD

Matrix: Solid

Analysis Batch: 172014

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 171942

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Aldrin	ND		16.5	18.8		ug/Kg		114	53 - 120	11	20
Dieldrin	ND		16.5	15.2		ug/Kg		92	46 - 130	3	20
Endrin aldehyde	ND		16.5	12.1		ug/Kg		73	40 - 120	1	20
Endrin	ND		16.5	15.9		ug/Kg		96	32 - 143	8	20

TestAmerica Pleasanton

QC Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: 720-61549-A-1-H MSD

Matrix: Solid

Analysis Batch: 172014

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 171942

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
Endrin ketone	ND		16.5	14.6		ug/Kg		88	40 - 120	4	20
Heptachlor	ND		16.5	19.6	p	ug/Kg		119	52 - 120	12	20
Heptachlor epoxide	ND		16.5	15.8		ug/Kg		95	40 - 120	3	20
4,4'-DDT	ND		16.5	13.3		ug/Kg		80	17 - 144	5	20
4,4'-DDE	ND		16.5	14.1		ug/Kg		85	40 - 120	0	20
4,4'-DDD	ND		16.5	16.1		ug/Kg		97	40 - 120	0	20
Endosulfan I	ND		16.5	63.9	F1	ug/Kg		387	40 - 120	7	20
Endosulfan II	ND		16.5	14.0		ug/Kg		84	40 - 120	4	30
alpha-BHC	ND		16.5	68.0	F1 F2	ug/Kg		411	40 - 120	61	20
beta-BHC	ND		16.5	12.0		ug/Kg		73	40 - 120	18	20
gamma-BHC (Lindane)	ND		16.5	19.1		ug/Kg		115	58 - 120	4	20
delta-BHC	ND		16.5	12.9		ug/Kg		78	40 - 120	13	20
Endosulfan sulfate	ND		16.5	13.5		ug/Kg		81	40 - 120	3	20
Methoxychlor	ND		16.5	19.8		ug/Kg		120	40 - 120	14	20
alpha-Chlordane	ND		16.5	17.2		ug/Kg		104	40 - 120	12	20
gamma-Chlordane	ND		16.5	18.2		ug/Kg		110	40 - 120	17	20

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
Tetrachloro-m-xylene	95		57 - 122
DCB Decachlorobiphenyl	100	p	21 - 136

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Lab Sample ID: MB 720-171943/1-A

Matrix: Solid

Analysis Batch: 172005

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 171943

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
PCB-1016	ND		49		ug/Kg		12/03/14 09:23	12/04/14 12:36	1
PCB-1221	ND		49		ug/Kg		12/03/14 09:23	12/04/14 12:36	1
PCB-1232	ND		49		ug/Kg		12/03/14 09:23	12/04/14 12:36	1
PCB-1242	ND		49		ug/Kg		12/03/14 09:23	12/04/14 12:36	1
PCB-1248	ND		49		ug/Kg		12/03/14 09:23	12/04/14 12:36	1
PCB-1254	ND		49		ug/Kg		12/03/14 09:23	12/04/14 12:36	1
PCB-1260	ND		49		ug/Kg		12/03/14 09:23	12/04/14 12:36	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
Tetrachloro-m-xylene	72		45 - 132	12/03/14 09:23	12/04/14 12:36	1
DCB Decachlorobiphenyl	86		42 - 146	12/03/14 09:23	12/04/14 12:36	1

Lab Sample ID: LCS 720-171943/2-A

Matrix: Solid

Analysis Batch: 172005

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 171943

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec.
		Added	Result				Qualifier
PCB-1016	131	105		ug/Kg		80	65 - 121
PCB-1260	131	119		ug/Kg		91	68 - 127

TestAmerica Pleasanton

QC Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: LCS 720-171943/2-A
Matrix: Solid
Analysis Batch: 172005

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 171943

Surrogate	LCS		Limits
	%Recovery	Qualifier	
Tetrachloro-m-xylene	71		45 - 132
DCB Decachlorobiphenyl	91		42 - 146

Lab Sample ID: 720-61549-A-1-J MS
Matrix: Solid
Analysis Batch: 172005

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 171943

Analyte	Sample Result	Sample Qualifier	Spike Added	MS		Unit	D	%Rec	%Rec. Limits
				Result	Qualifier				
PCB-1016	ND		129	115		ug/Kg		89	69 - 120
PCB-1260	ND		129	104		ug/Kg		81	73 - 114

Surrogate	MS		Limits
	%Recovery	Qualifier	
Tetrachloro-m-xylene	87		45 - 132
DCB Decachlorobiphenyl	78		42 - 146

Lab Sample ID: 720-61549-A-1-K MSD
Matrix: Solid
Analysis Batch: 172005

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 171943

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD		Unit	D	%Rec	%Rec. Limits	RPD	
				Result	Qualifier					RPD	Limit
PCB-1016	ND		130	108		ug/Kg		83	69 - 120	6	20
PCB-1260	ND		130	102		ug/Kg		79	73 - 114	2	20

Surrogate	MSD		Limits
	%Recovery	Qualifier	
Tetrachloro-m-xylene	76		45 - 132
DCB Decachlorobiphenyl	77		42 - 146

Method: 6010B - Metals (ICP)

Lab Sample ID: MB 720-171911/1-A
Matrix: Solid
Analysis Batch: 171958

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 171911

Analyte	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Antimony	ND		0.50		mg/Kg		12/02/14 18:00	12/03/14 10:18	1
Arsenic	ND		1.0		mg/Kg		12/02/14 18:00	12/03/14 10:18	1
Barium	ND		0.50		mg/Kg		12/02/14 18:00	12/03/14 10:18	1
Beryllium	ND		0.10		mg/Kg		12/02/14 18:00	12/03/14 10:18	1
Cadmium	ND		0.13		mg/Kg		12/02/14 18:00	12/03/14 10:18	1
Chromium	ND		0.50		mg/Kg		12/02/14 18:00	12/03/14 10:18	1
Cobalt	ND		0.20		mg/Kg		12/02/14 18:00	12/03/14 10:18	1
Copper	ND		1.5		mg/Kg		12/02/14 18:00	12/03/14 10:18	1
Lead	ND		0.50		mg/Kg		12/02/14 18:00	12/03/14 10:18	1
Molybdenum	ND		0.50		mg/Kg		12/02/14 18:00	12/03/14 10:18	1
Nickel	ND		0.50		mg/Kg		12/02/14 18:00	12/03/14 10:18	1
Selenium	ND		1.0		mg/Kg		12/02/14 18:00	12/03/14 10:18	1
Silver	ND		0.25		mg/Kg		12/02/14 18:00	12/03/14 10:18	1

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QC Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Method: 6010B - Metals (ICP) (Continued)

Lab Sample ID: MB 720-171911/1-A

Matrix: Solid

Analysis Batch: 171958

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 171911

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Thallium	ND		0.50		mg/Kg		12/02/14 18:00	12/03/14 10:18	1
Vanadium	ND		0.50		mg/Kg		12/02/14 18:00	12/03/14 10:18	1
Zinc	ND		1.5		mg/Kg		12/02/14 18:00	12/03/14 10:18	1

Lab Sample ID: LCS 720-171911/2-A

Matrix: Solid

Analysis Batch: 171958

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 171911

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Antimony	50.0	47.2		mg/Kg		94	80 - 120
Arsenic	50.0	47.3		mg/Kg		95	80 - 120
Barium	50.0	51.1		mg/Kg		102	80 - 120
Beryllium	50.0	49.7		mg/Kg		99	80 - 120
Cadmium	50.0	49.8		mg/Kg		100	80 - 120
Chromium	50.0	50.1		mg/Kg		100	80 - 120
Cobalt	50.0	50.4		mg/Kg		101	80 - 120
Copper	50.0	49.5		mg/Kg		99	80 - 120
Lead	50.0	50.4		mg/Kg		101	80 - 120
Molybdenum	50.0	51.5		mg/Kg		103	80 - 120
Nickel	50.0	49.5		mg/Kg		99	80 - 120
Selenium	50.0	47.5		mg/Kg		95	80 - 120
Silver	25.0	24.2		mg/Kg		97	80 - 120
Thallium	50.0	50.6		mg/Kg		101	80 - 120
Vanadium	50.0	49.8		mg/Kg		100	80 - 120
Zinc	50.0	48.2		mg/Kg		96	80 - 120

Lab Sample ID: LCSD 720-171911/3-A

Matrix: Solid

Analysis Batch: 171958

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 171911

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Antimony	50.0	48.5		mg/Kg		97	80 - 120	3	20
Arsenic	50.0	49.0		mg/Kg		98	80 - 120	3	20
Barium	50.0	52.0		mg/Kg		104	80 - 120	2	20
Beryllium	50.0	50.0		mg/Kg		100	80 - 120	1	20
Cadmium	50.0	51.3		mg/Kg		103	80 - 120	3	20
Chromium	50.0	50.5		mg/Kg		101	80 - 120	1	20
Cobalt	50.0	52.2		mg/Kg		104	80 - 120	3	20
Copper	50.0	50.3		mg/Kg		101	80 - 120	2	20
Lead	50.0	50.7		mg/Kg		101	80 - 120	1	20
Molybdenum	50.0	52.2		mg/Kg		104	80 - 120	1	20
Nickel	50.0	49.9		mg/Kg		100	80 - 120	1	20
Selenium	50.0	47.6		mg/Kg		95	80 - 120	0	20
Silver	25.0	24.3		mg/Kg		97	80 - 120	0	20
Thallium	50.0	51.1		mg/Kg		102	80 - 120	1	20
Vanadium	50.0	50.5		mg/Kg		101	80 - 120	1	20
Zinc	50.0	49.8		mg/Kg		100	80 - 120	3	20

TestAmerica Pleasanton

QC Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Method: 6010B - Metals (ICP) (Continued)

Lab Sample ID: LCSSRM 720-171911/24-A

Matrix: Solid

Analysis Batch: 171958

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 171911

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec. Limits
Antimony	74.6	48.6		mg/Kg		65	11 - 101
Arsenic	45.5	40.2		mg/Kg		88	69 - 119
Barium	579	518		mg/Kg		89	61 - 117
Beryllium	155	136		mg/Kg		88	56 - 102
Cadmium	201	174		mg/Kg		87	67 - 118
Chromium	106	92.6		mg/Kg		87	67 - 121
Cobalt	247	218		mg/Kg		88	64 - 133
Copper	130	117		mg/Kg		90	68 - 126
Lead	302	257		mg/Kg		85	62 - 113
Molybdenum	165	145		mg/Kg		88	62 - 128
Nickel	305	258		mg/Kg		84	65 - 117
Selenium	133	117		mg/Kg		88	63 - 126
Silver	33.5	29.5		mg/Kg		88	51 - 130
Thallium	191	159		mg/Kg		83	64 - 124
Vanadium	214	189		mg/Kg		88	67 - 123
Zinc	388	320		mg/Kg		83	62 - 110

Lab Sample ID: 720-61371-A-83-A MS

Matrix: Solid

Analysis Batch: 171958

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 171911

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Antimony	ND		43.5	13.5	F1	mg/Kg		28	75 - 125
Arsenic	7.3		43.5	45.2		mg/Kg		87	75 - 125
Barium	190		43.5	298	4	mg/Kg		244	75 - 125
Beryllium	0.47		43.5	40.8		mg/Kg		93	75 - 125
Cadmium	ND		43.5	40.8		mg/Kg		93	75 - 125
Chromium	50		43.5	90.4		mg/Kg		93	75 - 125
Cobalt	11		43.5	51.5		mg/Kg		93	75 - 125
Copper	27		43.5	69.5		mg/Kg		98	75 - 125
Lead	8.0		43.5	45.5		mg/Kg		86	75 - 125
Molybdenum	ND		43.5	40.4		mg/Kg		92	75 - 125
Nickel	58		43.5	98.9		mg/Kg		94	75 - 125
Selenium	ND		43.5	39.1		mg/Kg		88	75 - 125
Silver	ND		21.7	20.7		mg/Kg		95	75 - 125
Thallium	ND		43.5	38.2		mg/Kg		88	75 - 125
Vanadium	42		43.5	86.9		mg/Kg		102	75 - 125
Zinc	67		43.5	106		mg/Kg		91	75 - 125

Lab Sample ID: 720-61371-A-83-B MSD

Matrix: Solid

Analysis Batch: 171958

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 171911

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Antimony	ND		46.3	12.8	F1	mg/Kg		25	75 - 125	6	20
Arsenic	7.3		46.3	49.0		mg/Kg		90	75 - 125	8	20
Barium	190		46.3	241	4 F2	mg/Kg		105	75 - 125	21	20
Beryllium	0.47		46.3	43.8		mg/Kg		94	75 - 125	7	20

TestAmerica Pleasanton

QC Sample Results

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Method: 6010B - Metals (ICP) (Continued)

Lab Sample ID: 720-61371-A-83-B MSD

Matrix: Solid

Analysis Batch: 171958

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 171911

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
Cadmium	ND		46.3	43.6		mg/Kg		94	75 - 125	7	20
Chromium	50		46.3	96.5		mg/Kg		101	75 - 125	7	20
Cobalt	11		46.3	54.1		mg/Kg		93	75 - 125	5	20
Copper	27		46.3	73.5		mg/Kg		100	75 - 125	6	20
Lead	8.0		46.3	49.0		mg/Kg		89	75 - 125	7	20
Molybdenum	ND		46.3	42.1		mg/Kg		90	75 - 125	4	20
Nickel	58		46.3	100		mg/Kg		91	75 - 125	1	20
Selenium	ND		46.3	40.7		mg/Kg		86	75 - 125	4	20
Silver	ND		23.1	22.3		mg/Kg		96	75 - 125	7	20
Thallium	ND		46.3	42.2		mg/Kg		91	75 - 125	10	20
Vanadium	42		46.3	91.4		mg/Kg		106	75 - 125	5	20
Zinc	67		46.3	106		mg/Kg		86	75 - 125	0	20

Method: 7471A - Mercury (CVAA)

Lab Sample ID: MB 720-171976/1-A

Matrix: Solid

Analysis Batch: 172124

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 171976

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Mercury	ND		0.010		mg/Kg		12/03/14 15:49	12/05/14 13:46	1

Lab Sample ID: LCS 720-171976/2-A

Matrix: Solid

Analysis Batch: 172124

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 171976

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec.	RPD	Limit
							Limits		
Mercury	0.833	0.858		mg/Kg		103	80 - 120		

Lab Sample ID: LCSD 720-171976/3-A

Matrix: Solid

Analysis Batch: 172124

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 171976

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec.	RPD	Limit
							Limits		
Mercury	0.833	0.867		mg/Kg		104	80 - 120	1	20

Lab Sample ID: 720-61556-1 MS

Matrix: Solid

Analysis Batch: 172124

Client Sample ID: SS-1

Prep Type: Total/NA

Prep Batch: 171976

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec.	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
Mercury	0.16		0.758	0.985		mg/Kg		109	75 - 125		

Lab Sample ID: 720-61556-1 MSD

Matrix: Solid

Analysis Batch: 172124

Client Sample ID: SS-1

Prep Type: Total/NA

Prep Batch: 171976

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
Mercury	0.16		0.758	1.00		mg/Kg		111	75 - 125	2	20

TestAmerica Pleasanton

QC Association Summary

Client: Cornerstone Earth Group
 Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

GC/MS Semi VOA

Prep Batch: 171938

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61386-D-33-D MS	Matrix Spike	Total/NA	Solid	3546	
720-61386-D-33-E MSD	Matrix Spike Duplicate	Total/NA	Solid	3546	
720-61556-9	SS-9	Total/NA	Solid	3546	
720-61556-10	SS-10	Total/NA	Solid	3546	
720-61556-11	SS-11	Total/NA	Solid	3546	
LCS 720-171938/2-A	Lab Control Sample	Total/NA	Solid	3546	
MB 720-171938/1-A	Method Blank	Total/NA	Solid	3546	

Analysis Batch: 172020

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61386-D-33-D MS	Matrix Spike	Total/NA	Solid	8270C SIM	171938
720-61386-D-33-E MSD	Matrix Spike Duplicate	Total/NA	Solid	8270C SIM	171938
720-61556-9	SS-9	Total/NA	Solid	8270C SIM	171938
720-61556-10	SS-10	Total/NA	Solid	8270C SIM	171938
720-61556-11	SS-11	Total/NA	Solid	8270C SIM	171938
LCS 720-171938/2-A	Lab Control Sample	Total/NA	Solid	8270C SIM	171938
MB 720-171938/1-A	Method Blank	Total/NA	Solid	8270C SIM	171938

GC Semi VOA

Prep Batch: 171934

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61465-D-3-C MS	Matrix Spike	Silica Gel Cleanup	Solid	3546	
720-61465-D-3-D MSD	Matrix Spike Duplicate	Silica Gel Cleanup	Solid	3546	
720-61556-9	SS-9	Silica Gel Cleanup	Solid	3546	
720-61556-10	SS-10	Silica Gel Cleanup	Solid	3546	
720-61556-11	SS-11	Silica Gel Cleanup	Solid	3546	
LCS 720-171934/2-A	Lab Control Sample	Silica Gel Cleanup	Solid	3546	
MB 720-171934/1-A	Method Blank	Silica Gel Cleanup	Solid	3546	

Prep Batch: 171942

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61549-A-1-G MS	Matrix Spike	Total/NA	Solid	3546	
720-61549-A-1-H MSD	Matrix Spike Duplicate	Total/NA	Solid	3546	
720-61556-1	SS-1	Total/NA	Solid	3546	
720-61556-2	SS-2	Total/NA	Solid	3546	
720-61556-3	SS-3	Total/NA	Solid	3546	
720-61556-4	SS-4	Total/NA	Solid	3546	
720-61556-5	SS-5	Total/NA	Solid	3546	
720-61556-6	SS-6	Total/NA	Solid	3546	
720-61556-7	SS-7	Total/NA	Solid	3546	
720-61556-8	SS-8	Total/NA	Solid	3546	
720-61556-9	SS-9	Total/NA	Solid	3546	
720-61556-10	SS-10	Total/NA	Solid	3546	
720-61556-11	SS-11	Total/NA	Solid	3546	
LCS 720-171942/2-A	Lab Control Sample	Total/NA	Solid	3546	
MB 720-171942/1-A	Method Blank	Total/NA	Solid	3546	

TestAmerica Pleasanton

QC Association Summary

Client: Cornerstone Earth Group
 Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

GC Semi VOA (Continued)

Prep Batch: 171943

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61549-A-1-J MS	Matrix Spike	Total/NA	Solid	3546	
720-61549-A-1-K MSD	Matrix Spike Duplicate	Total/NA	Solid	3546	
720-61556-9	SS-9	Total/NA	Solid	3546	
720-61556-10	SS-10	Total/NA	Solid	3546	
720-61556-11	SS-11	Total/NA	Solid	3546	
LCS 720-171943/2-A	Lab Control Sample	Total/NA	Solid	3546	
MB 720-171943/1-A	Method Blank	Total/NA	Solid	3546	

Analysis Batch: 172005

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61549-A-1-J MS	Matrix Spike	Total/NA	Solid	8082	171943
720-61549-A-1-K MSD	Matrix Spike Duplicate	Total/NA	Solid	8082	171943
LCS 720-171943/2-A	Lab Control Sample	Total/NA	Solid	8082	171943
MB 720-171943/1-A	Method Blank	Total/NA	Solid	8082	171943

Analysis Batch: 172006

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61556-9	SS-9	Total/NA	Solid	8082	171943
720-61556-10	SS-10	Total/NA	Solid	8082	171943
720-61556-11	SS-11	Total/NA	Solid	8082	171943

Analysis Batch: 172014

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61549-A-1-G MS	Matrix Spike	Total/NA	Solid	8081A	171942
720-61549-A-1-H MSD	Matrix Spike Duplicate	Total/NA	Solid	8081A	171942
720-61556-1	SS-1	Total/NA	Solid	8081A	171942
720-61556-2	SS-2	Total/NA	Solid	8081A	171942
720-61556-3	SS-3	Total/NA	Solid	8081A	171942
720-61556-4	SS-4	Total/NA	Solid	8081A	171942
720-61556-5	SS-5	Total/NA	Solid	8081A	171942
720-61556-7	SS-7	Total/NA	Solid	8081A	171942
720-61556-8	SS-8	Total/NA	Solid	8081A	171942
720-61556-10	SS-10	Total/NA	Solid	8081A	171942
720-61556-11	SS-11	Total/NA	Solid	8081A	171942
LCS 720-171942/2-A	Lab Control Sample	Total/NA	Solid	8081A	171942
MB 720-171942/1-A	Method Blank	Total/NA	Solid	8081A	171942

Analysis Batch: 172023

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61465-D-3-C MS	Matrix Spike	Silica Gel Cleanup	Solid	8015B	171934
720-61465-D-3-D MSD	Matrix Spike Duplicate	Silica Gel Cleanup	Solid	8015B	171934
720-61556-9	SS-9	Silica Gel Cleanup	Solid	8015B	171934
720-61556-10	SS-10	Silica Gel Cleanup	Solid	8015B	171934
720-61556-11	SS-11	Silica Gel Cleanup	Solid	8015B	171934
LCS 720-171934/2-A	Lab Control Sample	Silica Gel Cleanup	Solid	8015B	171934
MB 720-171934/1-A	Method Blank	Silica Gel Cleanup	Solid	8015B	171934

Analysis Batch: 172079

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61556-6	SS-6	Total/NA	Solid	8081A	171942
720-61556-9	SS-9	Total/NA	Solid	8081A	171942

TestAmerica Pleasanton

QC Association Summary

Client: Cornerstone Earth Group
 Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Metals

Prep Batch: 171911

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61371-A-83-A MS	Matrix Spike	Total/NA	Solid	3050B	
720-61371-A-83-B MSD	Matrix Spike Duplicate	Total/NA	Solid	3050B	
720-61556-1	SS-1	Total/NA	Solid	3050B	
720-61556-2	SS-2	Total/NA	Solid	3050B	
720-61556-3	SS-3	Total/NA	Solid	3050B	
720-61556-4	SS-4	Total/NA	Solid	3050B	
720-61556-5	SS-5	Total/NA	Solid	3050B	
720-61556-6	SS-6	Total/NA	Solid	3050B	
720-61556-7	SS-7	Total/NA	Solid	3050B	
720-61556-8	SS-8	Total/NA	Solid	3050B	
720-61556-9	SS-9	Total/NA	Solid	3050B	
720-61556-10	SS-10	Total/NA	Solid	3050B	
720-61556-11	SS-11	Total/NA	Solid	3050B	
LCS 720-171911/2-A	Lab Control Sample	Total/NA	Solid	3050B	
LCSD 720-171911/3-A	Lab Control Sample Dup	Total/NA	Solid	3050B	
LCSSRM 720-171911/24-A	Lab Control Sample	Total/NA	Solid	3050B	
MB 720-171911/1-A	Method Blank	Total/NA	Solid	3050B	

Analysis Batch: 171958

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61371-A-83-A MS	Matrix Spike	Total/NA	Solid	6010B	171911
720-61371-A-83-B MSD	Matrix Spike Duplicate	Total/NA	Solid	6010B	171911
720-61556-1	SS-1	Total/NA	Solid	6010B	171911
720-61556-2	SS-2	Total/NA	Solid	6010B	171911
720-61556-3	SS-3	Total/NA	Solid	6010B	171911
720-61556-4	SS-4	Total/NA	Solid	6010B	171911
720-61556-5	SS-5	Total/NA	Solid	6010B	171911
720-61556-6	SS-6	Total/NA	Solid	6010B	171911
720-61556-7	SS-7	Total/NA	Solid	6010B	171911
720-61556-8	SS-8	Total/NA	Solid	6010B	171911
720-61556-9	SS-9	Total/NA	Solid	6010B	171911
720-61556-10	SS-10	Total/NA	Solid	6010B	171911
720-61556-11	SS-11	Total/NA	Solid	6010B	171911
LCS 720-171911/2-A	Lab Control Sample	Total/NA	Solid	6010B	171911
LCSD 720-171911/3-A	Lab Control Sample Dup	Total/NA	Solid	6010B	171911
LCSSRM 720-171911/24-A	Lab Control Sample	Total/NA	Solid	6010B	171911
MB 720-171911/1-A	Method Blank	Total/NA	Solid	6010B	171911

Analysis Batch: 171964

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61556-9	SS-9	Total/NA	Solid	6010B	171911

Prep Batch: 171976

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61556-1	SS-1	Total/NA	Solid	7471A	
720-61556-1 MS	SS-1	Total/NA	Solid	7471A	
720-61556-1 MSD	SS-1	Total/NA	Solid	7471A	
720-61556-2	SS-2	Total/NA	Solid	7471A	
720-61556-3	SS-3	Total/NA	Solid	7471A	
720-61556-4	SS-4	Total/NA	Solid	7471A	
720-61556-5	SS-5	Total/NA	Solid	7471A	

TestAmerica Pleasanton

QC Association Summary

Client: Cornerstone Earth Group
 Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Metals (Continued)

Prep Batch: 171976 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61556-6	SS-6	Total/NA	Solid	7471A	
720-61556-7	SS-7	Total/NA	Solid	7471A	
720-61556-8	SS-8	Total/NA	Solid	7471A	
720-61556-9	SS-9	Total/NA	Solid	7471A	
720-61556-10	SS-10	Total/NA	Solid	7471A	
720-61556-11	SS-11	Total/NA	Solid	7471A	
LCS 720-171976/2-A	Lab Control Sample	Total/NA	Solid	7471A	
LCSD 720-171976/3-A	Lab Control Sample Dup	Total/NA	Solid	7471A	
MB 720-171976/1-A	Method Blank	Total/NA	Solid	7471A	

Analysis Batch: 172124

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-61556-1	SS-1	Total/NA	Solid	7471A	171976
720-61556-1 MS	SS-1	Total/NA	Solid	7471A	171976
720-61556-1 MSD	SS-1	Total/NA	Solid	7471A	171976
720-61556-2	SS-2	Total/NA	Solid	7471A	171976
720-61556-3	SS-3	Total/NA	Solid	7471A	171976
720-61556-4	SS-4	Total/NA	Solid	7471A	171976
720-61556-5	SS-5	Total/NA	Solid	7471A	171976
720-61556-6	SS-6	Total/NA	Solid	7471A	171976
720-61556-7	SS-7	Total/NA	Solid	7471A	171976
720-61556-8	SS-8	Total/NA	Solid	7471A	171976
720-61556-9	SS-9	Total/NA	Solid	7471A	171976
720-61556-10	SS-10	Total/NA	Solid	7471A	171976
720-61556-11	SS-11	Total/NA	Solid	7471A	171976
LCS 720-171976/2-A	Lab Control Sample	Total/NA	Solid	7471A	171976
LCSD 720-171976/3-A	Lab Control Sample Dup	Total/NA	Solid	7471A	171976
MB 720-171976/1-A	Method Blank	Total/NA	Solid	7471A	171976

Lab Chronicle

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-1

Lab Sample ID: 720-61556-1

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			171942	12/03/14 09:23	BSY	TAL PLS
Total/NA	Analysis	8081A		5	172014	12/04/14 17:55	JZT	TAL PLS
Total/NA	Prep	3050B			171911	12/02/14 18:00	CTD	TAL PLS
Total/NA	Analysis	6010B		4	171958	12/03/14 11:01	EFH	TAL PLS
Total/NA	Prep	7471A			171976	12/03/14 15:49	ASB	TAL PLS
Total/NA	Analysis	7471A		1	172124	12/05/14 13:59	EFH	TAL PLS

Client Sample ID: SS-2

Lab Sample ID: 720-61556-2

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			171942	12/03/14 09:23	BSY	TAL PLS
Total/NA	Analysis	8081A		1	172014	12/04/14 18:13	JZT	TAL PLS
Total/NA	Prep	3050B			171911	12/02/14 18:00	CTD	TAL PLS
Total/NA	Analysis	6010B		4	171958	12/03/14 11:15	EFH	TAL PLS
Total/NA	Prep	7471A			171976	12/03/14 15:49	ASB	TAL PLS
Total/NA	Analysis	7471A		1	172124	12/05/14 14:04	EFH	TAL PLS

Client Sample ID: SS-3

Lab Sample ID: 720-61556-3

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			171942	12/03/14 09:23	BSY	TAL PLS
Total/NA	Analysis	8081A		1	172014	12/04/14 18:31	JZT	TAL PLS
Total/NA	Prep	3050B			171911	12/02/14 18:00	CTD	TAL PLS
Total/NA	Analysis	6010B		4	171958	12/03/14 11:20	EFH	TAL PLS
Total/NA	Prep	7471A			171976	12/03/14 15:49	ASB	TAL PLS
Total/NA	Analysis	7471A		1	172124	12/05/14 14:06	EFH	TAL PLS

Client Sample ID: SS-4

Lab Sample ID: 720-61556-4

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			171942	12/03/14 09:23	BSY	TAL PLS
Total/NA	Analysis	8081A		1	172014	12/04/14 18:49	JZT	TAL PLS
Total/NA	Prep	3050B			171911	12/02/14 18:00	CTD	TAL PLS
Total/NA	Analysis	6010B		4	171958	12/03/14 11:25	EFH	TAL PLS
Total/NA	Prep	7471A			171976	12/03/14 15:49	ASB	TAL PLS
Total/NA	Analysis	7471A		1	172124	12/05/14 14:09	EFH	TAL PLS

TestAmerica Pleasanton

Lab Chronicle

Client: Cornerstone Earth Group
 Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-5

Lab Sample ID: 720-61556-5

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			171942	12/03/14 09:23	BSY	TAL PLS
Total/NA	Analysis	8081A		1	172014	12/04/14 19:07	JZT	TAL PLS
Total/NA	Prep	3050B			171911	12/02/14 18:00	CTD	TAL PLS
Total/NA	Analysis	6010B		4	171958	12/03/14 11:29	EFH	TAL PLS
Total/NA	Prep	7471A			171976	12/03/14 15:49	ASB	TAL PLS
Total/NA	Analysis	7471A		1	172124	12/05/14 14:16	EFH	TAL PLS

Client Sample ID: SS-6

Lab Sample ID: 720-61556-6

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			171942	12/03/14 09:23	BSY	TAL PLS
Total/NA	Analysis	8081A		5	172079	12/05/14 17:15	JZT	TAL PLS
Total/NA	Prep	3050B			171911	12/02/14 18:00	CTD	TAL PLS
Total/NA	Analysis	6010B		4	171958	12/03/14 11:34	EFH	TAL PLS
Total/NA	Prep	7471A			171976	12/03/14 15:49	ASB	TAL PLS
Total/NA	Analysis	7471A		1	172124	12/05/14 14:18	EFH	TAL PLS

Client Sample ID: SS-7

Lab Sample ID: 720-61556-7

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			171942	12/03/14 09:23	BSY	TAL PLS
Total/NA	Analysis	8081A		5	172014	12/04/14 19:42	JZT	TAL PLS
Total/NA	Prep	3050B			171911	12/02/14 18:00	CTD	TAL PLS
Total/NA	Analysis	6010B		4	171958	12/03/14 11:39	EFH	TAL PLS
Total/NA	Prep	7471A			171976	12/03/14 15:49	ASB	TAL PLS
Total/NA	Analysis	7471A		1	172124	12/05/14 14:20	EFH	TAL PLS

Client Sample ID: SS-8

Lab Sample ID: 720-61556-8

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			171942	12/03/14 09:23	BSY	TAL PLS
Total/NA	Analysis	8081A		1	172014	12/04/14 20:00	JZT	TAL PLS
Total/NA	Prep	3050B			171911	12/02/14 18:00	CTD	TAL PLS
Total/NA	Analysis	6010B		4	171958	12/03/14 11:43	EFH	TAL PLS
Total/NA	Prep	7471A			171976	12/03/14 15:49	ASB	TAL PLS
Total/NA	Analysis	7471A		1	172124	12/05/14 14:23	EFH	TAL PLS

TestAmerica Pleasanton

Lab Chronicle

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-9

Lab Sample ID: 720-61556-9

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			171938	12/03/14 09:13	DFR	TAL PLS
Total/NA	Analysis	8270C SIM		1	172020	12/04/14 16:20	MQL	TAL PLS
Silica Gel Cleanup	Prep	3546			171934	12/03/14 09:04	AFM	TAL PLS
Silica Gel Cleanup	Analysis	8015B		1	172023	12/04/14 20:15	JXL	TAL PLS
Total/NA	Prep	3546			171942	12/03/14 09:23	BSY	TAL PLS
Total/NA	Analysis	8081A		5	172079	12/05/14 17:32	JZT	TAL PLS
Total/NA	Prep	3546			171943	12/03/14 09:23	BSY	TAL PLS
Total/NA	Analysis	8082		1	172006	12/04/14 12:19	DCH	TAL PLS
Total/NA	Prep	3050B			171911	12/02/14 18:00	CTD	TAL PLS
Total/NA	Analysis	6010B		4	171958	12/03/14 11:48	EFH	TAL PLS
Total/NA	Prep	3050B			171911	12/02/14 18:00	CTD	TAL PLS
Total/NA	Analysis	6010B		4	171964	12/03/14 13:19	EFH	TAL PLS
Total/NA	Prep	7471A			171976	12/03/14 15:49	ASB	TAL PLS
Total/NA	Analysis	7471A		1	172124	12/05/14 14:25	EFH	TAL PLS

Client Sample ID: SS-10

Lab Sample ID: 720-61556-10

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			171938	12/03/14 09:13	DFR	TAL PLS
Total/NA	Analysis	8270C SIM		4	172020	12/04/14 16:43	MQL	TAL PLS
Silica Gel Cleanup	Prep	3546			171934	12/03/14 09:04	AFM	TAL PLS
Silica Gel Cleanup	Analysis	8015B		1	172023	12/04/14 20:44	JXL	TAL PLS
Total/NA	Prep	3546			171942	12/03/14 09:23	BSY	TAL PLS
Total/NA	Analysis	8081A		1	172014	12/04/14 20:36	JZT	TAL PLS
Total/NA	Prep	3546			171943	12/03/14 09:23	BSY	TAL PLS
Total/NA	Analysis	8082		1	172006	12/04/14 12:36	DCH	TAL PLS
Total/NA	Prep	3050B			171911	12/02/14 18:00	CTD	TAL PLS
Total/NA	Analysis	6010B		4	171958	12/03/14 11:53	EFH	TAL PLS
Total/NA	Prep	7471A			171976	12/03/14 15:49	ASB	TAL PLS
Total/NA	Analysis	7471A		1	172124	12/05/14 14:27	EFH	TAL PLS

Client Sample ID: SS-11

Lab Sample ID: 720-61556-11

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			171938	12/03/14 09:13	DFR	TAL PLS
Total/NA	Analysis	8270C SIM		5	172020	12/04/14 17:06	MQL	TAL PLS
Silica Gel Cleanup	Prep	3546			171934	12/03/14 09:04	AFM	TAL PLS
Silica Gel Cleanup	Analysis	8015B		1	172023	12/04/14 21:14	JXL	TAL PLS
Total/NA	Prep	3546			171942	12/03/14 09:23	BSY	TAL PLS

TestAmerica Pleasanton

Lab Chronicle

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Client Sample ID: SS-11

Lab Sample ID: 720-61556-11

Date Collected: 12/01/14 00:00

Matrix: Solid

Date Received: 12/01/14 17:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8081A		1	172014	12/04/14 20:53	JZT	TAL PLS
Total/NA	Prep	3546			171943	12/03/14 09:23	BSY	TAL PLS
Total/NA	Analysis	8082		1	172006	12/04/14 12:52	DCH	TAL PLS
Total/NA	Prep	3050B			171911	12/02/14 18:00	CTD	TAL PLS
Total/NA	Analysis	6010B		4	171958	12/03/14 11:58	EFH	TAL PLS
Total/NA	Prep	7471A			171976	12/03/14 15:49	ASB	TAL PLS
Total/NA	Analysis	7471A		1	172124	12/05/14 14:31	EFH	TAL PLS

Laboratory References:

TAL PLS = TestAmerica Pleasanton, 1220 Quarry Lane, Pleasanton, CA 94566, TEL (925)484-1919

Certification Summary

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Laboratory: TestAmerica Pleasanton

Unless otherwise noted, all analytes for this laboratory were covered under each certification below.

Authority	Program	EPA Region	Certification ID	Expiration Date
California	State Program	9	2496	01-31-16

Analysis Method	Prep Method	Matrix	Analyte
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- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Method Summary

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Method	Method Description	Protocol	Laboratory
8270C SIM	PAHs by GCMS (SIM)	SW846	TAL PLS
8015B	Diesel Range Organics (DRO) (GC)	SW846	TAL PLS
8081A	Organochlorine Pesticides (GC)	SW846	TAL PLS
8082	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	TAL PLS
6010B	Metals (ICP)	SW846	TAL PLS
7471A	Mercury (CVAA)	SW846	TAL PLS

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL PLS = TestAmerica Pleasanton, 1220 Quarry Lane, Pleasanton, CA 94566, TEL (925)484-1919



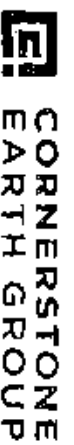
Sample Summary

Client: Cornerstone Earth Group
Project/Site: Senter Rd, San Jose

TestAmerica Job ID: 720-61556-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
720-61556-1	SS-1	Solid	12/01/14 00:00	12/01/14 17:30
720-61556-2	SS-2	Solid	12/01/14 00:00	12/01/14 17:30
720-61556-3	SS-3	Solid	12/01/14 00:00	12/01/14 17:30
720-61556-4	SS-4	Solid	12/01/14 00:00	12/01/14 17:30
720-61556-5	SS-5	Solid	12/01/14 00:00	12/01/14 17:30
720-61556-6	SS-6	Solid	12/01/14 00:00	12/01/14 17:30
720-61556-7	SS-7	Solid	12/01/14 00:00	12/01/14 17:30
720-61556-8	SS-8	Solid	12/01/14 00:00	12/01/14 17:30
720-61556-9	SS-9	Solid	12/01/14 00:00	12/01/14 17:30
720-61556-10	SS-10	Solid	12/01/14 00:00	12/01/14 17:30
720-61556-11	SS-11	Solid	12/01/14 00:00	12/01/14 17:30





CORNERSTONE EARTH GROUP

Chain of Custody Record

100-61556

AS-1900

Cornerstone Earth Group, Inc. 1268 Oakmead Parkway Sunnyvale, California 94085 Phone (408) 245-4600 Fax (408) 245-4620 Project Name: Saitter Rd, San Jose Project Number: 510-19-1		Project Manager: Stacy Foster email: stfostr@cornerstoneearth.com Analysis Turnaround Time		Date: December 1, 2014 Carrier:		COC No: _____ of _____ COCs Laboratory's Lab No:											
TAT of 7 days from four days: <input checked="" type="checkbox"/> 1 week <input type="checkbox"/> 3 days <input type="checkbox"/> 2 days <input type="checkbox"/> 1 day																	
Sample Identification Sample Date Sample Time Sample Type Matrix # of Containers		Filtered Samples: <input type="checkbox"/> Lead, Arsenic & Mercury <input type="checkbox"/> PCBs - 8082 <input type="checkbox"/> Pesticides - 8081 <input type="checkbox"/> TPHd and TPD no w/ silica gel cleanup <input type="checkbox"/> CAM 17 Metals <input type="checkbox"/> PAHs (EPA 8270-SM) <input type="checkbox"/> Semi-VOCs (EPA 8270)															
SS-1	12/1/2014		Soil		1	X	X	X	X	X	X	X	X	X	X	X	X
SS-2	12/1/2014		Soil		1	X	X	X	X	X	X	X	X	X	X	X	X
SS-3	12/1/2014		Soil		1	X	X	X	X	X	X	X	X	X	X	X	X
SS-4	12/1/2014		Soil		1	X	X	X	X	X	X	X	X	X	X	X	X
SS-5	12/1/2014		Soil		1	X	X	X	X	X	X	X	X	X	X	X	X
SS-6	12/1/2014		Soil		1	X	X	X	X	X	X	X	X	X	X	X	X
SS-7	12/1/2014		Soil		1	X	X	X	X	X	X	X	X	X	X	X	X
SS-8	12/1/2014		Soil		1	X	X	X	X	X	X	X	X	X	X	X	X
SS-9	12/1/2014		Soil		1	X	X	X	X	X	X	X	X	X	X	X	X
SS-10	12/1/2014		Soil		1	X	X	X	X	X	X	X	X	X	X	X	X
SS-11	12/1/2014		Soil		1	X	X	X	X	X	X	X	X	X	X	X	X
Preservation Used: 1- Ice, 2- HCl, 3- H2SO4, 4- HNO3, 5- NaOH, 6- Other _____ Possible Hazard Identification: <input type="checkbox"/> Volatile <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown																	
Special Instructions, QC Requirements & Comments:																	
Sample Disposal: <input type="checkbox"/> Return To Client <input checked="" type="checkbox"/> Disposed By Lab <input type="checkbox"/> Archive For _____ Months																	
72D-61556 Chain of Custody																	
Sample Location																	
Retrieved by: <i>[Signature]</i> Date/Time: <i>12/1/14 1600</i> Company: <i>CEG</i>		Received by: <i>[Signature]</i> Date/Time: <i>12/1/14 1730</i> Company: <i>THP</i>		Retrieved by: <i>[Signature]</i> Date/Time: <i>12/1/14 1730</i> Company: <i>THP</i>		Received by: <i>[Signature]</i> Date/Time: <i>12/1/14 1600</i> Company: <i>THP</i>											
Requisitioned by: <i>[Signature]</i> Date/Time: <i>12/1/14 1730</i> Company: <i>THP</i>		Retrieved by: <i>[Signature]</i> Date/Time: <i>12/1/14 1730</i> Company: <i>THP</i>		Retrieved by: <i>[Signature]</i> Date/Time: <i>12/1/14 1730</i> Company: <i>THP</i>		Retrieved by: <i>[Signature]</i> Date/Time: <i>12/1/14 1600</i> Company: <i>THP</i>											

Login Sample Receipt Checklist

Client: Cornerstone Earth Group

Job Number: 720-61556-1

Login Number: 61556

List Source: TestAmerica Pleasanton

List Number: 1

Creator: Gonzales, Justinn

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	False	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	False	SAMPLE TIMES NOT PROVIDED
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

